

Conference Agenda

Session Overview

Date: Tuesday, 29/Aug/2023

<p>1:45pm - 3:15pm</p> <p>CPS1.1: Environmental Sustainability 1 Location: SALLE 2 Chair: Dr. Julie Subervie, INRAE</p> <p>Mind your language: Political discourse affects deforestation in the Brazilian Amazon Oliveira, Gustavo Magalhaes de^{1,2}; Sellare, Jorge¹; Börner, Jan^{1,2} 1: Center for Development Research (ZEF), University of Bonn, Germany; 2: Institute for Food and Resource Economics (ILR), University of Bonn, Germany</p> <hr/> <p>Agricultural Shocks, Coping Policies and Deforestation: Evidence from the Coffee Leaf Rust Epidemic in Mexico Oktem, Berk¹; Chort, Isabelle^{1,2} 1: Université de Pau et des Pays de l'Adour, E2S UPPA, CNRS, TREE, Bayonne; 2: Institut Universitaire de France (IUF), Paris, France</p> <hr/> <p>Does land titling reduce deforestation? Evidence for the Brazilian Amazon Mastrangelo, Joao Paulo¹; Gori Maia, Alexandre² 1: Universidade Federal do Acre, Brazil; 2: Universidade Estadual de Campinas, Brazil</p> <hr/> <p>Land-manager Preferences for Outcome-based Payments for Ecosystem Services in Oak Savannas Granado-Díaz, Rubén^{1,2}; Colombo, Sergio^{2,3}; Villanueva, Anastasio J.^{2,3} 1: AGAPA-Andalusian Agency of Agricultural and Fisheries Management, Córdoba (Spain); 2: WEARE-Water, Environmental and Agricultural Resources Economics Research Group, Universidad de Córdoba (Spain); 3: IFAPA-Institute of Agricultural and Fisheries Research and Training, Granada (Spain)</p>	<p>CPS10.1: EU Policy 1 Location: SALLE 20 Chair: Jan Falkowski, University of Warsaw</p> <p>Will The New Common Agricultural Policy Be Greener? The Case of France Lassalas, Marie¹; Guyomard, Hervé²; Chatellier, Vincent³; Détang-Dessendre, Cécile⁴; Dupraz, Pierre⁵ 1: Institut Agro Rennes-Angers, INRAE, UMR SMART, Rennes, France; 2: INRAE, SADR, Rennes and INRAE, CODIR, Paris, France; 3: INRAE, UMR SMART, Nantes, France; 4: INRAE, UMR CESAER, Dijon and INRAE, CODIR, Paris, France; 5: INRAE, UMR SMART, Rennes, France</p> <hr/> <p>What Does Drive the Allocation of Agri-environmental Funds? An Analysis of the 2014-2020 CAP Programming Period Pagliacci, Francesco¹; Zavalloni, Matteo² 1: University of Padua/Department of Land, Environment, Agriculture and Forestry (TESAF); 2: University of Urbino Carlo Bo, Italy</p> <hr/> <p>Is the Post-2022 Common Agricultural Policy More Environmental Ambitious Compared to Its Predecessor? Röder, Norbert¹; Grajewski, Regina¹; Lakner, Sebastian²; Krämer, Christine¹; Matthews, Alan³ 1: Thünen Institute, Germany; 2: Universität Rostock; 3: University of Dublin Trinity College</p> <hr/> <p>Upscaling environmental incentives in the Common Agricultural Policy: an ex-ante evaluation method applied with the Farm Accountancy Data Network Le Gloux, Fanny; Dupraz, Pierre</p>	<p>CPS11.1: Food Innovations & Dietary Changes Location: SALLE 12 Chair: Prof. Fabrice Etilé, INRAE, Paris School of Economics</p> <p>Emerging Bio-based Alternatives: From Innovation Niches to Dominating Products? Tassinari, Gianmaria^{1,2}; Soregaroli, Claudio²; Drabik, Dušan¹ 1: Agricultural Economics and Rural Policy Group, Wageningen University, Wageningen, the Netherlands; 2: Department of Agricultural and Food Economics, Università Cattolica del Sacro Cuore, Piacenza, Italy</p> <hr/> <p>The Effects of Dietary Changes on Agricultural Incomes and Greenhouse Gas Emissions in Ireland and Denmark Geibel, Inna; Freund, Florian Thuenen Institute for Market Analysis, Germany</p> <hr/> <p>Removing Barriers to Plant-Based Diets: Assisting Doctors with Vegan Patients Arpinon, Thibaut; Espinosa, Romain Université Rennes 1, France</p> <hr/> <p>Market Segmentation for Food Products with Microalgae Proteins Van der Stricht, Hélène; Verbeke, Wim; Hung, Yung Ghent University, Belgium</p> <hr/> <p>International Diffusion Of Food Innovations And Nutrition Transition Disdier, Anne-Célia^{1,2}; Etilé, Fabrice^{1,2}; Rotunno, Lorenzo³ 1: INRAE, France; 2: Paris School of Economics, France; 3: Aix-Marseille School of Economics, France</p>	<p>CPS12.1: Consumer Behaviour Location: SALLE 21 Chair: Prof. Julien Salanié, University Jean Monnet</p> <p>Is it All Due to Peers? The Influence of Peers on Children's Snack Purchase Decisions Landwehr, Stefanie Christina; Hartmann, Monika University of Bonn, Germany</p> <hr/> <p>Online Food Advertisements and the Role of Emotions in Adolescents' Food Choices Vecchi, Martina The Pennsylvania State University</p> <hr/> <p>Accounting for Consumer Heterogeneity in Rational Addiction to Food Reed, Joshua John¹; Jaenicke, Edward C¹; Liu, Yizao¹; Wang, Emily Yucai²; Zeballos, Eliana³ 1: Penn State University, United States of America; 2: University of Massachusetts, Amherst, United States of America; 3: United States Department of Agriculture, Economic Research Services</p> <hr/> <p>Moving to the City and Food Preferences: Evidence from Ecuador Salanié, Julien¹; Zurita-Loma, Daniel Eduardo^{1,2} 1: GATE Lyon Saint-Etienne, University Jean Monnet, France; 2: Universidad de Salamanca, Spain</p>
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Experimental Auctions to Set Forest Conservation Payments in the Brazilian Amazon

Demarchi, Gabriela¹;
Subervie, Julie¹; Carrilho, Cauê²; Catry, Thibault³; Blundo-Canto, Genowefa⁴; Delacote, Philippe⁵
1: CEE-M. Univ. Montpellier, CNRS, INRAE, SupAgro, Montpellier, France; 2: Universidade de São Paulo, CIFOR-ICRAF; 3: ESPACE-DEV, Univ Montpellier, IRD, Univ Antilles, Univ Guyane, Univ Réunion, Montpellier, France; 4: CIRAD, UMR Innovation; 5: INRAE, UMR BETA

SMART, INRAE, L'Institut Agro Rennes-Angers, Rennes, France

Can the Distribution of Agricultural Subsidies Affect Election Outcomes? Some Evidence on Farm Payments and Electoral Performance of a Peasant Party in Poland

Falkowski, Jan; Wójcik, Piotr
University of Warsaw, Poland

CPS13.1: Consumer Preferences 1
Location: GRAND AUDITORIUM
Chair: Prof. Carlo Russo, University of Cassino and Southern Lazio

Do Mis-projections of Future Consumer Decisions in "recreated Experimental Supermarket Can be Reduced? An External Validity Study

de Magistris, Tiziana¹;
Lopez-Galán, Belinda²
1: Agro-food Technological Center of Aragon, Spain; 2: Centro Universitario de Defensa

Persuasive Message as a Driver of Attitude and Intention Change? An Experimental Study on Meat Consumption

Mihaljčić, Teodora;
Weingarten, Nina;
Hartmann, Monika
University of Bonn, Germany

Willingness To Pay For Animal Welfare Across Labels, Species And Time

Oehlmann, Malte¹;
Dolgopolova, Irina²;
Neubig, Christina¹;
Roosen, Jutta¹
1: Technical University of Munich, Germany; 2: Maastricht University, Netherlands

Preferences of Organic Consumers for Suboptimal Fruits and Vegetables: A Discrete Choice Experiment

Jahnke, Benedikt¹; Liebe, Ulf²
1: University of Kassel, Germany; 2: University of

CPS14.1: Agricultural Labour

Location: SALLE 18
Chair: Dr. Neda Trifkovic, University of Copenhagen

Is Cocoa Production a Main Driver of Child Labor in Ghana?

Van den Broeck, Goedele;
Akaribo, Freeman
University of Louvain, Belgium

Decent And Equal Work In Agri-food Systems: Evidence From Peru

Fabry, Anna¹; Schuster, Monica²;
Maertens, Miet¹
1: KU Leuven, Belgium; 2: FAO, Italy

Health Coverage and Farmworker Productivity

Richards, Timothy.
James¹; Rutedge, Zach²;
Lowrey, John³
1: Arizona State University, United States of America; 2: Michigan State University, United States of America; 3: Northeastern University, United States of America

Does Diversification Influence Farm-Level Employment and Farm Income Variability? Evidence From Swedish Agriculture

Miaris, Georgios;
Hansson, Helena;
Manevska Tasevska, Gordana
Swedish University of Agricultural Sciences

Entrepreneurship And Human Capital Development In Children

Brandt, Kasper²;

CPS2.1: Climate Change 1

Location: SALLE 3
Chair: Dr. Charlotte Janssens, KU Leuven

Have Economists Really "let Down the World"? A Quantitative Overview of the Economic Literature on Climate Change

Henry, Loic
Université Paris Dauphine, France

Extreme temperatures and inequality: Evidence from French agriculture

Ollier, Maxime¹;
Nedoncelle, Clément²
1: Zürich University of Applied Sciences (ZHAW), Switzerland; 2: Université Paris-Saclay, INRAE, AgroParisTech, PSAE, F-91120 Palaiseau, France

The vulnerability of European Food markets to Concurrent and Recurrent Climate Extremes

Pierallii, Simone; Peréz Domínguez, Ignacio
European Commission Joint Research Centre, Spain

Who Carries the Burden of Climate Change? Heterogeneous Impact of Droughts in Sub-Saharan Africa

Pignède, Edouard
University Paris-Saclay, France

Sub-national Markets and International Trade: Key to understand Climate Change Adaptation in Eastern and Southern

CPS3.1: Cooperatives & Finance

Location: SALLE 4
Chair: Dr. Drini Imami, Agriculture University of Tirana

Assessing Digital Opportunities for the Distribution and Product Design of Agricultural Microinsurance in Mali - a Discrete Choice Experiment

Kirchner, Ella;
Musshoff, Oliver
University of Göttingen, Germany

The Effect of Warehouse Receipt Finance on Farmers' Terms of Trade: Evidence from India

Itin-Shwartz, Beata;
Kimhi, Ayal^{1,2}
1: The Hebrew University of Jerusalem, Israel; 2: Shores Institute for Socioeconomic Research

Inter-firm Relations And Resource-based Performance: A Contingent Relational View Of Small-scale Farmers In Zambia

Adetoyinbo, Ayobami;
Mithöfer, Dagmar
Humboldt-Universität zu Berlin

Preferences For (Digital) Credit Products In Rural Ghana Under The Special Consideration Of Time Preferences

Worbs, Hannah Sophie;
Johnen, Constantin;
Musshoff, Oliver
Georg August Universität

Food Expensiveness In Remote Areas Of Scotland: A Natural Experiment Measuring The Out-Shopping Effect

Russo, Carlo¹; Revoredo-Giha, Cesar²

1: University of Cassino and Southern Lazio, Italy; 2: Scotland's Rural College

CPS4.1: Cropping Practices

Location: **SALLE 5**
Chair: **Dr. Ibirénoyé Honoré Sodjahnin**, Université Grenoble Alpes

Crop Diversity and Total Factor Productivity: A Semiparametric Estimation Approach

Pröll, Simon; Salhofer, Klaus; Eder, Andreas

University of Natural Resources and Life Sciences, Austria

Accounting for Latent Cropping Management Practices Choices in Crop Production Models: a Random Parameter Hidden Markov Model Approach

Devilliers, Esther¹; Koutchadé, Obafèmi Philippe²; Carpentier, Alain²

1: UMR BETA, INRAE, Nancy (France); 2: UMR SMART, INRAE, Rennes (France)

Does Zero Tillage Save or Intensify Production Costs? Evidence from Smallholders in Kyrgyzstan

Tadjiev, Abdusame^{1,2,3}; Djanibekov, Nodir¹

1: Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany; 2: Samarkand Branch of Tashkent State Agrarian University (SBTSU); 3: Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIIAME)-National Research University

Variable Input Allocation Among Crops: A Time-Varying Random Parameters Approach

Koutchade, Obafèmi

Rutasitara, Longinus³; Selejo, Onesmo³; Trifkovic, Neda¹

1: University of Copenhagen, Denmark; 2: Kraka Advisory; 3: University of Dar es Salaam

Africa

Janssens, Charlotte; Maertens, Miet; Havlik, Petr
KU Leuven, Belgium

Treatment Effect Heterogeneity of Farmers Participating in Cooperative

Imami, Drini¹; Xhoxhi, Orjon¹; Herzfeld, Thomas²; Rakhetov, Rustam²; Babayan, Davit³

1: Agriculture University of Tirana, Albania; 2: IAMO; 3: MinAgro

CPS5.1: Chemical Inputs 1

Location: **SALLE 6**
Chair: **Alain Carpentier**, INRAE

Economics of Herbicide-free Crop Production

Ziehmann, Eileen Joana¹; Möhring, Niklas²; Finger, Robert¹

1: ETH Zürich, Switzerland; 2: CNRS and La Rochelle Université, France

Integrating Nature-based Solutions into Agricultural Production Strategy: Insights from a Case of Study in France

Faure, Jerome^{1,2}; Gaba, Sabrina^{2,3}; Mouysset, Lauriane^{1,4}

1: Centre national de la recherche scientifique (CNRS), France; 2: Centre d'études biologiques de Chizé (CEBC), France; 3: Institut national de recherche pour l'agriculture, l'alimentation et l'environnement (INRAE), France; 4: Centre international de recherche sur l'environnement et le développement (CIRED), France

Result-oriented Versus Input-oriented Instruments: the Case of Pest Resistance to Pesticides.

Barro, Safiatou¹; Martin, Elsa²; Legras, Sophie³

1: I'UMR CESAER, Institut Agro Dijon, Universités Bourgogne Franche Comté, France; 2: I'UMR CESAER, Institut Agro Dijon, Universités Bourgogne Franche Comté, France; 3: I'UMR CESAER, Institut Agro Dijon, Universités Bourgogne Franche Comté, France

Strategies for Controlling Pests in Perennial Crops: Can Monitoring Replace

CPS6.1: Livestock Production

Location: **SALLE 13**
Chair: **Prof. Cristina AM Salvioni**, University of Chieti-Pescara

Resilience To Extreme Heat In Dairy Production: Evidence From Israel

Palandri, Claire¹; Fishman, Ram²; Frank, Eyal¹; Kimhi, Ayal³; Lavon, Yaniv⁴; Adin, Gaby⁵

1: University of Chicago, US; 2: Tel Aviv University, Israel; 3: Hebrew University, Israel; 4: Israeli Cattle Breeders' Association, Israel; 5: Israeli Ministry of Agriculture, Israel

Trade-offs Between Environmental, Social and Economic Sustainability Impacts of Dairy Feeding Systems: The Role of Farmers' Identities

Oyinbo, Oyakhilomen; Hansson, Helena

Swedish University of Agricultural Sciences, Sweden

The Impacts of Environmental targets on the Livestock Sector: an assessment tool applied to Italy

Dell'Unto, Davide; Dono, Gabriele; Cortignani, Raffaele
University of Tuscia, Italy

Determinants of Biosecurity Adoption: Evidence of Spillover Effects in a Spatial Autoregressive Multivariate Probit

Rault, Arnaud¹; Koutchadé, Obafèmi Philippe²; Osseni, Abdel Fawaz³

1: Oniris, INRAE, BIOEPAR, 44300, Nantes, France; 2: INRAE, Institut Agro, SMART, 35000, Rennes,

CPS7.1: Farm Behaviour

Location: **SALLE 14**
Chair: **Prof. Liesbeth Colen**, University of Göttingen

Farmers' Stage of Behavioural Change in Intercropping Adoption: an Application of the Transtheoretical Model

Ha, Thanh Mai; Tasevska, Gordana Manevska; Weih, Martin; Hansson, Helena

Swedish University of Agricultural Sciences, Sweden

What Happens When Everyone Knows Behavioral Economics?

Implications for the Future of Behavioral Science-Based Interventions in Agricultural and Agri-Environmental Policymaking

Shukla, Pallavi
Deakin University, Australia

Quantifying the Economic Importance of Farmers' Behavioral Factors in Ex-ante Assessments of Policies Supporting Sustainable Farming Practices

Huber, Robert; Kreft, Cordelia; Späti, Karin; Finger, Robert
Agricultural Economics and Policy ETH Zürich, Switzerland

Innovativeness, Innovation Adoption And Priming: Nudging Farmers In A Large-Scale Randomized Experiment In France

Philippe; Carpentier, Alain; Femenia, Fabienne
INRAE, Institut Agro, SMART, 35000, Rennes, France

Using Farm Cost Accounting Data To Estimate Crop Rotation Effects: An Approach Based On a Smooth Mathematical Program with Equilibrium Constraints
Sodjahn, Ibirénoyé Honoré¹; Femenia, Fabienne²; Carpentier, Alain²; Gohin, Alexandre²
1: Universite Grenoble Alpes, France; 2: INRAE, Institut Agro, SMART, 35000 Rennes France

Pesticides ?
Ay, Jean-Sauveur; Bernard, Olga; Gozlan, Estelle
Inrae, France

A Tax-and-Refund System for Reducing Pesticide Use in EU Agriculture: Promising Simulation Results for the French Arable Crop Sector
Carpentier, Alain¹; Femenia, Fabienne¹; Koutchadé, Philippe¹; Guyomard, Hervé²
1: INRAE, Institut Agro Rennes-Angers, UMR SMART, F-35000, Rennes, France; 2: INRAE, SDAR, F-35650, Le Rheu, France

France; 3: Institut de l'Elevage, 35000 Rennes, France

Optimal Exotic Livestock Disease Reporting Strategy
Salvioni, Cristina AM; Vitale, Paolo
University of Chieti-Pescara, Italy

Bougherara, Douadia¹; Gosset, Léa²; Prégét, Raphaële¹; Thoyer, Sophie¹
1: CEE-M, Univ Montpellier, CNRS, INRAE, Institut Agro, Montpellier, France.; 2: UMR MOISA, Univ Montpellier, CIRAD, Institut Agro, Montpellier, France.

The Potential of Nudges in Agricultural and Food Policy – What do Swedish Farmers Think?

Colen, Liesbeth¹; Englberger, Leon²; Rommel, Jens²
1: Department of Agricultural Economics and Rural Development, University of Göttingen, Germany; 2: Department of Economics, Swedish University of Agricultural Sciences, Uppsala, Sweden

CPS8.1: Food Systems
Location: HORIZONS
Chair: Christian Elleby, European Commission

Upcycling By-products And Agricultural Residues As Animal Feed In The EU Decreases Environmental Pressures Of Livestock But Affects Agricultural Wages And Food Affordability in 2030
Gatto, Alessandro
Wageningen University, Netherlands, The

Towards More Modernized Food Systems With Better Nutrition and Affordability Outcomes: an Ex-ante CGE Analysis

Smeets Kristkova, Zuzana^{1,2}; Dominguez Viera, Marcos¹; de Lange, Thijs¹; Achterbosch, Thom¹
1: Wageningen Economic Research, Netherlands, The; 2: Czech University of Life Sciences in Prague

Sustainable Management of Fish Stocks: Impacts on Catches and the Global Agri-food Markets

Elleby, Christian; Domínguez, Ignacio Pérez
European Commission, Spain

CPS9.1: Trade - Geographical Indication & Wine
Location: SALLE 19
Chair: Chiara Falco, UNIMI

Make a toast with wine Geographical Indications
Vaquero Pineiro, Cristina¹; Giua, Mara¹; Salvatici, Luca¹; Solazzo, Roberto²
1: Roma Tre University, Italy; 2: CREA-Centro di ricerche Politiche e Bio-economia

The Impact Of Geographical Indications On Farms' Performance. An Empirical Analysis Of The EU Vineyard Sector
Antonioli, Federico
Joint Research Centre - European Commission, Spain

The Bad and Good Sides of the Nutri-Score Label: The Impact on Retail Prices of Food with Geographical Indication

Stiletto, Alice¹; Cembalo, Luigi²; Trestini, Samuele¹
1: University of Paodva, Italy; 2: University of Naples Federico II, Italy

Collective Reputation Effects: Empirical Evidence from the

PSTR1.1: Bio and Blue Economy
Location: SCREEN 1
Chair: Dr. Nina Graveline, INRAE

Measuring the forest-based bioeconomy in Estonia, Latvia, Lithuania, and Finland
Teter, Vineta; Peerlings, Jack
Wageningen University and Research, Netherlands, The

Assessing the Externalities of Small-scale Fisheries: The Recreational Value of Artisanal Ports

Ceccacci, Alberto¹; Lopes, Ana Faria²; Mulazzani, Luca¹; Malorgio, Giulio¹
1: University of Bologna; 2: Christian-Albrecht University of Kiel

Changes In The Electricity Production From Biogas In The European Union On The Background Of The World In The Aspect Of Environmental Protection And Bioeconomy Strategy

Bórawski, Piotr¹; Beldycka-Bórawska, Aneta²; Rokicki, Tomasz³; Holden, Lisa⁴
1: University of Warmia and Mazury in Olsztyn, Poland, Poland; 2: University of Warmia and Mazury in

PSTR2.1: Cooperatives and Extension Services
Location: SCREEN 2
Chair: Dr. Eustadius Francis Magezi, Tohoku University

A Review of Cooperative Performance Measurement Indicators Using Bibliometrix R-tool

Kinikli, Filiz^{1,2}; Yercan, Murad²
1: Swedish University of Agricultural Sciences (SLU), Sweden; 2: Ege University, Department of Agricultural Economics, Turkey

Governance Dynamics of Cooperatives Federations: A Conceptual Framework

Cadot, Julien¹; Cook, Michael²; Declerck, Francis³; Jeanneaux, Philippe⁴
1: ISG International Business School, France; 2: University of Missouri; 3: Essec Business School; 4: VetAgro Sup

Do Targeted Extension Interventions Empower Women Farmers? Empirical Evidence from India
Krishna, Vijesh V¹

An Analysis of the Household Demand for Fish in Scotland

Rathnayaka, Shashika Dilini¹; Revoredo Giha, Cesar²; De Roos, Baukje¹
1: The Rowett Institute, University of Aberdeen, United Kingdom; 2: Rural Economy, Environment and Society Department, Scotland's Rural College (SRUC), United Kingdom

Animal Food Demand Elasticities Across World Regions: A Meta-Analysis

Bouyssou, Clara G.; Jensen, Jørgen Dejgård; Yu, Wusheng
University of Copenhagen, Denmark

Wine Market

Rroshi, Daniela¹; Pennerstorfer, Dieter²; Weiss, Christoph¹
1: Vienna University of Economics and Business, Austria; 2: Johannes Kepler University of Linz

Evaluating Socio-Economic Impacts of GIs on Rural Areas

Raimondi, Valentina¹; Curzi, Daniele¹; Arfini, Filippo²; Olper, Alessandro¹; Falco, Chiara¹
1: UNIMI, Italy; 2: UNIPR, Italy

Olsztyn, Poland, Poland; 3: Warsaw University of Life Science, Poland; 4: Pennsylvania State University, the USA

Mapping The Italian Knowledge And Innovation System For Bioeconomy (KISB): Actors And Their Connections

Rinaldi, Giacomo Maria; Viaggi, Davide
Università di Bologna, Italy

European Bioeconomy Policy: Impacts on Low-income Countries in Light of the Sustainable Development Goals

Wilts, Rienne¹; Börner, Jan^{1,2}; Britz, Wolfgang¹
1: Institute of Food and Resource Economy, University of Bonn, Germany; 2: Center for Development Research, University of Bonn, Germany

A Comparative Analysis from Social and Private Perspective of Water Pricing and Water Quotas in the Agricultural Sector

Valle-García, Ángela; Gutiérrez-Martín, Carlos; Montilla-López, Nazaret M.
University of Cordoba, Spain, Spain

The Impact Of Overexploitation Of Groundwater Resources On The Resilience Of Agricultural Farms In A Semi-Arid Zone

Nsiri, Nour^{1,2,3}; Zaatra, Abderraouf¹; Drogué, Sophie^{2,3}; Belhouchette, Hatem¹; Kleftodimos, Georgios¹
1: CIHEAM-IAMM, France; 2: SupAgro; 3: UMR MoISA

Water Scarcity And Consumer Behaviour: How To Reduce The Water Footprint Of Food Consumption.

Frola, Enrica Nadia; Cavaliere, Alessia; De Marchi, Elisa; D'Alessandro, Felice; Banterle, Alessandro
Università degli Studi di Milano, Italy

Combining Modelling and Participation to Build Agricultural

Veettil, Prakashan C²; Jose, Monish³; Surendran-Padmaja, Subash^{1,4}; Iftikar, Wasim¹
1: International Maize and Wheat Improvement Center (CIMMYT), India; 2: International Rice Research Institute (IRRI), India; 3: Kerala Institute of Local Administration (KILA), India; 4: Center for Development Research, University of Bonn, Germany

How Do Farmers Mobilize Advisory Services For Different Types Of Decisions?

Moeyersons, Mertijn¹; Wauters, Erwin²; Mathijs, Erik¹
1: KU Leuven, Belgium; 2: ILVO, Belgium

Cooperative Membership and Farmers' Environment-Friendly Practices: Evidence from Fujian, China

Yu, Liyan¹; Nilsson, Jerker²; Li, Yongyan³; Guo, Minghao⁴
1: College of Economics and Management, Fujian Agriculture and Forestry University, China; 2: Department of Economics, Swedish University of Agricultural Sciences; 3: College of Economics and Management, Fujian Agriculture and Forestry University, China; 4: College of Economics and Management, Fujian Agriculture and Forestry University, China

What Contribution of Agricultural Cooperatives to the Transformation of Agri-Food Systems in Côte d'Ivoire?

Djina, Djolo Jean Marc Junior
Institut Agro de Montpellier, Côte d'Ivoire

The Impact of Rice Cultivation Training Program and Its Spillover Effect: The Case of Rainfed Areas in Tanzania

Nakano, Yuko¹; Magezi, Eustadius Francis²
1: Tsukuba University, Japan; 2: Tohoku University, Japan

		Adaptation Strategies in Water Stressed Territories Graveline, Nina ¹ ; Alix, Alexandre ¹ ; Debolini, Marta ³ ; Dorchies, David ² ; Erdlenbruch, Katrin ⁴ ; Le Gallo, Juliette ¹ ; Loubier, Sébastien ² ; Touzard, Jean-Marc ¹ 1: INNOVATION, Univ Montpellier, CIRAD, INRAE, Institut Agro, Montpellier, France; 2: G-EAU, Univ Montpellier, CIRAD, INRAE, Institut Agro, Montpellier, France; 3: Emmah, INRAE, Avignon, France; 4: CEE-M, Univ Montpellier, INRAE, CNRS, Montpellier, France	
PSTR3.1: Farm Structure Location: SCREEN 3 Chair: Dr. Svetlana Renner, Agroscope Research Institute	PSTR4.1: Land Markets and Geographical Indications Location: SCREEN 4 Chair: Dr. Shinsaku Nakajima, Meiji University	PSTR5.1: Policy Analysis 2 Location: SCREEN 5 Chair: Dr. Jack Peerlings, Wageningen University and Research	PSTR6.1: Sustainability Analysis Location: SCREEN 6 Chair: Claudia Stefania Gondos, Università Cattolica del Sacro Cuore
Farm Structure and Spatial Information On Farm Exits in Germany Neuenfeldt, Sebastian ¹ ; Storm, Hugo ³ ; Heckelei, Thomas ² ; Gocht, Alexander ¹ 1: Johann Heinrich von Thünen Institute, Germany; 2: University of Bonn, Institute for Food- and Resource Economics, Germany; 3: University of Bonn, Junior Research Group, Germany	Exploring The Effects Of Urban Growth On Farmland Prices: An Agent-Based Model Approach Fromage, Mathilde ; Piet, Laurent SMART, INRAE, Institut Agro Rennes-Angers, 35000, Rennes, France	Is the European Non-Financial Reporting Directive effective in the Spanish agri-food sector? Anguiano-Santos, Carlos ; Salazar-Ordóñez, Melania ; Rodriguez-Entrena, Macario Universidad de Córdoba, Spain	Assessing the Impact of Sustainable Practices and Alternative Food Networks on Agronomic Performance: The Case of French Greenhouse Tomato Producers Enjolras, Geoffroy ¹ ; Aubert, Magali ² 1: CERAG, Université Grenoble Alpes, France; 2: UMR MOISA, INRAE, Montpellier, France
Personal Experience Of Successors During Farm Transfer In French Cattle Farming Latruffe, Laure ² ; Blache, Nolwenn ¹ ; Desjeux, Yann ² ; Jeanneaux, Philippe ¹ 1: VetAgro Sup, Université Clermont Auvergne, INRAE, UMR Territoires, F-63370 Lempdes; 2: INRAE, Univ. Bordeaux, CNRS, BSE, UMR 6060, F-33600 Pessac	Exploring the Potential of Geographical Indications for Green Innovation in European Regions Stranieri, Stefanella ¹ ; Zilia, Federico ¹ ; Orsi, Luigi ¹ ; De Noni, Ivan ² ; Olper, Alessandro ¹ 1: University of Milan, Italy; 2: University of Padua, Italy	Assessing Soybean Sustainable Intensification Pathways in Uruguay Using a Spatial Model Framework Borges, Magdalena ³ ; Ferraro, Bruno ¹ ; Fernández, Enrique Genaro ¹ ; Rava, Catalina ² ; Lanfranco, Bruno Antonio ¹ 1: Instituto Nacional de Investigación Agropecuaria (INIA Uruguay), Uruguay; 2: PhD student, Wageningen University & Research, NL; 3: Ministerio de Ganadería, Agricultura y Pesca (MGAP), Uruguay	Sustainability Analysis Of Italian Agri-Food Firms: The “Io Sono Friuli Venezia Giulia” Brand Case Study Bertossi, Alberto ; Troiano, Stefania; Marangon, Francesco University of Udine, Udine, Italy
How Digital Communications Contribute to Shaping the Career Paths of Youth: a Review Study Focused on Farming as a Career Option Unay-Gailhard, Ilkay ^{1,2} ; A. Brennen, Mark ² 1: Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany; 2: The Pennsylvania State University (PSU), USA	Modelling Geographical Indications At The Regional Level: CGEBox Results From The BATModel Project Hagemejer, Jan; Zanhouo, Karim; Zawalińska, Katarzyna CASE - Center for Social and Economic Research	The Concept of a Circular Economy Applied to Agriculture. A Preliminary Step for the Assessment of EU Farms Circularity Escobar Jaramillo, Diana Lucia ¹ ; Sckokai, Paolo ¹ ; Coderoni, Silvia ² 1: Università Cattolica del Sacro Cuore, Italy; 2: Università degli Studi di Teramo, Italy	Towards More Sustainable Animal-feed Alternatives. Introducing Insect Meal in Poultry and Pig Feed. Mustapa, Muhammad Adzran Che; Kallas, Zein CREDA-UPC-IRTA Center for Agro-Food Economics and Development, Spain
Young Farmer’s Participation in Knowledge Commoning? Moving	Has the Process of Consolidation Impacted Farmland Rent in Slovakia?	Analysis of Mineral Nitrogen Fertiliser Use in Germany between	A Benchmarking Framework of Optimized Sustainability Standards for Local

Towards Resilience and Social Innovation Capacity Building in Agri-food Systems

Horta Parreira, Maria João
Interdisciplinary Centre of Social Sciences (CICS.NOVA), Faculty of Social Sciences and Humanities (NOVA FCSH), The Centre for Natural Resources, Environment and Society (CERNAS), Polytechnic Institute of Coimbra, Portugal

Does Farm Ownership Structure Matter? Distribution of CAP Subsidies Across Primary and Final Beneficiaries in Slovakia

Pokrivicak, Jan¹; Toth, Marian¹; Ciaian, Pavel²; Juliny, Mario³
1: Slovak University of Agriculture in Nitra, Slovak Republic; 2: European Commission, Joint Research Centre (JRC), Seville; 3: Institute of Agricultural Policy, Ministry of Agriculture and Rural Development in Slovakia

The Sociotechnical Transition in The Vietnam Pig Value Chain: The Emergence of Mega Farms

Nguyen, Tuan; Moustier, Paule
Cirad, France

Perception of CSR Behaviour in Large Agricultural Holdings: Case Study on the Czech Republic

Šimpachová Pechrová, Marie; Šimpach, Ondřej
Institute of Agricultural Economics and Information, Czech Republic

New Insights into the Determinants of Off-farm Labour Decisions of Swiss Farm Families by Identifying both Within- and Between-Effects

Schmid, Dierk; Renner, Swetlana; Daniel, Hoop
Agroscope Research Institute, Switzerland

Drabik, Dušan¹; Košařová, Jaroslava²

1: Wageningen University, Netherlands, The; 2: Slovak University of Agriculture in Nitra, Eslovaquia

Local Versus Central Public Land Governance: Evidence From The Spatial Analysis of Land Auctions In Ukraine

Neyter, Roman; Nivievskyi, Oleg
Kyiv School of Economics, Ukraine

Do good intentions make good policy? Illegal tenure status in South Korea

Choi, Jiseon; Jodłowski, Margaret Christine
The Ohio State University, United States of America

Conflicting Preferences Over (Agricultural) Land Use in the Multifunctional Countryside – the Perspective of Farmers

Milczarek-Andrzejewska, Dominika¹; Wąs, Adam²; Czarnecki, Adam³; Kobus, Paweł²; Malak-Rawlikowska, Agata²; Rawa, Grzegorz²; Widła-Domaradzki, Łukasz⁴
1: Faculty of Economic Sciences, University of Warsaw, Poland; 2: Institute of Economics and Finance, Warsaw University of Life Sciences - SGGW, Poland; 3: Institute of Rural and Agricultural Development, Polish Academy of Sciences, Warsaw, Poland; 4: The Robert Zajonc Institute for Social Studies, University of Warsaw, Warsaw, Poland

The Capitalization of Agricultural Subsidies into Farmland Rental Prices in Japan

Nakajima, Shinsaku¹; Tetsuji, Senda²; Takeshi, Fujie¹
1: Meiji University, Japan; 2: Kyoto University, Japan

2017 and 2022 – Implications for Policy Design

Löw, Philipp^{1,2}; Söder, Mareike¹; Osterburg, Bernhard¹

1: Coordination Unit Climate and Soil, Thünen Institute, Braunschweig, Germany; 2: Plant Nutrition and Crop Physiology, Department of Crop Science, University of Göttingen, Göttingen, Germany

Potential Impact Of Brexit On Fruits And Vegetables Purchases In Scotland

Dogbe, Wisdom¹; Revoredo-Giha, Cesar²
1: University of Aberdeen, United Kingdom; 2: Scotland's Rural College, Edinburgh, United Kingdom

Public Choice Perspective on the Dutch Nitrogen Crisis

Peerlings, Jack; Dries, Liesbeth
Wageningen University and Research, Netherlands, The

Agri-Food Clusters in the Mediterranean Region

El Khechen, Reem¹

Prosperi, Paolo¹; Camanzi, Luca²
1: CIHEAM-IAMM, UMR MolSA, F-34093, Montpellier, France - MolSA, Univ Montpellier, CIHEAM-IAMM, CIRAD, INRAE, Institut Agro, IRD, Montpellier, France; 2: Department of Agricultural and Food Sciences, Alma Mater Studiorum – Università di Bologna, Bologna, Italy Viale Giuseppe Fanin, 50, 40127 Bologna-Italy

Internalizing The True Costs Into Food Prices To Steer Towards A More Sustainable Food Consumption - Modelling The Effects Of Internalizing The True Costs Of Food For The Case Of Germany

Schmid, Carlo¹; Messmann, Lukas²; Michalke, Amelie³; Wieck, Christine¹; Feuerbacher, Arndt¹
1: University of Hohenheim, Germany; 2: University of Augsburg, Germany; 3: University of Greifswald, Germany

Developing Farm-Level WEFE Nexus Composite Indicator: Application For Olive Producers In Crete

Halytsia, Olha; Vrachioli, Maria; Sauer, Johannes
Technical University of Munich, Germany

New Business Models in the Agri-Food Sector in the Context of Sustainability Transition

Mili, Samir
Spanish National Research Council (CSIC), Spain

Sustainability Assessment of the Food Supply Chains. A Synthetic Index Proposal

Guadarrama Fuentes, Omar Vicente¹; Menéndez i Molist, Adrià¹; Kallas, Zein¹; Puig de Morales,

**Maite²; Noutfiac,
Younés³; Ouabouchd,
Hassan⁴**
1: CREDA-UPC-IRTA,
Spain; 2: CIHEAM-IAMM,
France; 3: INRA,
Morocco; 4: Hassan II
University, Morocco

**Understanding the
Determinants of
Sustainability
Strategies in the
Beef Value Chain**

**Marschner, Stella; Orsi,
Luigi; Olper,
Alessandro; Stranieri,
Stefanella**
Università degli Studi di
Milano, Italy

**Environmental and
Economic
Performance in
Italian Dairy Farming
– A Descriptive
Analysis across
Different Altitude
Zones**

**Gondos, Claudia
Stefania¹; Castellari,
Elena¹; Wall, Alan²;
Bravo-Ureta, Boris E.³**

1: Department of
Agricultural and Food
Economics, Università
Cattolica del Sacro
Cuore, Piacenza, Italy; 2:
Department of
Economics and Oviedo
Efficiency Group,
University of Oviedo,
Spain; 3: Department of
Agricultural and
Resource Economics,
University of Connecticut-
Storrs, U.S.A.

3:15pm - 3:45pm	BR1: Refreshments break
3:45pm - 4:45pm	OPEN: Congress Opening Session Location: GRAND AUDITORIUM Welcome word by Chantal Le Mouel, head of the Local Organising Committee, and Miet Maertens, head of the Program Committee. Lectures by Catherine Geslain-Lanéelle, Director for strategy and policy analysis DG Agri European Commission, and Arnaud Degoulet, La Coopération Agricole.
4:45pm - 6:15pm	PL1: Presidential Address and the Relevance of Agricultural Economics Location: GRAND AUDITORIUM Chair: Prof. Paolo Sckokai , Università Cattolica Product Appeal, Sensory Perception and Consumer Demand (Presidential address) Roosen, Jutta Technical University of Munich, Germany
6:30pm - 9:00pm	On the Policy Relevance of Agricultural Economics Just, David Cornell University, USA
6:30pm - 9:00pm	SOC1: Welcome reception

Date: Wednesday, 30/Aug/2023

<p>9:00am - 10:30am</p> <p>CPS1.2: Environmental Sustainability 2 Location: SALLE 2 Chair: Prof. Aliza Fleischer, Hebrew University of Jerusalem</p> <p>The Dilemma of Urban Green Spaces: Improved Ecosystem Services or Smooth Traffic? Tuffery, Laetitia¹; Anougar, Soukaina³; Bayramoglu, Basak²; Cantuarias, Carmen¹; David, Maia² 1: ESPI2R, France; 2: PSAE, INRAE, Agroparistech, Université Saclay, France; 3: University of Antwerp</p> <hr/> <p>Eye-Tracking In A Visual Perception And Acceptance Evaluation Experiment Of Agri-Photovoltaics Dependent On Grassland-Use-Types Schröter, Iris; Pütschneider, Niels; Mergenthaler, Marcus Fachhochschule Südwestfalen, Germany</p> <hr/> <p>Protected Areas And Agricultural Biodiversity Conservation – Do Farms Inside Parks Perform Better? Yanbing, Wang¹; Ritzel, Christian¹; Nadja, El Benni¹; Robert, Finger²; Gabriele, Mack¹ 1: Agroscope, Switzerland; 2: ETH Zürich, Switzerland</p> <hr/> <p>Bioeconomy Real Options and Sustainability – Measuring the Contribution of EU Bioeconomies to Sustainable Development Kardung, Maximilian; Cingiz, Kutay; Wesseler, Justus Wageningen University, Netherlands, The</p> <hr/> <p>Economic Valuation of Cultural Ecosystem Services: The Case of Landscape Aesthetics in the Agritourism Market Fleischer, Aliza¹; Hatan, Shachar²; Tchetchik, Anat³</p>	<p>CPS10.2: EU Policy 2 Location: SALLE 20 Chair: Alexandre Gohin, inrae</p> <p>Evaluating Policy Options To Prevent Unfair Trading Practices In Agri-Food Supply Chains. Countervailing Power Vs. Practice Bans Russo, Carlo¹; Cacchiarelli, Luca²; Menapace, Luisa³; Sorrentino, Alessandro² 1: University of Cassino and Southern Lazio, Italy; 2: Tuscia University, Italy; 3: Technical University of Munich, Germany</p> <hr/> <p>Political Feasibility Of The Green Deal In EU-agriculture Panknin, Lea¹; Grunenberg, Michael¹; Ziesmer, Johannes²; Henning, Christian¹ 1: University of Kiel, Germany; 2: Leibniz Institute for Educational Trajectories Bamberg, Germany</p> <hr/> <p>Promoting Agro-Ecology, Reducing Food Waste, and Changing Diets: What Economic, Ecological, and Nutritional Impacts Can We Expect from the European Green Deal? Soler, Louis-Georges^{1,5}; Guyomard, Hervé^{2,5}; Détag Dessimondre, Cécile^{3,5}; Requillart, Vincent⁴ 1: INRAE, UMR Economie Publique, Saclay, France; 2: INRAE, SDAR, Rennes, France; 3: INRAE, UMR CESAM, Dijon, France; 4: INRAE, UMR TSE, Toulouse, France; 5: INRAE, CODIR, Paris, France</p> <hr/> <p>Enhancing Habitat Quality With An Agglomeration Bonus: Simulations In A Real Setting Of German Arable Landscapes Böhner, Hannah G. S.¹; Röder, Norbert¹; Runge, Tania¹; Zavalloni, Matteo² 1: Thünen Institute, Germany; 2: University of Urbino Carlo Bo, Italy</p> <hr/> <p>Adding mirror clauses</p>	<p>CPS12.2: Consumer Health Location: SALLE 21 Chair: Prof. Monika Hartmann, Universität Bonn</p> <p>Financially Progressive or Regressive for Health? a Case Study on the Sugar Sweetened Beverages Market and the Sugar Tax in Italy Tiboldo, Giulia; Castellari, Elena; Moro, Daniele Università Cattolica del Sacro Cuore, Italy</p> <hr/> <p>Potential Consumer Response to the Healthy Symbol Developed by the U.S. Food and Drug Administration Hyink, Jillian¹; McFadden, Brandon¹; Ellison, Brenna² 1: University of Arkansas, United States of America; 2: Purdue University, United States of America</p> <hr/> <p>Can True Pricing of Food Products in EU Lead to Health Benefits? Hristov, Jordan¹; Moz-Christofoletti, Maria Alice²; Leip, Adrian³; Weiss, Franz⁴; Vandyck, Toon¹; Perez-Dominguez, Ignacio¹; Lindner, Soeren⁴; Fellmann, Thomas¹ 1: European Commission, Joint Research Centre (JRC), Spain; 2: UNDP, Bureau for Policy and Programme Support, USA; 3: European Commission - Research & Innovation, Belgium; 4: European Commission, Joint Research Centre (JRC), Italy</p> <hr/> <p>How Efficient Are Value Added Tax Changes In Improving Healthy Dietary Choices By EU Consumers? Farkas, Beatrice Cristina; Pérez Domínguez, Ignacio; Pieralli, Simone; Elleby, Christian JRC Seville -European Commission, Spain</p> <hr/> <p>Do Nutritional Nudges Lead To Healthier Fast Food Choices? An Experimental Online Study With German</p>	<p>CPS13.2: Consumer Preferences 2 Location: SALLE 12 Chair: Dr. Andreas Drichoutis, Agricultural University of Athens</p> <p>Consumers' Willingness to Pay and Factors Affecting Demand for Food Products from Circular Farming: Open-ended Choice Experiments Across Six EU Countries Li, Shanshan^{1,2}; Kallas, Zein^{1,2}; Ornelas, Selene^{1,2}; Pereira, Edilene³; Behrendt, Lena⁴; Hajdu, Zoltán⁵; Michels, Evi⁶; Meers, Erik⁶ 1: Polytechnic University of Catalonia, Spain; 2: CREDA-UPC-IRTA Centre for Agro-food Economy & Development; 3: IRTA Institute of Agri-food Research and Technology; 4: THU Thünen Institute of Farm Economics; 5: SOLTUB Soltub Trade and Service Providing Limited Liability; 6: UGENT Ghent University</p> <hr/> <p>How Specific Should CSR Certifications On Wine Labels Be? Insights From An Online Experiment Gallais, Alicia¹; Livat, Florine¹; Vecchio, Riccardo² 1: KEDGE Business School, France; 2: University Federico II, Naples, Italy</p> <hr/> <p>"Consumers Preferences and Willingness to Pay for Wine with Social and Sustainable Attributes" Rahmani, Djamel¹; Loureiro, Maria²; Escobar, Cristina¹; Gil, José María¹ 1: Centre de Recerca en Economia i Desenvolupament Agroalimentari (CREDA) - Universitat Politècnica de Catalunya (UPC) – Castelldefels, Barcelona, Spain.; 2: Departamento de Fundamentos da Análise Económica - Facultad de Ciencias Económicas y</p>
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1: Hebrew University of Jerusalem, Israel; 2: Hebrew University of Jerusalem, Israel; 3: Bar Ilan University

within the European Green Deal: Hype or hope?

Gohin, Alexandre¹; Matthews, Alan²
1: inrae, France; 2: Trinity college, dublin, Ireland

Consumers

Weingarten, Nina; Hirschberg, Daria Jessica; Hartmann, Monika
University of Bonn, Germany

Empresariales - Universidad de Santiago de Compostela - Santiago de Compostela, Spain.

Taste Perceptions and WTP for Aquaponic Tomatoes – An Incentive-Aligned Experimental Auction in a Lab Environment

Macht, Janine; Klink-Lehmann, Jeanette; Kilimann, Jana; Hartmann, Monika
University of Bonn, Germany

Testing the Effectiveness of Lottery Incentives in Online Experiments: An Application to Criollo Meat

Ahles, Amelia¹; Palma, Marco¹; Drichoutis, Andreas²

1: Texas A&M University; 2: Agricultural University of Athens, Greece

CPS14.2: Land Markets 1

Location: **SALLE 18**
Chair: **Dr. Henning Schaak**, University of Natural Resources and Life Sciences, Vienna

Heterogeneous Impacts Of Non-agricultural Investors On Farmland Prices

Schmidt, Lorenz¹; Ritter, Matthias²; Odening, Martin¹
1: Humboldt-Universität zu Berlin, Germany; 2: Jönköping University, Sweden

Renewable Energy Policy and Farmland Markets: The German Perspective

Isenhardt, Lars¹; Seifert, Stefan¹; Wolff, Saskia²; Lakes, Tobia³; Graubner, Marten⁵; Werwatz, Axel⁴; Hüttel, Silke¹
1: Department of Agricultural Economics and Rural Development, University of Göttingen, Germany; 2: Institute of Food and Resource Economics, University of Bonn, Germany; 3: Geographical Institute, Humboldt-Universität Berlin, Germany; 4: Chair in Econometrics and Business Statistics, Technical University of Berlin, Germany; 5: Department of Structural Development of Farms and Rural Areas,

CPS2.2: Climate Change 2

Location: **SALLE 3**
Chair: **Dr. Lorraine Balaine**, Teagasc

Apple Production Under Climate Change and Its Capacity to Adapt: the Case of France

Giguère, Laurent¹; Garrett, Rachael²
1: ETH Zurich, Switzerland; 2: University of Cambridge, UK

The Effect Of Soil Conservation Practices On Climate Change Adaptation: An Endogenous Switching Regression Approach

Zeilinger, Julian; Niedermayr, Andreas; Kantelhardt, Jochen
University of Natural Resources and Life Sciences, Vienna, Austria

Climate Change Challenges For The European Beekeeping Sector: A Pan-European Survey Amongst Beekeepers On Perceived And Experienced Impacts And Adaptations

Van Espen, Marie Jasmin¹; Williams, James Henty²; Alves, Fátima³; Hung, Yung¹; de

CPS3.2: Smallholder Farmers

Location: **SALLE 4**
Chair: **Emanuele Zucchini**, International Fund for Agricultural Development (IFAD)

Certification in Local Food Value Chains and Farmers' Welfare: Evidence from Panel Data in Northern Vietnam

Enthoven, Laura; Van den Broeck, Goedele
UCLouvain, Belgium

Reciprocity and Polycentric Governance: Evidence from Aymara Water Associations in the Bolivian Altiplano

Slosse, Wannes¹; Buysse, Jeroen¹; D'Haese, Marijke¹; Branisa, Boris²; Schoors, Koen³; Benavides, Jean-Paul²
1: Ghent University, Department of Agricultural Economics, Belgium; 2: Universidad Católica Boliviana San Pablo, Bolivia; 3: Ghent University, Department of Economics, Belgium

Institutional Design Matters: Voluntary Sustainability Standards and Farmer Welfare in Peru

CPS4.2: Crop Diversification

Location: **SALLE 5**
Chair: **Dr. Bouali Guesmi**, CREDA

The Risk Mitigation Potential of On-Farm Crop Diversification to Cope with Drought Shocks

Schmitt, Jonas^{1,2}; Offermann, Frank¹; Ribeiro, Andreia F. S.³; Finger, Robert²

1: Thuenen Institute - Institute of Farm Economics, Germany; 2: Agricultural Economics and Policy Group, ETH Zurich, Switzerland; 3: Institute for Atmospheric and Climate Science, ETH Zurich, Switzerland

Resilience To Weather Shocks in Italian Agriculture: Evidence on the Effectiveness of Crop Diversification

Fabri, Charlotte¹; Vermeulen, Sam¹; Van Passel, Steven¹; Schaub, Sergei²

1: Department Engineering Management, University of Antwerp, Antwerp, Belgium; 2: Business Management and Value Creation, Agroscope, Ettenhausen, Switzerland

Leibnitz Institute of Agricultural Development in Transition Economies, Germany

Urban Proximity and Farmland Prices: Evidence from the Berlin Brandenburg Metropolitan Region

Zhang, Wendong¹; Meissner, Luise Maria^{2,3}; Musshoff, Oliver²
1: Cornell University, Ithaca, NY, USA; 2: Georg-August-University of Göttingen, Göttingen, Germany; 3: Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany

Small Area Estimation Of Farmland Values In Germany

Luo, Hao¹; Meissner, Luise^{1,2}; Musshoff, Oliver¹
1: Department of Agricultural Economics and Rural Development, Georg-August-Universität Göttingen, Germany; 2: Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany

New Insights on Regional Differences of the Farmland Price Structure: An Extended Replication Study on the Parcel Price-Size Relationship

Schaak, Henning¹; Meissner, Luise^{2,3}; Musshoff, Oliver²
1: University of Natural Resources and Life Sciences, Vienna, Austria; 2: University of Goettingen, Goettingen, Germany; 3: Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany

Graaf, Dirk¹; Verbeke, Wim¹

1: Ghent University, Belgium; 2: Aarhus University, Denmark; 3: University of Coimbra, Portugal

Heterogeneity In The Effect Of GHG Mitigation Strategies on Irish Dairy Farms

Balaine, Lorraine¹; Buckley, Cathal¹; Breen, James²; Krol, Dominika³
1: Agricultural Economics and Farm Surveys Department, Teagasc Athenry, Ireland; 2: School of Agriculture and Food Science, University College Dublin, Ireland; 3: Environment, Soils and Land Use Department, Teagasc Johnstown Castle, Ireland

Boonaert, Eva; Maertens, Miet

Division of Bioeconomics, Department of Earth and Environmental Sciences, KU Leuven, Belgium

Growing Old Together: Succession and Replanting among Indonesian Oil Palm Smallholders

Bähr, Tobias; Wollni, Meike
University of Goettingen, Germany

The Impact of Rural Business Development Programmes on the Income and Climate Resilience of Small-scale Producers. Evidence from Peru.

Arslan, Aslihan¹; Egger, Eva-Maria²; Zucchini, Emanuele¹
1: International Fund for Agricultural Development (IFAD), Italy; 2: United Nations University World Institute for Development Economics Research (UNU-WIDER), Finland

Crop Diversification, Farm Productivity and Resilience to Climatic Conditions

Eder, Andreas; Salhofer, Klaus
University of Natural Resources and Life Sciences, Vienna, Austria

Spatial Externalities And Inefficient Crop Diversification

Aubert, Cécile¹; Lemarié, Stéphane²
1: University of Bordeaux, France; 2: INRAE, Grenoble, France

Environmental-Economic trade-offs of Diversified Farming Systems: Evidence from Arable Crop Sector

Guesmi, Bouali¹; Yangui, Ahmed²; Taghouti, Ibtissem^{1,3}; Gil, José María¹
1: Center for Agro-Food Economics and Development (CREDA-UPC-IRTA), Spain; 2: Agricultural Economic Laboratory (LER), National Institute of Agronomic Research of Tunisia INRAT, University of Carthage, Tunisia; 3: Laboratory of Management and Valorization of Forest Resources, National Research Institute of Rural Engineering, Water and Forestry, University of Carthage, Tunisia

CPS5.2: Chemical Inputs 2

Location: **SALLE 6**
Chair: **Dr. Julie Subervie**, INRAE

Social Learning For The Green Transition: Evidence From A Pesticide Reduction Policy

Deperrois, Rose^{1,2}; Fadhuile, Adélaïde²; Subervie, Julie¹
1: CEE-M, Univ. Montpellier, CNRS, INRAE, Institut Agro, 2 place Viala, 34060 Montpellier, France; 2: Univ. Grenoble Alpes, CNRS, INRAE, Grenoble INP, GAEL, F-38000 Grenoble, France

CPS6.2: Animal Welfare

Location: **SALLE 13**
Chair: **Dr. Shon Ferguson**, Swedish University of Agricultural Sciences (SLU)

Evaluating Farmers' Behaviour And Intention To Adopt Technological Tools For Livestock Management

Zanchini, Raffaele¹; Selvaggi, Roberta²; Zarbà, Carla²; Pecorino, Biagio²; Pappalardo, Giacchino²
1: University of Torino, Italy; 2: University of Catania, Italy

CPS7.2: Farm Finance & Insurance

Location: **SALLE 14**
Chair: **Dr. Uliana Gottlieb**, Swedish University of Agricultural Sciences

Plant Growth Stages and Weather Index Insurance Design

Zou, Jing¹; Okhrin, Ostap¹; Odening, Martin²
1: Technische Universität Dresden, "Friedrich List" Faculty of Transportation, Chair of Statistics and Econometrics; 2: Humboldt-Universität zu Berlin, Department of Agricultural Economics, Farm Management Group

CPS8.2: Empirical Evidence

Location: **HORIZONS**
Chair: **Dr. Taras Gagalyuk**, Leibniz Institute of Agricultural Development in Transition Economies (IAMO)

Shaming, Stringency, and Shirking: Evidence from Food-safety Inspections

Bovay, John
Virginia Tech, United States of America

Improving The Understanding Why Farmers Do Not Comply With Direct Payment Regulations

Evidence Of Pesticide Dependence In Perennial Crops: An Empirical Test Based On Italian FADN Crop Level Data

Baldoni, Edoardo;
Antonioli, Federico

Joint Research Centre - European Commission, Spain

Accounting for Heterogeneity in Farmers' Motivations and Beliefs to Reduce Pesticide Use

Sok, Jaap¹; Bakker, Lieneke²; Van der Werf, Wopke³; Bianchi, Felix²
1: Business Economics, Wageningen University and Research (WUR), Wageningen, the Netherlands; 2: Farming Systems Ecology Group, Wageningen University and Research (WUR), Wageningen, the Netherlands; 3: Centre for Crop Systems Analysis, Wageningen University and Research (WUR), Wageningen, the Netherlands

Ex ante Evaluation of Banning Glyphosate in Field Crops : A Scenario based approach

Fadhuile, Adélaïde¹;
Carpentier, Alain²
1: Univ. Grenoble Alpes, CNRS, INRAE, Grenoble INP, GAEI, France; 2: INRAE, Institut Agro Rennes Angres, UMR SMART, F-35000, Rennes, France

When Nudges Backfire: Evidence from a Randomized Field Experiment to Boost Biological Pest Control

Chabé-Ferret, Sylvain¹; Le Coent, Philippe²; Préget, Raphaële¹; Salanié, François¹; Subervie, Julie¹; Thoyer, Sophie¹
1: INRAE, France; 2: BRGM

CPS9.2: Trade 1
Location: **SALLE 19**
Chair: **Mark Vancauteren**, Universiteit Hasselt

When Quality Management Helps Agri-food Firms to Export

Emlinger, Charlotte¹;
Latouche, Karine²
1: CEPII, France; 2: INRAE, France

Economic Effects of Farm Animal Welfare Programs in Swiss Agriculture

Wimmer, Stefan; Barth, Nicole; Finger, Robert
Agricultural Economics and Policy Group, ETH Zurich, Switzerland

The Animal Welfare Levy

Espinosa, Romain¹;
Treich, Nicolas²
1: CNRS, CIRED, France; 2: INRAE, Toulouse School of Economics, France

Does It Take A Stick To Eat A Carrot? Animal Welfare Impacts Of Meat Consumption And Pigouvian Pricing - Estimates For The United Kingdom, 1985-2019

Schütz, Rafael
Paris School of Economics, France

The Impact of Animal Welfare Regulations on Comparative Advantage in Pork Production: Evidence from the European Union

Ferguson, Shon^{1,2};
Hansson, Helena¹;
Höglind, Lisa¹;
Wallenbeck, Anna¹;
Agenäs, Sigrid¹
1: Swedish University of Agricultural Sciences (SLU), Sweden; 2: Research Institute of Industrial Economics (IFN)

With Big Data Come Big Problems: Pitfalls In Measuring Basis Risk For Crop Index Insurance

Stigler, Matthieu¹; Dey, Apratim²; Hobbs, Andrew³; Lobell, David²
1: ETH Zurich, Switzerland; 2: Stanford University, USA; 3: San Francisco University, USA

Potential Impacts Of The Income Stabilization Tool On Farmers' Income And Crop Diversity: A French Case Study

Louhichi, Kamel; Merisier, Daël
Université Paris-Saclay, INRAE, AgroParisTech, PSAE, Palaiseau France

The Capitalisation Of Agricultural Income And The Creation Of Professional Agricultural Assets

Jeanneaux, Philippe¹;
Piet, Laurent²
1: VetAgro Sup/UMR Territoires, France; 2: INRAE / UMR SMART, France

Farmers' Financial Literacy – Scale Development And Linkages To Accounting Practices And Financial Outcomes

Gottlieb, Uliana; Hansson, Helena
Swedish University of Agricultural Sciences, Sweden

Mack, Gabriele; Ritzel, Christian; Ammann, Jeanine; El Benni, Nadja
Agroscope, Switzerland

Determinants of Structural Change in Production Orientation in Finland

Valtiala, Juhu¹; Irz, Xavier²; Niemi, Jyrki¹
1: Natural Resources Institute Finland (Luke); 2: University of Helsinki

Are we All Equal when it Comes to Reducing Transaction Costs Through ICT? Reflection Based on French Farmers

Guillot, Romane¹;
Aubert, Magali²; Mione, Anne¹
1: Université de Montpellier, France; 2: INRAE, France

What Drives Post-acquisition Farm Growth? Empirical Evidence from Ukraine

Gagalyuk, Taras; Ostapchuk, Igor
Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany

PSTR1.2: Biodiversity

Location: **SCREEN 1**
Chair: **Kati Häfner**, Leibniz Centre for Agricultural Landscape Research (ZALF)

Heterogeneous Impacts of Mowing Intensity on Grassland Species Richness Across Germany

Schulz, Dario^{1,2}; Börner, Jan^{1,2}; Finger, Robert³;

PSTR2.2: Policy Analysis 1

Location: **SCREEN 2**
Chair: **Dr. Philipp Löw**, Thünen Institute

Regulation of Agricultural Markets and Prices : a Necessity in the Context of an Agricultural and Food Processing Project

Loyat, Jacques
Société Française d'Economie Rurale

PSTR3.2: Organic Agriculture

Location: **SCREEN 3**
Chair: **Paulo Guilherme Alarcon Fernandes**, Universidade Estadual de Maringá

Organic Agriculture Economics Across the World – What Are Scholars Most Interested In?

Cei, Leonardo¹

Agri-food Importing Firms Amid a Health Crisis

Fiankor, Dela-Dem Doe¹; Larrey, Abraham²; Ritzel, Christian¹

1: Agroscope, Switzerland; 2: University College London, U.K.

Regional Labor Market Adjustments in Europe: The Role of Trade Shocks in the Agri-food Sector

Curzi, Daniele¹; Haase, Oliver¹; Piri, Andreea²; Raimondi, Valentina¹; Olper, Alessandro¹

1: University of Milano, Italy; 2: EU Commission - JRC Ispra

Domestic Market Effects Of Russia's Wheat Export Restrictions During The Covid-19 Pandemic And The Ukraine War

Svanidze, Miranda; Götz, Linde; Jamali Jaghdani, Tinoush
IAMO, Germany

Exporting and Firm Performance: Evidence from the French Food Processing Industry

Chemo Dzukou, Kevin Randy¹; Vancauterden, Mark²

1: INRAE, Nantes, France; 2: Universiteit Hasselt, Belgium, and Statistics Netherlands

Muro, Javier^{4,5}; Spekker, Jonas^{4,6}; Stetter, Christian³

1: University of Bonn, Institute for Food and Resource Economics; 2: University of Bonn, Center for Development Research; 3: ETH Zürich, Agricultural Economics and Policy Group; 4: University of Bonn, Department of Geography; 5: Thünen Institute of Farm Economics; 6: United Nations University, Institute for Environment and Human Security

Agent-based Modeling Of The Adoption Of Organic Farming: Social Influence, Policy Instruments And The Impact On Biodiversity

Fockaert, Lysander¹; Hulsmans, Eva²; Daelemans, Robin²; Hemerijckx, Lisa-Marie³; Mathijs, Erik¹; Honnay, Olivier²; Vranken, Liesbet¹

1: Division of Bioeconomics, Department of Earth and Environmental Sciences, KU Leuven, Belgium; 2: Division of Plant Conservation and Population Ecology, Department of Biology, KU Leuven, Belgium; 3: Division of Geography and Tourism, Department of Earth and Environmental Sciences, KU Leuven, Belgium

Regional Planning of Optimal Biodiversity Conservation Policies Using Social-bio-economic Models

Riccozzi, Matteo Bruno^{1,2}; Kanellopoulos, Argyris¹; Sok, Jaap²; de Leeuw, Sander¹

1: Operations Research and Logistics Group, Department of Social Sciences, Wageningen University and Research, Netherlands; 2: Business Economics Group, Department of Social Sciences, Wageningen University and Research, Netherlands.

How Can Crop Value Chains Support Biodiversity – A Systematic Review

Viira, Ants-Hannes; Aleksandrova, Olha; Ariva, Jelena; Aro, Kersti; Lillemets, Jüri
Estonian University of Life Sciences, Estonia

On-Farm Biodiversity Management in Europe: Farmers'

Agricultural Public Spending and Impulse Response Functions

Kassogué, Boukary
IPR/IFRA de Katibougou

Sustainable Livestock Intensification and Social Well-being in Rural Brazil

Tereza da Silva, Jacqueline¹; Moran, Dominic¹; Barioni, Luis Gustavo²; De Oliveira Silva, Rafael¹

1: Global Academy of Agriculture and Food Systems, The University of Edinburgh, United Kingdom; 2: Brazilian Agricultural Research Corporation (EMBRAPA), Brazil

The Impact of Chinese Rice Support Policies on Rice Acreages

Jin, Yan¹; Gardebroek, Cornelis²; Heerink, Nico³

1: Center for Agro-Food Economics and Development (CREDA-UPC-IRTA); 2: Agricultural Economics and Rural Policy group, Wageningen University, The Netherlands; 3: Development Economics group, Wageningen University, The Netherlands

Future Images Of Agriculture And Agricultural Policy Among Finnish Citizens And Farmers

Tienhaara, Annika Maaria¹; Niemi, Jyrki¹; Vainio, Annukka²; Pouta, Eija¹

1: Natural Resources Institute Finland (Luke), Finland; 2: University of Helsinki

Long-Term Effect of the Latest Grain Support Reform on Corn Growers' Incomes in China

Ding, Yongchao¹; Lyu, Kaiyu^{1,2}; Mann, Stefan²

1: Institute of Agricultural Economics and Development, Chinese Academy of Agricultural Sciences, China, People's Republic of; 2: Department of Socioeconomics, Agroscope, Tänikon 1

Economic Assessment of the Impacts of post-Brexit Free Trade and Domestic Policies on Scottish Farms

Rossetto, Luca¹; Defrancesco, Edi¹; Stefani, Gianluca²

1: University of Padova, Italy; 2: University of Firenze, Italy

The future of organic certification: potential Impacts of Participatory Guarantee Systems inclusion in the European organic regulation

Sacchi, Giovanna¹; Romanello, Lavinia²; Canavari, Maurizio²

1: Free University of Bozen-Bolzano, Italy; 2: University of Bologna Alma Mater Studiorum, Italy

Structural Determinants Of Converting to Organic Agriculture

Pignotti, Davide; Neuenfeldt, Sebastian; Curtiss, Jarmila; Yang, Xinxin; Gocht, Alexander
Thünen institute, Germany

Urban-Rural Differences in Consumer Demand for Organic and Locally Sold Eggs

Reed, Joshua John¹; Jaenicke, Edward C¹; Liu, Yizao¹; Dong, Xiao²; Huang, Chiu-Lin¹

1: Penn State University, United States of America; 2: United States Department of Agriculture, Economic Research Services

Market Power and Profitability of Organic Versus Conventional Dairy Farmers in the EU

Hirsch, Stefan; Koppenberg, Max
University of Hohenheim, Germany, Germany

Approach for the Romanian Bioeconomy Strategy-Organic Agriculture Niche Analysis

Voicilas, Dan-Marius; Chitea, Mihai Alexandru; Rosu, Elisabeta Stefania; Luca, Lucian; Gavrilescu, Camelia Anisoara; Izvoranu, Anca Marina; Tudor,

<p>Perceptions and Behavioural Determinants</p> <p>Klebl, Fabian^{1,2}; Häfner, Kati¹; Feindt, Peter H.²; Piorr, Annette¹</p> <p>1: Leibniz Centre for Agricultural Landscape Research (ZALF), Germany; 2: Agricultural and Food Policy Group, Albrecht Daniel Thaer Institute of Agricultural and Horticultural Sciences, Humboldt-Universität zu Berlin, Berlin, Germany</p>	<p>Shrestha, Shailesh¹; Urban, Daniel^{1,2}; O'Donoghue, Cathal²; Barnes, Andrew¹</p> <p>1: Scotland's Rural College, United Kingdom; 2: University of Galway</p>	<p>Monica Mihaela; Alboiu, Cornelia Florentina; Bucur, Sorinel Ionel</p> <p>Institute of Agricultural Economics-Romanian Academy, Romania</p>
<p>Designing Effective Behaviour Change Interventions To Increase Agricultural Biodiversity: Combining Insights from Systems and Behavioral Analysis</p> <p>Vardhan, Apoorva; Wauters, Erwin</p> <p>ILVO (Flanders Research Institute for Agriculture, Fisheries and Food), Belgium</p>	<p>Analysis of Nitrogen Use Efficiency on Farm Level of the German Agricultural Sector – Effects of Regional Patterns, Farm Structure and Drought Events</p> <p>Löw, Philipp^{1,2}; Söder, Mareike¹; Osterburg, Bernhard¹</p> <p>1: Coordination Unit Climate and Soil, Thünen Institute, Braunschweig, Germany; 2: Plant Nutrition and Crop Physiology, Department of Crop Science, University of Göttingen, Göttingen, Germany</p>	<p>Categories of Organic Farming Policy Instruments in the Context of Socio-Ecological Uncertainties</p> <p>Babajani, Arezou; Wieck, Christine</p> <p>University of Hohenheim, Germany</p>
<p>Cost-Efficient Agri-Environmental-Climate-Schemes: Comparing the Performance of Result-based and Action-based Schemes for Grassland Biodiversity Conservation in Bavaria.</p> <p>Canessa, Carolin; Mennig, Philipp; Sauer, Johannes</p> <p>Technical University Munich, Germany</p>	<p>Farmers' Preferences for Biodiversity Measures and Their Design in Four Countries</p> <p>Häfner, Kati; Klebl, Fabian; Piorr, Annette</p> <p>Leibniz Centre for Agricultural Landscape Research (ZALF), Germany</p>	<p>Agroecological Production Chain in Brazil: An Exploratory Data Analysis of Organic Production Scope by Federal Units in 2022</p> <p>Fernandes, Paulo; Guilherme Alarcon¹; da Silva, Élison Aparecido Santos²; Alves, Alexandre Florindo³</p> <p>1: State University of Maringá, Brazil; 2: State University of Maringá, Brazil; 3: State University of Maringá, Brazil. Tutor of PET Economia.</p>
<p>PSTR4.2: Agricultural Trade 1</p> <p>Location: SCREEN 4</p> <p>Chair: Milan Tatic, University of Bonn</p> <p>Exploring Honey Consumption in Belgium: Insights into Consumer Perceptions on Origin and Willingness-to-Pay</p> <p>Van der Stricht, Hélène; Minnens, Fien; Verbeke, Wim</p> <p>Department of Agricultural Economics, Universiteit Gent, Belgium</p>	<p>PSTR5.2: Behavioural Economics</p> <p>Location: SCREEN 5</p> <p>Chair: Angela Bergschmidt, Thünen-Institut</p> <p>Adverse Events' Influence On Smallholder Farmers' Time Preferences: Evidence From 5 African Countries.</p> <p>Marini Govigli, Valentino¹; Di Fiore, Gianluca¹; Koussani, Wafa²; Munubi, Renalda³; Ndetto, Emmanuel³; Nkambo, Mujibu⁴; Chimoita,</p>	<p>PSTR6.2: Transition Economies</p> <p>Location: SCREEN 6</p> <p>Chair: Dr. Ladislav Jelínek, Institute of Agricultral Economics and Information</p> <p>Development Pathways for Small Farms in Central-Eastern Europe: Productivist or Sustainable Course?</p> <p>Czyżewski, Bazyli; Kryszak, Łukasz</p> <p>Poznan University of Economics and Business, Poland</p>
		<p>How Much Has China</p>

How do PDO and Unhealthy Nutriscore Labels Influence the Purchase Intention of Food? An Empirical Analysis in Italy and the Netherlands

Occhi, Anna^{1,3}; Soregaroli, Claudio¹; Stranieri, Stefanello²; van Trijp, Hans³
1: Università Cattolica del Sacro Cuore, Italy; 2: Università degli Studi di Milano, Italy; 3: Wageningen University. The Netherlands

On Globalization and Agricultural Trade

Luckstead, Jeff
Washington State University, United States of America

Effect of Non-Tariff Measures on the Extensive and Intensive Margins of Agrifood Trade from Least Developed Countries to the High-Income Countries

Gracia-de-Rentería, Pilar^{1,2}; Ferrer-Pérez, Hugo^{1,2}; Sanjuán, Ana Isabel^{1,2}; Philippidis, George^{2,3}
1: Centro de Investigación y Tecnología Agroalimentaria de Aragón (CITA), Spain; 2: AgriFood Institute of Aragon—IA2 (CITA—University of Zaragoza), Spain; 3: Aragonese Agency for Research and Development (ARAID), Spain

Determinants of Russia's wheat exports during the Ukraine war

Götz, Linde; Svanidze, Miranda; Jamali Jaghdani, Tinoush
IAMO, Germany

The Impact Of MRL Standards On The Stability Of Bilateral Trade Relations

Engemann, Helena; Jafari, Yaghoob; Heckelei, Thomas
University of Bonn, Germany

Is There Hope for Broiler Farms in West Africa to be Competitive with Those in Europe?

Chibanda, Craig; Thobe, Petra
Thünen Institute, Germany

Evans⁵; Kisakye, Josephine⁶; Setti, Marco¹
1: University of Bologna, Department of Agricultural and Food Sciences, Italy; 2: Institut National Agronomique de Tunisie, Tunisia; 3: Sokoine University of Agriculture, Tanzania; 4: National Agricultural Research Organisation, Uganda; 5: University of Nairobi, Kenya; 6: Makerere University, Uganda

Effect of Personalised Nudge in Promoting Vegetable Consumption: Evidence from a Natural Field Experiment using Purchase Receipt Data

Sasaki, Hiroki; Ito, Nobuhiro
Policy Research Institute, Ministry of Agriculture, Forestry and Fisheries, Japan

Being Well in With the Joneses? – The Role of Conspicuous Spending for Risk Sharing Along a Lab-in-the-field Experiment.

Kuhn, Lena; Bobojonov, Ihtiyor; Moritz, Laura
IAMO, Germany

Understanding Food Waste Behaviour Among Italian Youth: An Extension of The Theory Of Planned Behaviour

D'Angelo, Maria Consiglia; Coppola, Adele; Romano, Severino; Genovese, Francesco; Cozzi, Mario; Viccaro, Mauro
University of Basilicata, Italy

Public Acceptance Of Default Nudges To Promote Healthy And Sustainable Food Choices

Lemken, Dominic^{1,2}; Wahnschafft, Simone²
1: Institute for Food and Resource Economics, University of Bonn, Germany; 2: Research Training Group in Sustainable Food Systems, University of Göttingen, Germany

Social Supermarkets in the UK: Consumer Preferences and Manager Perspectives on Alternative Models

Akaichi, Faical;

Invested in its Agriculture?: Comparison among state-owned agriculture, collective-owned agriculture, and peasant households' agriculture

Dong, Qi^{1,2}
1: Economic Research Institute for Northeast Asia, Japan; 2: University of Niigata Prefecture, Japan

Can the Promotion of Agricultural Production Capacity bring about Economic Growth and Structural Transformation? ----Evidence from China

Zhang, Tonglong^{1,2}
1: Swedish University of Agricultural Sciences, Sweden; 2: SCAU

Trade-offs Between International Migration and Agricultural Commercialization: Evidence from Kyrgyzstan.

Kimsanova, Barchynai¹; Sanaev, Golib²; Herzfeld, Thomas^{1,3}
1: IAMO, Germany; 2: Independent researcher; 3: Martin-Luther University, Germany

Impact of Post-Soviet Economic Integration on Small Economies: Agri-food Trade of Armenia and Kyrgyzstan

Bekboletova, Salima; Djanibekov, Nodir; Herzfeld, Thomas
Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany

Receiving Remittances and Subjective Well-being in Moldova

Herzfeld, Thomas^{1,2}; Möllers, Judith¹; Dufhues, Tom¹; Jantsch, Antje¹
1: IAMO, Germany; 2: Martin-Luther-Universität Halle-Wittenberg, Germany

The Effect Of The EU Direct Payments Policy And Its 2023+ Reform On Income Distribution – The Case Of Czech Agriculture

Jelínek, Ladislav; Doučha, Tomáš; Hofman, Vaclav; Hruska, Martin; Medonos,

<p>Changes in Agri-Food Trade Competitiveness Post DCFTA Implementation In Republic Of Moldova, Georgia And Ukraine – A Comparison</p> <p>Gavilescu, Camelia Anisoara¹; Voicilas, Daniel Marius¹; Stratan, Alexandru²; Adamashvili, Nino³; Borodina, Olena⁴</p> <p>1: Institute of Agricultural Economics - Romanian Academy, Bucharest, Romania; 2: Academy of Economic Studies of Moldova; 3: University of Foggia - Department of Economics; 4: Institute for Economics and Forecasting - National Academy of Sciences of Ukraine (NASU)</p>	<p>Waterworth, Josie; Toma, Luiza Scotland's Rural College, United Kingdom</p> <hr/> <p>How To Reach Minority Farmers? Drawing On Needs Identified From The Paycheck Protection Program</p> <p>Sant'Anna, Ana Claudia¹; Kim, Kevin²; Demko, Iryna³</p> <p>1: West Virginia University, United States of America; 2: Mississippi State University, United States of America; 3: Industry</p>	<p>Tomas Institute of Agricultural Economics and Information, Czech Republic</p>	
<p>Using The Pre-Emptive Right To Level Off The Playing Field Between Uneven Buyers</p> <p>Neyter, Roman; Nivievsyki, Oleg Kyiv School of Economics, Ukraine</p>	<p>Expectations Of German Stakeholders Regarding An Animal Welfare Monitoring</p> <p>Treu, Hanna¹; Schultheiß, Ute²; Magner, Regina²; Bergschmidt, Angela¹; Johns, Julia¹</p> <p>1: Thünen Institute of Farm Economics, Germany; 2: Association for Technology and Structures in Agriculture (KTBL), Germany</p>		
<p>Unpacking the Effects of National MCOOL Legislation on Dairy Imports in the EU: A Synthetic Control Approach</p> <p>Tatic, Milan; Hartmann, Monika University of Bonn, Germany</p>	<p>The Impact of Regional COVID-19 Outbreak on Consumers' Risk Perception of Purchasing Food Online</p> <p>Liu, Weijun¹; Cao, Mnegzhen¹; Florkowski, Wojciech J.²</p> <p>1: College of Economics and Management, Shanghai Ocean University, 999 Huchenghuan Road, Shanghai 201306, China; 2: The University of Georgia, United States of America</p>		
<p>10:30am - 11:00am BR2: Coffee break</p>			
<p>11:00am - 12:30pm PL2: Global Food Systems, Economic Development and the Environment Location: GRAND AUDITORIUM Chair: Prof. Johan Swinnen, CGIAR & IFPRI</p>			
<p>Coming to Grips with the Performance of Agricultural Research Systems in Africa Jayne, Thom Michigan State University, USA</p>			
<p>Fast And Furious: The Rise of Environmental Impact Reporting in Food Systems Jansen, Marion The Organisation for Economic Co-operation and Development (OECD)</p>			
<p>12:30pm - 1:45pm L1: Lunch</p>			
<p>1:45pm - 3:15pm OS1.3: J. Wilkin session Location: SALLE 6</p> <p>Rural Areas in a Changing World – session in memoriam of prof Jerzy Wilkin - EAAE Fellow</p> <p>OS10.3: EU policy Location: SALLE 14</p> <p>Public Policies For Agri-food Systems In A Changing World: How To Advance Towards A More Resilient And</p> <p>OS11.3: EAAE early career Location: SALLE 21</p> <p>EAAE Early Career Support Programs: The Journey So Far and Future Plans Chair(s): Jambor, Attila</p> <p>OS12.3: Consumption Location: SALLE 18</p> <p>Transition Towards Sustainable Food Consumption Behaviour Chair(s): Zander, Katrin</p>			

Chair(s): Malak-Rawlikowska, Agata
(Institute of Economics and Finance, Warsaw University of Life Sciences - SGGW, Poland), **Milczarek-Andrzejewska, Dominika**
(Faculty of Economic Sciences, University of Warsaw, Poland), **Zawalińska, Katarzyna**
(IRWiR, Polish Academy of Sciences, Poland)
Discussant(s): Matthews, Alan (Trinity College Dublin, Ireland), **Swinnen, Johan** (CGIAR & IFPRI)

Presentations of the Symposium

Distribution of CAP Payments and Rural Development: Some Insights From Poland

Fałkowski, Jan¹, Dries, Liesbeth²

¹Faculty of Economic Sciences, University of Warsaw, Poland,

²Wageningen University & Research, the Netherlands

Farming Structure and Vitality of Rural Communities: The Potential of Civic Agriculture

Curtis, Jarmila¹, Theesfeld, Insa², Ratinger, Tomas³

¹Thünen Institute, Germany and Czech University of Life Sciences, Czechia, ²Martin Luther University of Halle Wittenberg, Germany,

³Technology Centre Prague, Czechia

EU Common Agricultural Policy and Employment: The Case of Poland

Davidova, Sophia¹, Zawalińska, Katarzyna²

¹School of Economics, University of Kent, UK,

²IRWiR, Polish Academy of Sciences, Poland

How Do Policies Shape Land-Use Conflicts Among Rural and Agricultural Stakeholders?

Milczarek-Andrzejewska, Dominika¹, Malak-

Rawlikowska, Agata²

¹Faculty of Economic Sciences, University of Warsaw, Poland, ²Institute of Economics and Finance, Warsaw University of Life Sciences - SGGW, Poland

Sustainable EU Farming Sector? Panel session organised by the European Commission

Chair(s): Geslain-Laneelle, Catherine (Directorate General of Agriculture and Rural Development of the European Commission)

Presentations of the Symposium

Panelist Diana Lenzi, Farmer and Former President of the European Council of Young Farmers

Lenzi, Diana

Farmer, Former President of the European Council of Young Farmers

Panelist Dirk Jacobs, Director General of FoodDrinkEurope

Jacobs, Dirk

Director General FoodDrinkEurope

Panelist Maura Farrell, Senior Lecturer at the University of Galway

Farrell, Maura

University of Galway

Panelist Jerzy Plewa, Former Director General at European Commission

Plewa, Jerzy

Former Director General at European Commission

(Corvinus University of Budapest, Hungary), **Souza Monteiro, Diogo** (Newcastle University)
Discussant(s): Oude Lansink, Alfons (Wageningen University)

Presentations of the Symposium

EAAE PhD Network and Workshops: Past Experience and Lessons Learned

Salhofer, Klaus

University of Natural Resources and Life Sciences

EAAE Mentoring Program: Lessons from the 1st Edition

Souza Monteiro, Diogo

Newcastle University

EAAE Mentoring Programme: An Insider's View

Weinrich, Ramona

University of Hohenheim

Early Career Research Support: The case of AgEconMeet

de Mey, Yann

Wageningen University

(University of Kassel), **Schäufele-Elbers, Isabel Marie-Luise** (Free University Bolzano, Italy)
Discussant(s): Risius, Antje (PH Schwäbisch Gmünd)

Presentations of the Symposium

How To Trigger Positive Societal Tipping Points in Transitions To Sustainable Food Consumption?

Janssen, Meike, Schulze, Maureen, Michalewska, Maja
Copenhagen Business School

Consumer Preferences for Organic and Local Legume Products

Hüppé, Ronja, Zander, Katrin

University of Kassel

3. Is Nudging Effective To Reduce Meat Consumption In Food Service? A Systematic Review And Meta-Analysis Of Field Intervention Studies

Schäufele-Elbers, Isabel Marie-Luise¹, Bosnjak, Michael², Gastaldello, Giulia¹, Schamel, Günter¹

Market Potential Of and Consumer Acceptance For Suboptimal Fruits And Vegetables: Evidence From Sales Tests In Organic Retail

Jahnke, Benedikt¹, Kilian, David²

¹University of Kassel,

²Thünen Institute

OS13.3: Risk and resilience - CCR session
Location: **SALLE 19**

OS14.3: Land markets
Location: **SALLE 5**

Alternative Models to

OS2.3: Sustainability along the supply chain
Location: **SALLE 3**

OS3.3: Digital innovations
Location: **GRAND AUDITORIUM**

How To Deal With Anticipated Increases Of Production Risks? <i>Chair(s): Cordier, Jean (Institut Agro Rennes-Angers), Grossi, Paola (COPACOGECA, Brussels)</i> <i>Presentations of the Symposium</i>	understand the Agricultural Land Market <i>Chair(s): Burny, Philippe (The Walloon Agricultural Research Center), Loughrey, Jason (Teagasc)</i> <i>Discussant(s): Kilcline, Kevin (Teagasc), Shrestha, Shailesh (SRUC)</i> <i>Presentations of the Symposium</i>	Shifting to Plant-Based Proteins: Changes in Food Production Technologies and Their Consequences on Food Markets (Part 2: Downstream Markets) <i>Chair(s): Chenarides, Lauren (Arizona State University, United States of America), Bazzani, Claudia (Universita di Verona)</i> <i>Discussant(s): Sexton, Richard J. (University of California, Davis), Hirsch, Stefan (University of Hohenheim, Germany)</i> <i>Presentations of the Symposium</i>	Challenges and Potentials of Precision Agriculture <i>Chair(s): Graubner, Marten (Martin-Luther-University Halle-Wittenberg and Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Halle, Germany)</i> <i>Discussant(s): Meyer-Aurich, Andreas (Leibniz Institute for Agricultural Engineering and Bioeconomy (ATB), Potsdam, Germany)</i> <i>Presentations of the Symposium</i>
Characteristics Of Extreme Production Losses And Implications For Risk Management Kapsambélis, Dorothée Caisse Centrale de Reassurance	Investigating the Barriers and Enablers of Long-Term Land Leasing in Northern Ireland Adenuga, Adewale, Jack, Claire, McGarry, Ronan AFBI	Assessing the Substitutional and Complementary Patterns between Plant-Based and Animal-Based Meat Alternatives: An Economic Analysis via Basked Based Choice Experiment Caputo, Vincenzina¹, Lusk, Jayson² ¹ Michigan State University, ² Purdue University	A Behavioural Agent-based Modelling Approach for the Ex-ante Assessment of Policies Supporting Precision Agriculture Späti, Karin, Huber, Robert, Finger, Robert Agricultural Economics and Policy Group, ETH Zurich, Zurich, Switzerland
Sanitary Risk Assessment Of Pesticide Ban In France Phélix-Guinvarc'h, Martial Université du Mans	Understanding the Agricultural Land Leasing Market in Ireland: A Transaction Cost Approach Onofri, Laura¹, Trestini, Samuele¹, Mamine, Fateh², Loughrey, Jason³ ¹ University of Padova, ² INRA, ³ Teagasc	Identity Labels as an Instrument to Reduce Meat Demand and Encourage Consumption of Plant Based and Cultured Meat Alternatives in China Ortega, David L.¹, Sun, Jiayu¹, Lin, Wen² ¹ Michigan State University, ² Zhejiang University, China	Digital Early Warning Systems in Animal Husbandry: Expectations versus Feasibility Umstätter, Christina, Stachowicz, Joanna Thünen Institute of Agricultural Technologie, Braunschweig, Germany
Impact Of Climatic Risk On Farm Credit Default Bagnarosa, Guillaume Rennes School of Business	Using Choice Experiments to Investigate Farmer Preferences for Land Mobility Geoghegan, Cathal¹, Hynes, Stephen¹, Kinsella, Anne², O'Donoghue, Cathal¹ ¹ University of Galway, ² Teagasc	Effects of land market regulations – Agent-based analyses for Germany with AgriPolS Heinrich, Florian, Appel, Franziska, Balmann, Alfons IAMO	Scalability and Sustainability of Digital Extension: Are Farmers Willing to Pay? Oyinbo, Oyakhilomen¹, Maertens, Miet², Chamberlin, Jordan³ ¹ Department of Agricultural Economics, Ahmadu Bello University, Nigeria, ² Division of Bioeconomics at the Department of Earth and Environmental Sciences, KU Leuven, Belgium, ³ International Maize and Wheat Improvement Center, Nairobi, Kenya
Can Options Trading Reduce Federal Outlays for Crop Insurance? Adjemian, Michael University of Georgia	Heterogeneous Consumer Preferences for Plant-based Meat and Hybrid Meat in Europe Asioli, Daniele¹, Banovic, Marija², Barone, Ada Maria³, Nguyen, Quoc Cuong⁴, Grasso, Simona⁵ ¹ University of Reading, England,, ² Aarhus University, Denmark, ³ Goldsmiths, University of London, ⁴ Ho Chi Minh City University of Technology, Vietnam, ⁵ University of Dublin, Ireland	Precision Farming – A Human Resource Management Perspective Graubner, Marten Martin-Luther-University Halle-Wittenberg and Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Halle, Germany	Diabetes and Plants: Consumption of Plant-Based Meat and Dairy Alternatives Following a Diabetes Diagnosis Chenarides, Lauren¹, Stecher, Chad¹, Cuffey, Joel², Li, Wenying², Zhao,

		<p>Shuoli ¹Arizona State University, ²Auburn University, ³University of Kentucky</p>	
<p>OS4.3: Agri-environmental schemes and chemical use Location: SALLE 13</p> <p>Economic Tools For The Transition To Pesticide-free Agriculture: Insights Into French Agriculture <i>Chair(s): Subervie, Julie (INRAE, France), Carpenterier, Alain (INRAE, France)</i> <i>Discussant(s): Perez-Soba, Marta (EU Joint Research Centre), Sckokai, Paolo (UCSC)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Case Study On The Evolution Of Agrosupply In A Pesticide Free Production System <i>Fain, Edwige, Fugeray-Scarbel, Aline, Hervouet, Adrien, Lemarié, Stéphane INRAE, France</i></p> <p>Designing Agri-environmental Schemes To Cope With Uncertainty <i>Lapierre, Margaux¹, Le Velly, Gwenolé², Bougherara, Douadia¹, Préget, Raphaele¹, Sauquet, Alexandre¹</i> ¹INRAE, France, ²Institut Agro, France</p> <p>When Nudges Backfire: Evidence from a Randomized Field Experiment to Boost Biological Pest Control <i>Chabé-Ferret, Sylvain¹, Le Coent, Philippe², Préget, Raphaele¹, Salanié, François¹, Subervie, Julie¹, Thoyer, Sophie¹</i> ¹INRAE, France, ²BRGM, France</p> <p>Revisiting The Economic And Behavioral Drivers of Farmers' Pesticide Uses Based On Prospect Theory <i>Carpentier, Alain, Reboud, Xavier INRAE, France</i></p>	<p>OS5.3: Climate change and climate policy Location: SALLE 2</p> <p>Agricultural Emission Reduction, Carbon Leakage, and Carbon Border Adjustment Mechanism <i>Chair(s): Yu, Wusheng (University of Copenhagen, Denmark), Freund, Florian (Thünen Institute of Market Analysis)</i> <i>Discussant(s): Gruere, Guillaume (OECD)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Potential Carbon Leakage In Agriculture Under Future EU-ETS scenarios <i>Fournier Gabela, Julio G., Freund, Florian</i> Thünen Institute of Market Analysis</p> <p>Exploring Potential Impacts Of Carbon Border Adjustment Mechanisms And Climate Clubs In Agriculture <i>Jensby, Lærke, Clora, Francesco, Yu, Wusheng</i> University of Copenhagen</p> <p>Border Carbon Adjustments In Agri-food Markets: Not As Effective As One Might Think? <i>Nordin, Ida¹, Wilhelmsson, Fredrik², Jansson, Torbjörn¹, Fellmann, Thomas³, Barreiro-Hurle, Jesús³, Himics, Mihaly³</i> ¹Swedish University of Agricultural Sciences, ²Lund University, ³European Commission, Joint Research Centre Seville</p> <p>Food Security Consequences of Cooperative And Equitable Carbon Border Adjustment Mechanisms <i>Pieralli, Simone, Elleby, Christian, Pérez-Domínguez, Ignacio</i> European Commission, Joint Research Centre Seville</p>	<p>OS6.3: Food supply chains Location: SALLE 12</p> <p>Industrial Organization and Food Supply Chains <i>Chair(s): Richards, Timothy James (Arizona State University, United States of America), Bouamra-Mechemache, Zohra (INRAE and Toulouse School of Economics)</i> <i>Discussant(s): McCorriston, Steve (University of Exeter)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Dollar Store Growth and Food Prices <i>Cakir, Metin¹, Chenarides, Lauren², Li, Qingxiao³, Richards, Timothy James²</i> ¹University of Minnesota, ²Arizona State University, ³Louisiana State University</p> <p>Meat Sector and Carbon Footprint Taxes: What is the Role of Firms in Climate-Change Mitigation? <i>Bonnet, Celine, Bouamra-Mechemache, Zohra</i> INRAE and Toulouse School of Economics</p> <p>Unhealthy Food, Regulations, and Consumer Welfare: The U.S. Microwaveable Popcorn Market <i>Bauner, Christoph¹, Prasad Mohapatra, Debi¹, Streletskaya, Nadia², Wang, Emily¹</i> ¹University of Massachusetts, ²Oregon State University</p> <p>Proliferation of Quality Grades and Consumer Surplus: Evidence from a Structural Model <i>Scott, Francisco¹, Sesmero, Juan²</i> ¹Kansas City Federal Reserve Board, ²Purdue University</p>	<p>OS7.3: Novel methods Location: HORIZONS</p> <p>Replications and Replicability in Agricultural Economics <i>Chair(s): Henningsen, Arne (University of Copenhagen, Denmark), Crosetto, Paolo (INRAE)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Experiences with Editing a Special Issue "Replications in Agricultural Economics" <i>Finger, Robert¹, Grebitus, Carola², Henningsen, Arne³</i> ¹ETH Zürich, ²Arizona State University, ³University of Copenhagen</p> <p>Do Questionable Research Practices Jeopardise the Credibility and Replicability of Agricultural Economics Research? <i>Shukla, Pallavi¹, Ferraro, Paul²</i> ¹Deakin University, ²Johns Hopkins University</p> <p>How Can We Use Pre-Registration to Improve Replicability of Agricultural Economics Research? <i>Rommel, Jens¹, Sagebiel, Julian², Schulze, Christoph³</i> ¹Swedish University of Agricultural Sciences, ²German Centre for Integrative Biodiversity Research (iDiv) Halle-Jena-Leipzig, ³Leibniz Centre for Agricultural Landscape Research</p> <p>Replication and Replicability: an AgEcon Journal Editors' perspective <i>Hüttel, Silke¹, Hess, Sebastian²</i> ¹University of Göttingen, ²University of Hohenheim</p>

OS8.3: Food systems
Location: **SALLE 4****Connecting Society via Biodiverse Agrifood Systems**

Chair(s): Verbeke, Wim (Ghent University, Belgium)
Discussant(s): Romano, Donato (University of Florence, Italy)

Presentations of the Symposium

From Fork To Farm Biodiverse Agrifood Systems

Mattas, Konstadinos¹, Chiffolleau, Yuna², Haesaert, Geert³, Vasconelos, Marta⁴

¹Aristotle University of Thessaloniki, ²INRAE, France, ³Ghent University, ⁴Universidade Católica Portuguesa

Reversing The Trend Of Agrobiodiversity Decline By Co-developing Short Food Chains

Chiffolleau, Y.¹, Desclaux, D.¹, Loconto, A.¹, Dourian, T.¹, Galli, F.², Mattioni, D.², Colombo, L.³, Vaz Patto, C.⁴, Feher, J.⁵, Szira, F.⁵, Lazzaro, T.⁶, Robin, M.H.⁷, Jard, G.⁷, Desoutter, L.¹

¹INRAE, France, ²Pisa University, Italy, ³FIRAB, Italy, ⁴Nova University of Lisbon, Portugal, ⁵OMKI, Hungary, ⁶FIBL, Switzerland, ⁷EIP Purpan, France

Agro-biodiversity Based Food Systems: Exploring The Potential Of The Lentils Value Chain In Italy

Marta, Verza¹, Camanzi, Luca¹, Malorgio, Giulio¹, Rota, Cosimo¹, Mulazzani, Luca¹, Mattas, Konstadinos²

¹Alma Mater Studiorum University of Bologna, ²Aristotle University of Thessaloniki

Mixed Intercropping Of Grain Legumes With Small Grain Cereals, A Sustainable Source Of European-grown Plant-based Diets For Cattle

Zustovi, R.¹, Verlinden, G.¹, Gislum, R.², Herrmann, M.³, Vogelsgang, S.⁴, Jevtic, R.⁵, Dickin, E.⁶, Randal,

OS9.3: Agrifood trade
Location: **SALLE 20****International Agricultural Trade And Sustainability - Challenges to Applied Trade Models**

Chair(s): Banse, Martin (Thünen Institute, Germany)
Discussant(s): Gay, Hubertus (OECD)

Presentations of the Symposium

Transforming Intra-African Trade And Addressing Climate Change: The Case For African Continental Free Trade Area

Karingi, Stephen¹, Fontagné, Lionel², Mevel, Simon¹, Mitaritonna, Cristina³, Zheng, Yu³

¹Regional Integration and Trade Division of the Economic Commission for Africa, ²Sorbonne University, ³CEPII

What Will Agricultural Production Look Like In 2050?

Beckman, Jayson, Dong, Fengxia, Ivanic, Maros, Nava, Noe
USDA-ERS

CGE Based Agri-food Trade Scenarios Friendly For The Environment - Thinking Out Of The Box

Hagemejer, Jan, Zawalińska, Katarzyna, Jendrzejewski, Blazej, Krupin, Vitaliy
CASE, Center for Social and Economic Research

How To Integrate The Social Dimension Of Sustainability Into A Model-based Assessment?

Banse, Martin¹, Revesz, Tamas²

¹Thünen Institute, ²Corvinus University

Effects Of Climate Change and Adaptation Strategies On Food Security - Lessons From Nepal

Kandel, Giri Prasad¹, Bavorova, Miroslava¹, Ullah, Ayat¹, Kaechele, Harald², Pradhan, Prajal³

¹: Czech University of Life Sciences, Czech Republic; ²: Leibniz-Centre for Agricultural Landscape Research (ZALF) e.V.; ³: Potsdam Institute for Climate Impact Research (PIK)

PSTR1.3: Climate Change 1
Location: **SCREEN 1**

Chair: **Una Therese Sinnott, Teagasc**

The Value of Successful Adaptation to Climate Change in Finnish Agriculture in Different Socio-economic Scenarios

Lehtonen, Heikki; Tzemi, Domna
Natural Resources Institute Finland (Luke), Finland

Assessing the Impact of Weather Extreme on the Food Prices in the Mediterranean and Sub-Saharan Africa Regions

Ahmed, Osama Ahmed; Yugay, Stanislav; Götz, Linde; Svanidze, Miranda
Leibniz-Institute of Agricultural Development in Transition Economies (IAMO), Germany

Japanese Wild Boars Head North: Climate Change, Wildlife Conflict, and Structural Change in Agriculture

Takayama, Taisuke¹; Mameno, Kota²; Fujie, Takeshi³; Senda, Tetsuji⁴; Mochizuki, Shota¹; Hibiki, Akira²; Takano, Masahiro¹

¹: Fukushima University; ²: Tohoku University; ³: Meiji University; ⁴: Kyoto University

Economic Welfare Effects Due to Climate Change-Induced Heat Stress in Burkina Faso

Houessou, Martial Aurelien K.; Elnour, Zuhal; Grethe, Harald
Humboldt University, Germany

Effects Of Climate Change and Adaptation Strategies On Food Security - Lessons From Nepal

Kandel, Giri Prasad¹, Bavorova, Miroslava¹, Ullah, Ayat¹, Kaechele, Harald², Pradhan, Prajal³

¹: Czech University of Life Sciences, Czech Republic; ²: Leibniz-Centre for Agricultural Landscape Research (ZALF) e.V.; ³: Potsdam Institute for Climate Impact Research (PIK)

Transition Pathways for**PSTR2.3: Digitalization**
Location: **SCREEN 2**

Chair: **Margo Degieter, Ghent University**

Digital Platforms in the Agricultural Sector: Dynamics of Oligopolistic Platformization

Sauvagerd, Monja; Hartmann, Monika; Mayer, Maximilian
University of Bonn, Germany

Understanding the effects of the integration of digital technologies on labor market in European Union countries: A Fixed Effects Regression Analysis

Diallo, Mariam Amadou¹; Delgado, M^a del Mar²; D'Haese, Marijke¹; Buysse, Jeroen¹

¹: Ghent University, Belgium; ²: Universidad de Córdoba

Use Cases of the Integrated Administration and Control System's Plot-level Data: A Systematic Mapping Review

Wesemeyer, Maximilian¹; Eder, Andreas²; Hüttel, Silke³; Lakes, Tobias^{1,4}; Schaak, Henning⁵; Seifert, Stefan³; Wolff, Saskia⁶; Leonhardt, Heidi²

¹: Humboldt University of Berlin, Geography Department, Applied Geoinformation Science, Berlin, Germany; ²: University of Natural Resources and Life Sciences Vienna, Austria, Institute for Sciences Vienna, Austria, Institute for Sustainable Economic Development; ³: Georg-August-Universität Göttingen, Department of Agricultural Economics and Rural Development (DARE), Agricultural and Food Business Management Group, Göttingen, Germany; ⁴: Integrative Research Institute on Transformations of Human-Environment Systems (IRI THESys), Humboldt-Universität zu Berlin; ⁵: University of Natural Resources and Life Sciences Vienna, Austria, Institute for

N.⁶, Da Silva, M.⁷,
Neubeck, K.⁸, Niewinska,
M.⁹, Yewbrey, T.¹⁰,
Haesaert, G.¹
¹Ghent University, ²Julius
Kühn Institute, ³Aarhus
University,
⁴Eidgenössisches
Departement für Wirtschaft,
Bildung und Forschung
WBF, Agroscope,
Kompetenzbereich Pflanzen
und pflanzliche Produkte,
⁵Institute of Field and
Vegetable Crops, Serbia,
⁶Harper Adams University,
⁷Institute of Agrifood
research and Technology,
Spain, ⁸Forschung &
Züchtung, landbauschule
Dottenfelderhof e.V.,
Germany, ⁹DANKO
Hodowla Roślin Sp. z o.o.,
Poland, ¹⁰Senova Ltd.,
United Kingdom

a Low Carbon Agriculture in Finland: Assessing Their Feasibility and Consequences

Niemi, Jyrki¹; Huan-Niemi,
Ellen¹; Kaljonen, Minna²;
Lehtonen, Heikki¹;
Wejberg, Henrik¹
1: Natural Resources
Institute Finland, Finland; 2:
Finnish Environment
Institute

Agricultural and Forestry
Economics; 6: University
of Bonn, Institute for
Food and Resource
Economics, Bonn,
Germany

Smart Agriculture for Sustainable Food Security Using the Internet of Things (IoT) in Uganda

Dayoub, Moammar
University of Turku,
Finland

“Does Context Matter?” – An Experimental Analysis of Public Perceptions Towards Autonomous Crop Farming

Zeddis, Hendrik; Qaim,
Matin
University of Bonn,
Center for Development
Research Germany

Price Differentiation Of Irrigation Service As Adaptive Response To Climate Change. Insights From A Case Study In The Mediterranean Basin

Mirra, Laura¹; Gutiérrez-
Martín, Carlos²;
Giannoccaro, Giacomo³
1: Water reserach institute-
cnr, Italy; 2: University of
Cordoba, Spain; 3:
University of Bari "Aldo
Moro", Italy

Utilising A Farmer Typology To Evaluate The Position Of Irish Farmers Towards Their Greenhouse Gas Emissions

Sinnott, Una^{1,2}; Breen,
James¹; Krol, Dominika²;
Buckley, Cathal²
1: University College Dublin;
2: Teagasc

Harmonising the Policy Instruments of the European Union and its Member States to Create the Data Space for Agriculture

Kukk, Martin; Viira,
Ants-Hannes
Estonian University of
Life Sciences

A Conceptual Framework of the Structural and Behavioural Changes Following Technology Adoption: What Happens When New Technology is Implemented on Farms?

Martinsson, Elin;
Storm, Hugo
University of Bonn,
Germany

National Food and Land Mitigation Pathways for Net Zero

Adenauer, Lucie¹;
Mosnier, Aline¹; Douzal,
Clara¹; Frank, Federico²;
Monjeau, Adrian³; Wade,
Christopher⁴; McCord,
Gordon⁵; Baker, Justin⁴;
Wu, Grace⁶; Kumar Jha,
Chandan⁷; Kumar Ghosh,
Ranjan⁷; Singh, Vartika⁷;
Das, Prantika⁷; Garza
Fuentes, Barbara¹; Diaz,
Maria¹; Orduña-Cabrera,
Fernando⁸; Bagherzadeh,
Morvarid¹

1: UN Sustainable
Development Solutions
Network, France; 2: National
Agricultural Technology
Institute (INTA); 3:
Fundación Bariloche; 4: RTI
International; 5: University of
California San Diego
(UCSD); 6: The Nature
Conservancy (TNC);
National Center for
Ecological Analysis and
Synthesis (NCEAS); 7:
Indian Institute of
Management Ahmedabad
(IIMA); 8: IIASA

Farmers’ Attitudes Towards Laser Based Weeding

Degieter, Margo; Tran,
Duc; De Steur, Hans;
Gellynck, Xavier;
Schouteten, Joachim
Jietse
Ghent University, Belgium

PSTR3.3: Pests and Diseases
Location: **SCREEN 3**
Chair: **Felix Witte**, University of Hohenheim

Distortion Of Competition On The European Market: A Brake On The Exit Of Pesticides In Europe? The Case Of Neonicotinoids

Laroche Dupraz, Catherine^{1,2}; Ropars, Carole^{1,2}
1: Institut Agro Rennes-Angers, France; 2: UMR SMART INRAE Institut Agro

Predicting Foodborne Disease Outbreaks with Food Safety Certifications: An Machine Learning Approach for the United States and Europe

Zheng, Yuqing¹; Gracia, Azucena²; Hu, Lijiao³
1: University of Kentucky, United States of America; 2: Centro de Investigación y Tecnología Agroalimentaria de Aragón (CITA); 3: California State University, Chico

Pesticide-Free or IPM: Which Ways Greenhouse Tomato Growers Choose to Reduce Pesticide Use?

Enjolras, Geoffroy¹; Aubert, Magali²
1: CERAG, Université Grenoble Alpes, France; 2: UMR MOISA, INRAE, Montpellier, France

The Economic Costs And Practices For The Fight Against V. Velutina Nigrithorax In Beekeeping, A Survey In Four European Regions

García-Arias, Ana-Isabel¹; Ferreira-Golpe, María Amparo¹; Vázquez-González, Ibán¹; Nave, Anabela²; García-Pérez, Ana-Luisa³; Thiery, Denis⁴; Godinho, Joana²
1: University of Santiago de Compostela, Spain; 2: Instituto Nacional de Investigação Agrária e Veterinária, I. P. (INIAV), Portugal.; 3: NEIKER, Basque Institute for Agricultural Research and Development, Spain; 4: INRAE Nouvelle-Aquitaine Bordeaux centre, France

PSTR4.3: Agricultural Trade 2
Location: **SCREEN 4**
Chair: **Dr. Nina Drejerska**, Warsaw University of Life Sciences

Are Phytosanitary Concerns Hampering Trade? Evidence from the EU's Plant Health Measures Relating to extra-EU Imports

Garcia-Alvarez-Coque, Jose-Maria¹; Marti, Luisa¹; Martínez-Gómez, Víctor¹; Barreiro-Hurle, Jesus²
1: UNIVERSITAT POLITÈCNICA DE VALÈNCIA, Spain; 2: JOINT RESEARCH CENTRE AT THE EUROPEAN COMMISSION, Spain

Kosovo Agricultural Export Performance: Evidence from Gravity Model Analysis

Braha, Kushtrim²; Qineti, Arta¹; Pokrivačak, Jan¹; Usaj, Vesel²; Musliu, Anera²; Sopaj, Leonora²
1: Slovak University of Agriculture in Nitra, Slovak Republic; 2: University "Ukshin Hoti" Prizren, Prizren, Republic of Kosovo

The Stability of Global Wheat Trade Network in the Post-Soviet Era; Trade Duration Approach

Jamali Jaghdani, Tinoush; Glauben, Thomas; Prehn, Sören; Götz, Linde; Svanidze, Miranda
Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany

Brexit's Trade Impacts at Regional Level: The Case of French and U.K. Regions

Syringelas, Konstantinos G.¹; Cheptea, Angela²; Huchet, Marilyne¹
1: L'Institut Agro Rennes-Angers, France; 2: INRAE

Trade Network and Import Diversity: Evidence from Wheat Import in African Countries

Yu, Xiaohua
University of Goettingen, Germany

Interlinkages Between Agri-food Trade And The SDGs: A Literature Mapping Exercise

PSTR5.3: Consumer Behaviour
Location: **SCREEN 5**
Chair: **Prof. Teresa Del Giudice**, University of Naples Federico II

Determinants of Meat and Fish Consumption in Five European Countries

Kmetkova, Diana; Scasny, Milan; Zverinova, Iva; Maca, Vojtech
Charles University, Czech Republic

Drivers of the Demand for Raw Milk from Vending Machines in Germany

Baaken, Dominik; Hess, Sebastian
University of Hohenheim, Germany

Consumer Segmentation for Pesticide Free Food Products in Germany

Wendt, Marie-Catherine; Weinrich, Ramona
University of Hohenheim, Germany

Consumer Behaviour In Food Products Shopping In Relation To Food Waste

Dolanova, Ivana; Valenta, Matej
Institute of Agricultural Economics and Information, Czech Republic

Consumers' Perceptions And Willingness to Pay Towards Organic Aquaculture In Spain

Escobar, Cristina¹; Mustafa, Muhammad Adzran Che¹; Banus, Martí²; Kallas, Zein^{1,3}
1: CREDA-UPC-IRTA, Spain; 2: Facultat de Biologia - Universitat de Barcelona; 3: DEAB (Department of Agrifood Engineering and Biotechnology-UPC)

Effectiveness of Identity Labelling in Promoting Ethical Choices: Evidence from an Experimental Auction

Piracci, Giovanna; Radicioni, Elena; Boncinelli, Fabio; Casini, Leonardo
University of Florence, Italy

Understanding The Behaviour Of Slovenian

PSTR6.3: Discrete Choice Analysis
Location: **SCREEN 6**
Chair: **Prof. Sinne Smed**, University of Copenhagen

Improving Migrant Seasonal Workers Living And Working Conditions: Assessing Consumer Preferences For Domestic Fair Trade Apples

Thiermann, Insa Maria¹; Latacz-Lohmann, Uwe²
1: Wageningen University and Research, Germany; 2: Kiel University, Germany

Do UK Meat Consumers Value the Use of Methane Inhibitors in Beef Cattle and Dairy Cow Feed to Reduce Enteric Methane Emissions

Akaichi, Faical
Scotland's Rural College, United Kingdom

What Limits Farmer Adoption of Semi-Natural Habitats for Environmental Benefit at Landscape Scales: a Choice Experiment in Five European Countries?

Kerouaz, Fathallah¹; David, Maia²; Bohan, David¹; Ramponilaza, Tina³
1: INRAE UMR AGROECOLOGIE, France; 2: Université Paris-Saclay, AgroParisTech, INRAE, Paris-Saclay Applied Economics, France; 3: INRAE, UMR CESAER, France

Determining Farmers Willingness To Participate In The Procedure Of Hay-Transfer As An Environmental Measure With A Discrete Choice Experiment

Rannow, Wenke; Schreiner, Julia Anette
Christian-Albrechts-Universität zu Kiel, Germany

How do Consumers Value Blockchain-based Traceability Information

Cost-Effectiveness of Sea Lice Management Measures for Farmed Atlantic Salmon (*Salmo Salar*) in Scotland

Boerlage, Annette¹;
Shrestha, Shailesh¹;
Leinonen, Ilkka¹; Dverdal
Jansen, Mona²; Revie,
Crawford³; Reeves,
Aaron¹; Toma, Luiza¹
1: SRUC, United Kingdom;
2: Norwegian Veterinary
Institute; 3: University of
Strathclyde

Economic Impacts of *Salmonella Dublin* in dairy farms: Evidence from Denmark

Belay, Dagim
University of Copenhagen,
Denmark

Assessing The Role Of Farmers' And Other Value Chain Actors' Behaviour In IPM Adoption. A Qualitative Study In Flanders, Belgium

Sciffer, Clara; Peeters,
Kaat; Wauters, Erwin
Flanders Research Institute
for Agriculture, Fisheries
and Food, Belgium

Cost-Effectiveness of Intervention Measures Against *Campylobacter* in Broiler Fattening – A Systematic Literature Review

Koch, Sebastian
Thünen-Institut, Germany

Reducing The Harmonized Risk Indicator 1 By 50% Until 2030 – A Realistic Target?

Witte, Felix; Sponagel,
Christian; Bahrs, Enno
University of Hohenheim,
Germany

Armah, Ralph¹; Abbey,
Emmanuel²; Butu, Makafui
M.²; Turkson, Festus E.²;
Quarste, Peter¹; Huan-Niemi, Ellen³

1: Institute of Statistical,
Social and Economic
Research (ISSER),
University of Ghana; 2:
Department of Economics,
University of Ghana; 3:
Natural Resources Institute
Finland (Luke)

The Information Content of the Limit Order Book in the Prediction of Option Implied Risk-Neutral Densities

Haller, Vincent; Trujillo-Barrera, Andres;
Pennings, Joost M.E.
Maastricht University,
Netherlands

Testing Regional Market Integration Across Eight Dairy Product Price Series

Neupane, Sulakshan¹;
Florkowski, Wojciech J.¹;
Klepacka, Anna M.²;
Revoredo-Giha, Cesar³
1: The University of Georgia, United States of America;
2: Institute of Economics and Finance, Warsaw University of Life Sciences-SGGW, Warsaw, Poland;
3: Scotland's Rural College, Edinburgh, Scotland

Exploring Farmers' Financing Behavior: Real-World Practices and a Conceptual Framework

Drejerska, Nina; Franc Dąbrowska,
Justyna
Warsaw University of Life Sciences, Poland

Consumers Regarding Food Waste Generation And Reduction

Rac, Iloa; Alif, Živa
University of Ljubljana
Biotechnical faculty,
Slovenia

Adjunct Questions: a Hook for Consideration Process in Stated Choice Experiments?

Radu, Madalina; Erdem, Seda;
Campbell, Danny
University of Stirling, United Kingdom

Citizens' Willingness To Support Farmer's Adoption Of Low Crude Protein Diet In Pig Production.

Goumeida, Kenza^{1,2};
Rahmani, Djamel^{1,2}; Gil
Roig, José María^{1,2}
1: Polytechnique University of Catalonia (UPC), Spain;
2: The Center for Agro-food Economy and Development (CREDA)

Anchovy Adventure: A Study on Italian Consumer Preferences for Tunisian Anchovies using Focus Groups and Means-End Chain Technique.

Ciriello, Anastasia¹; Di
Monaco, Rossella¹; Puleo,
Sharon¹; Mincione,
Simona²; Saidi, Ahmed¹;
Del Giudice, Teresa¹
1: University of Naples Federico II, Italy; 2: ENCO SRL

Embedded in QR Codes? A Choice Experiment.

Tran, Duc; Schouteten,
Joachim; Gellynck,
Xavier; De Steur, Hans
Ghent University, Belgium

Flourishing Landscapes Or Maize Monoculture? – Understanding Farmers' Willingness To Cultivate Alternative Energy Crops

Schreiner, Julia Anette;
Latacz-Lohmann, Uwe
Kiel University, Germany

Establishing 10% Non-Productive Features On Farmland For Biodiversity: How To Design An Effective Policy To Meet The Goal

Alif, Živa; Šumrada, Tanja
Biotechnical faculty,
University of Ljubljana,
Slovenia

Farmers' Perceptions of Climate Change Mitigation in Northern Kazakh Agriculture

Vanermen, Iris; De
Pauw, Véronique;
Vranken, Liesbet
KU Leuven, Belgium

Meat Wars: Measuring Consumer Preferences for Hybrid Plant-based Versus Pork Meat Alternatives in an Omnivorous Population.

Balco, Petron^{1,2,3};
Gracia, Azucena^{2,4}
1: Departamento de Ciencias Agrarias y del Medio Natural, Universidad de Zaragoza, Miguel Servet, 177, 50013 - Zaragoza, Spain.; 2: Instituto Agroalimentario de Aragón – IA2 (CITA-Universidad de Zaragoza); 3: Dyson School of Applied Economics and Management, Cornell University, 137 Reservoir Ave, Ithaca, NY 14853, Ithaca - NY, USA.; 4: Unidad de Economía Agroalimentaria. Centro de Investigación y Tecnología

Willingness to Pay for food produced with recirculated nutrients - a Choice Experiment

Smed, Sinne
University of Copenhagen, Denmark

3:15pm	BR3: Refreshments break			
3:45pm				
3:45pm	CPS1.4: Environmental Sustainability 3 Location: SALLE 2 Chair: Dr. Liesbeth Dries, Wageningen University	CPS10.4: Sustainability - Policy Impact Location: SALLE 20 Chair: Dr. Marijke Kuiper, Wageningen Economic Research – Wageningen University & Research	CPS11.4: Economy-wide Studies Location: SALLE 12 Chair: Prof. Iddo Kan, Hebrew University of Jerusalem	CPS12.4: Food Labels & Healthy Diets Location: SALLE 21 Chair: Prof. Jørgen Dejgaard Jensen, Copenhagen University
5:15pm	Culture and Agricultural Biodiversity Conservation Wang, Yanbing¹; Schaub, Sergei^{1,2}; Wuepper, David²; Finger, Robert² 1: Agroscope, Switzerland; 2: ETH Zürich, Switzerland	Ecological Networks and the Production-Conservation Trade-Off: a French Farmland Case Study Cocco, Valentin^{1,2,3}; Kervinio, Yann¹; Mouysset, Lauriane¹ 1: Université Paris-Saclay, AgroParisTech, CNRS, Ecole des Ponts ParisTech, Cirad, EHESS, UMR CIRED, 94130, Nogent-sur-Marne, France; 2: Université Paris-Saclay, AgroParisTech, INRAE, UMR Paris-Saclay Applied Economics, 91120 Palaiseau, France; 3: Université Paris Sciences et Lettres, Ecole normale supérieure, Département de Biologie, 75005, Paris, France	Ukrainian Agriculture Sector Through the War to the Growth: Pathways, Drivers, And Policy Implications Nehrey, Maryna; Finger, Robert Agricultural Economics and Policy Group, ETH Zurich	How health and environmental goals affect the motivation to consume Norwegian salmon? An application of the Theory of Reasoned Goal Pursuit Menozi, Davide¹; Sogari, Giovanni¹; Zawadzki, Wojciech²; Czajkowski, Mikołaj²; Simeone, Cristina¹; Aanesen, Margrethe³ 1: University of Parma, Italy; 2: University of Warsaw, Poland; 3: SNF, Norway
	The Design of Collective Schemes for Biodiversity Conservation in Working Landscapes Zavalloni, Matteo¹; Bareille, Francois²; Viaggi, Davide³ 1: University of Urbino Carlo Bo, Italy; 2: Paris-Saclay University, INRAE, AgroParisTech, Economie Publique; 3: University of Bologna	Green Public Procurement of Agrifood Products: A Business Model View Lioutas, Evangelos D.¹; Michailidis, Anastasios²; Charatsari, Chrysanthi²; Aidonis, Dimitrios¹; Prosperi, Paolo³; El Khechen, Reem³; Partalidou, Maria²; Achillas, Charisios¹; Nastis, Stefanos²; Camanzi, Luca⁴ 1: International Hellenic University, Department of Supply Chain Management, Katerini, Greece; 2: Aristotle University of Thessaloniki, School of Agriculture, Department of Agricultural Economics, Greece; 3: CIHEAM-IAMM, UMR Molisa, F-34093, Montpellier, France and Molisa, Univ Montpellier, CIHEAM-IAMM, CIRAD, INRAE, Institut Agro, IRD, Montpellier, France; 4: Università di Bologna, Department of Agricultural	Economy-wide Effects Of Energy Import Shocks On The Slovak Economy Lazorcakova, Ema¹; Peerlings, Jack²; Dries, Liesbeth²; Pokrivcak, Jan¹ 1: Slovak University of Agriculture in Nitra, Slovak Republic; 2: Wageningen University, The Netherlands	The Role of Prompting Food Safety Responsibility on Individuals' Choices of Food Safety Campaigns Radu, Madalina; Erdem, Seda; Campbell, Danny University of Stirling, United Kingdom
	The Effect Of Agri-Environmental Payments On Measured Biodiversity: Evidence From Switzerland Schaub, Sergei¹; Bonev, Petyo^{1,2} 1: Managerial Economics in Agriculture, Agroscope, Switzerland; 2: University of St. Gallen, Switzerland	Impacts of a Reduced Livestock Density on European Agriculture Bielza, Maria¹; Weiss, Franz¹; Fellmann, Thomas²; Hristov, Jordan² 1: European Commission, Joint Research Centre (JRC), Italy; 2: European Commission, Joint Research Centre (JRC), Spain	Nutritional Labelling and Sugar-Sweetened Beverages: A Choice Experiment on Bubble Tea in Taiwan Shih, YuTing; Akinwehinmi, Oluwagbenga; Colen, Liesbeth University of Göttingen, Germany	
	Do We Like the Look of Agriculture? A Discrete Choice Experiment To Evaluate Aesthetic Value Of Agricultural Landscape Van Ruymbeke, Kato¹; Zanni, Alberto²; Bailey, Alistair²; Davidova, Sophia²; Bakucs, Zoltan³; Mathijs, Erik¹; Vranken, Liesbet¹ 1: KU Leuven, Belgium; 2: University of Kent, England; 3: KRTK, Hungary	Economic Feasibility of Food Self-Sufficiency under Limited Resources: Modeling and Application to the Palma, Marco³; Segovia, Michelle²; Skevas, Theodoros²; Zhao, Shuoli¹ 1: University of Kentucky, United States of America;	Consumer Perceptions toward Safety Information on Pesticide Labels	

Making Bird Numbers Count: Should Dutch Meadow Bird Conservation Schemes Become Result-based

Thiermann, Insa¹; Silvius, Brechtje²; Splinter, Melody¹; Dries, Liesbeth¹
1: Wageningen University, Netherlands, The; 2: Planbureau voor de Leefomgeving

and Food Sciences, Alma Mater Studiorum, Italy

Collaborative Governance and Agri-pollution: Evidence From Straw-burning Control in China

Yu, Zhiwei
Wageningen University & Research, Netherlands

Assessment of Rewetting Costs on Agricultural Land: A Case Study of Typical Farms in Lower Saxony, Germany

Meyer-Jürshof, Marie;
Koch, Menko; Lakner, Sebastian
University of Rostock, Germany

Modelling the Impact of GHG Taxation on Inequality and Poverty – a Comparison of Econometric Damage Functions with Wage-based General Equilibrium Estimates

Kuiper, Marijke; van Zeist, Willems-Jan
Wageningen Economic Research – Wageningen University & Research, Netherlands, The

CPS13.4: Prices & Shocks

Location: GRAND AUDITORIUM
Chair: Dr. Beatrice Biondi, University of Bologna

Are Consumers More Sensitive to Price Changes During Food Scares?

Jin, Yan¹; Gil, José Maria^{1,2}
1: Center for Agro-Food Economics and Development (CREDA-UPC-IRTA); 2: Technical University of Catalonia

"How Household Food Budget and Its Allocation Among Shopping Basket Items Are Influenced by Promotion?"

Mehaba, Wafa^{1,2}, Rahmani, Djamel^{1,2}; Gil Roig, José Maria^{1,2}
1: Universitat Politècnica de Catalunya, Spain; 2: Centro de Investigación en Economía y Desarrollo (CREDA), Spain

COVID-19 Policy response and food expenditures in Italy: a Pseudo-Panel Approach

CPS14.4: Land Markets 2

Location: SALLE 18
Chair: Dr. Silvia Russo, University of Bologna

Investigating the Factors Influencing the Intention to Adopt Long-Term Land Leasing: A Mixed Methods Approach

Adenuga, Henry Adewale;
Jack, Claire; McCarry, Ronan
Economics Research Branch, Agri-Food and Biosciences Institute, Belfast, UK

Loss of Trust and Financial Damage: Potential Effects of the Financial Crisis in 2007 on Farmland Investment Decisions

Meissner, Luise Maria^{1,3}, Danne, Michael², Musshoff, Oliver¹
1: Georg-August-University of Goettingen, Germany; 2: Johann Heinrich von Thuenen-Institut, Braunschweig, Germany; 3: Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany

Impacts of National vs European Carbon Pricing on Agriculture

Stepanyan, Davit; Heidecke, Claudia; Osterburg, Bernhard; Gocht, Alexander

Thuenen Institute, Germany

Impacts of Market-Based GHG Mitigation Policies on Dutch Dairy Farms Under Alternative Management Settings per Farm Group

Helming, John¹; Blokland, Pieter Willem¹; Müller, Marc¹; Schäfer, David²

1: Wageningen Economic

Case of Israel

Kan, Iddo; Slater, Yehuda; Troen, Aron; Finkelshtain, Israel

Hebrew University of Jerusalem, Israel

2: University of Missouri, Columbia; 3: Texas A&M University

Has the 2022 Food Price Spike Reduced Consumers' Economic Incentive for a Healthy Diet?

Jensen, Jørgen Dejgaard

Copenhagen University, Denmark

CPS3.4: Technology Adoption 1

Location: SALLE 4
Chair: Prof. Salvatore Di Falco, University of Geneva

Are Smartphones Enhancing Agricultural Revenue and Demand for Modern Inputs ? Evidence from Nigeria

Laajimi, Rawaa¹;

Kouandou, Arouna²

1: LEM, Lille Economie Management (UMR 9221), CNRS, Université de Lille, France; 2: CEM-M, Univ. Montpellier, CNRS, INRAE, Institut Agro, Montpellier, France

Agroforestry Practices in Côte d'Ivoire: Adoption, Intensity of Use and Effects on Cocoa Yields

Krumbiegel, Katharina; Tillie, Pascal

Joint Research Centre (JRC) European Commission, Spain

Variation in irrigation technologies across

**Bonanno, Alessandro¹;
Bimbo, Francesco²**
1: Colorado State University,
United States of America; 2:
University of Foggia

**The Aftermath of a
Pandemic: Evidence on
Food Consumption
Behaviour During and
After COVID-19
Restrictions Based on
Italian Household
Scanner Data**
**Biondi, Beatrice;
Mazzocchi, Mario**
University of Bologna, Italy

**Experimental Evidence
of Bargaining Power in
the Agricultural Land
Market**

Kionka, Marlene¹; Kuethe,
Todd²; Mußhoff, Oliver³;
Ritter, Matthias⁴; Odening,
Martin¹
1: Humboldt-Universität zu
Berlin, Germany; 2: Purdue
University, USA; 3: Georg-
August-Universität
Göttingen, Germany; 4:
Jönköping University,
Sweden

**Efficient Use of
Abandoned
Agricultural Land for
Biofuel Production**

Nordin, Ida Alsy Kristina
Swedish University of
Agricultural Sciences,
Sweden

**Farm Characteristics
And Exogenous
Factors Influencing The
Choice To Buy Land In
Italy**

Russo, Silvia¹; Raggi,
Meri²; Bimbati, Barbara³;
Povellato, Andrea³;
Viaggi, Davide¹
1: Department of
Agricultural and Food
Sciences, University of
Bologna, Bologna, Italy; 2:
Department of Statistical
Sciences, University of
Bologna, Via delle Belle Arti
41, Bologna, 40126, Italy; 3:
CREA Research Centre for
Agricultural Policies and
Bioeconomy, Legnaro (PD),
Italy

CPS4.4: Organic Farming
Location: **SALLE 5**
Chair: **Edoardo Baldoni**, Joint
Research Centre

**Assessing the Impact
of National Organic
Action Plans on
Organic Farmland Area
Growth in Member
States of the European
Union**

**Rees, Charles¹;
Grovermann, Christian¹;
Finger, Robert²**
1: FiBL, Switzerland; 2:
AECP ETHZ, Switzerland

**Policy-Induced
Expansion of Organic
Farmland: Implications
for Food Prices and
Welfare**

Mérel, Pierre; Sexton,
Richard; Qin, Zhiran
University of California
Davis, United States of
America

CPS5.4: Contract Farming
Location: **SALLE 6**
Chair: **Prof. Eva-Marie
Meemken**, ETH

**The Impact of Contract
Type on Market Power:
Evidence from a High-
value Crop in India**

Kopp, Thomas¹; Dsouza,
Alwin²; Mishra, Ashok K.³
1: University of Siegen,
Siegen, Germany; 2: New
Mexico State University, Las
Cruces, USA; 3: Arizona
State University, Tempe,
USA

**Contracts For The
Green Transition: A
Best-worst Scale
Approach**

**Ciliberti, Stefano;
Frascarelli, Angelo;
Martino, Gaetano**
University of Perugia, Italy,
Dept. of Agricultural, Food
and Environmental Sciences

The Economics of

Research, Netherlands,
The; 2: University of Bonn,
Germany

**International Climate
Aid : Has It Been
Effective?**

Neumann Noel, Lucille
INRAE, Université Paris-
Saclay, France

**To Tax Or Not To Tax?
The Efficiency Of
Greenhouse Gas
Mitigation Policies**

Mittenzwei, Klaus
Ruralis, Norway

**Ethiopia: A
comparative analysis**

**Ehjej, Simon; Flaig,
Dorothee; Boysen-
Urban, Kirsten**
University of Hohenheim,
Germany

**Technology adoption
in Family Business:
Evidence from Rural
Ethiopia**

**Di Falco, Salvatore;
Gagliardi, Luisa;
Pelucco, Valerio**
University of Geneva,
Switzerland

**CPS7.4: Farmer
Preferences**
Location: **SALLE 14**
Chair: **Edvin Zhillima**,
Agricultural University of
Tirana

**Farmers' Willingness
To Adopt Precision
Agricultural
Technologies For
Reducing Mycotoxin
Contamination In
Grain: Evidence
From Grain Farmers**
**Owusu-Sekyere,
Enoch^{1,2,3};** Abu Hatab,
Assem^{1,4}, Lagerkvist,
Carl-Johan¹

1: Swedish University of
Agricultural Sciences
(Slu), Sweden; 2:
Department of
Agricultural Economics,
Extension & Rural
Development, University
of Pretoria, South Africa;
3: Department of
Agricultural Economics,

**Connecting
Resourcefulness And
Resilience: Rural
Enterprises' Ability To
Withstand Critical
Shocks**

**Malekinezhad, Fahimeh;
Micha, Evgenia; Maye,
Damian**
Countryside and Community
Research Institute,
University of
Gloucestershire, United
Kingdom

Empirically-based

The EU Target For Organic Farming: Potential Budgetary, Farm and Market Impacts Of Two Alternative Pathways

Kremmydas, Dimitrios¹; Beber, Caetano¹; Pignotti, Davide²; Fellmann, Thomas¹; Hristov, Jordan¹; Stepanyan, Davit²; Ciaian, Pavel¹; Gocht, Alexander²; Baldoni, Edoardo¹; Tillie, Pascal¹
1: Joint Research Center, Spain; 2: Thunen Institute, Germany

The Economic Performance of Transitional and Non-transitional French Organic Dairy Farms: a Diff-in-diff Analysis with Panel Data

Letort, Elodie¹; Ridier, Aude²
1: INRAE, France; 2: Institut Agro, France

Estimating the Impact of Policies Under Spatial Interference. The Case of CAP Support to Organic Farming.

Esposti, Roberto¹; Baldoni, Edoardo²
1: Università Politecnica delle Marche, Italy; 2: JRC Seville - European Commission

CPS8.4: Food Loss & Waste

Location: **HORIZONS**
Chair: **Dr. Daniele Curzi**, University of Milan

Socioeconomic Factors of Food Loss in Low-and Middle-Income Countries

Chrisendo, Daniel; Piiponen, Johannes; Heino, Matias; Kummeli, Matti
Aalto University, Finland

The Economics of Reducing Food Losses: Experimental Evidence from Improved Storage Technology in India

Shukla, Pallavi
Deakin University, Australia

Royalty Rates in Plant Breeding

Hervouet, Adrien; Lemarié, Stéphane
INRAE, France

Exploitation Or Coordination? The Effects Of Power On Contract Farming

Xhoxhi, Orjon¹; Valentinov, Vladislav²; Imami, Drini¹
1: Agricultural University of Tirana, Albania; 2: Leibniz Institute of Agricultural Development in Transition Economies (IAMO)

Does Outgrowing equal Outsourcing? Contract Farming and Labor Demand

Meemken, Eva-Marie; Stemmler, Henry
ETH, Switzerland

Examining The Effect Of Heat Stress On The Short And Long Run Efficiency And Risk

Parikoglou, Iordanis; Finger, Robert
Agricultural Economics and Policy Group, ETH, Switzerland

CPS9.4: Trade 2

Location: **SALLE 19**
Chair: **Prof. Margherita Scoppola**, University of Macerata

How Accurate Are Previous Analyses Of European-Japanese Agricultural Trade? The Role Of The Extensive Margin

Berndt, Marvin; Hess, Sebastian
University of Hohenheim, Germany

An Assessment of Import Tariff Costs for Agri-food Exporting Firms in Selected EU Countries

Fusacchia, Ilaria; Salvatici, Luca

Farmer Types of Drought Adaptation in Austria

Kropf, Bernadette¹; Larcher, Manuela¹; Vogel, Stefan¹; Seebauer, Sebastian²; Mitter, Hermine¹

1: University of Natural Resources and Life Sciences Vienna, Austria; 2: Joanneum Research Life Institute for Climate Energy & Society, Austria

Comparing Experiments for Modeling Farm Risk Management Decisions with a Focus on Extreme Weather Losses

Duden, Christoph¹; Offermann, Frank¹; Mußhoff, Oliver²
1: Johann Heinrich von Thünen Institute, Institute of Farm Economics, Braunschweig, Germany; 2: University of Göttingen, Department of Agricultural Economics and Rural Development, Göttingen, Germany

Is there a demand for Market Information Systems - Analysis of Albanian farmers' willingness to pay

Zhilima, Edvin¹; Xhoxhi, Orjon²; Imami, Drini¹; Skreli, Engjell¹
1: Department of Rural Development Economics and Policy, Faculty of Economy and Agribusiness, Agricultural University of Tirana, Albania; 2: Department of Agribusiness Management, Faculty of Economy and Agribusiness, Agricultural University of Tirana

PSTR1.4: Climate Change 2

Location: **SCREEN 1**
Chair: **Nidhi Raina**, University of Bologna

Responding to the Climate Change Advisory Council: Exploring the Regional Economic and Environmental Effects of Reducing the Irish Suckler Herd in Order to Reduce Greenhouse Gas Emissions

Hayden, Ms Anne Eileen¹; Breen, Dr James¹; Witzke, Dr Peter²; Kesting, Monika²; Adenauer, Dr Lucie³
1: University College Dublin, Ireland; 2: EuroCARE Bonn; 3: FABLE Consortium

University of the Free State, Bloemfontein 9300, South Africa; 4: The Nordic Africa Institute, Uppsala, Sweden

Farmers' Preferences for Climate Change Adaptation Strategies in Crop Cultivation

Stetter, Christian¹; Cronauer, Carla²
1: ETH Zurich, Switzerland; 2: Potsdam Institute for Climate Impact Research (PIK)

Farmers' Preferences For The Design Of Humus Programmes - A Discrete Choice Experiment

Block, Julia Barbara¹; Danne, Michael²; Mußhoff, Oliver¹
1: Georg-August-University Göttingen, Germany; 2: Thuenen Institute, Germany

Is there a demand for Market Information Systems - Analysis of Albanian farmers' willingness to pay

Zhilima, Edvin¹; Xhoxhi, Orjon²; Imami, Drini¹; Skreli, Engjell¹

1: Department of Rural Development Economics and Policy, Faculty of Economy and Agribusiness, Agricultural University of Tirana, Albania; 2: Department of Agribusiness Management, Faculty of Economy and Agribusiness, Agricultural University of Tirana

PSTR2.4: Protein Transition and Technology Adoption

Location: **SCREEN 2**
Chair: **Bodo Tillmann Rehm**, University of Bonn

A Comparison Of Animal And Plant-Based Proteins From An Economic, Environmental, And Nutritional Perspective In The Republic Of Ireland

Merlo, Marie Gwendoline^{1,2}; Hennessy, Thia¹; Buckley, Cathal²; O'Mahony, James¹
1: University College Cork, Ireland; 2: Teagasc

Preferences For Meat

Modeling Alternative Ways Of Reducing Food Waste

Pijpers, Frank; Drabik, Dušan
Wageningen University and Research, Netherlands, The

Post-Harvest Losses and Extreme Weather Events in Sub-Saharan Africa

Curzi, Daniele¹; Nota, Paolo¹; Di Falco, Salvatore²
1: University of Milan, Italy;
2: University of Geneve, Switzerland

University of Roma Tre, Italy

Modeling The Impacts Of Alternative Globalization Scenarios On International Agricultural And Food Markets

Clora, Francesco; Yu, Wusheng
University of Copenhagen, Denmark

Trade Networks, Trade Diversity and Export of Pork Meat

Maruejols, Lucie Louise; Yu, Xiaohua
University of Göttingen, Germany

Liberalizing Non-Tariff Barriers through Regional Trade Agreements: the Impact on Multinational Production in the Food Industry

Raimondi, Valentina¹; Scoppola, Margherita²
1: University of Milano, Italy;
2: University of Macerata, Italy

Sustainable Development Solutions Network

Limited Impact Of Heat Stress In Indian Wheat And Soy Under Climate-Smart Agriculture

Vyas, Shalika^{1,2}; Ramirez-Villegas, Julian^{1,2}; Meuwissen, Miranda P.M²; Kropff, Martin^{3,2}; Aggarwal, Pramod⁴; Shirasath, Paresh⁴; Dalhaus, Tobias²

1: Alliance of Bioversity and CIAT, Kenya; 2: Wageningen University and Research, The Netherlands; 3: CGIAR (Consultative Group for International Agricultural Research), France; 4: Borlaug Institute for South Asia-CIMMYT, India

Climate Change Impact On Yield And Income Of Agriculture System: A Literature Review

Di Fonzo, Antonella; De Leo, Simonetta; Gaito, Marco; Giuca, Sabrina; Lupia, Flavio; Pulighe, Giuseppe; Guido, Bonati
Council for Agricultural Research and Economics. Research Centre for Agricultural Policies and Bioeconomy, CREA, Italy

Climate Mitigation And Food Security: Searching To Resolve Conflicts In Policy Measures For Agriculture Of Poland

Was, Adam¹; Krupin, Vitaliy²; Kobus, Paweł¹; Witajewski-Baltwilks, Jan³; Pyrka, Maciej³; Jeszke, Robert³; Szczepański, Krystian⁴

1: Warsaw University of Life Sciences, Poland; 2: Institute of Rural and Agricultural Development of the Polish Academy of Sciences; 3: National Centre for Emissions Management (KOBiZE), Institute of Environmental Protection —National Research Institute; 4: Institute of Environmental Protection —National Research Institute (IEP-NRI)

Assessment Of The Interrelations Of Different Drought Impacts Through a Participatory System Mapping

Fasolino, Nunzia Gabriella; Pellegrini, Emilia; Viaggi, Davide

Substitute With Plant-based Proteins: An Experiment With Real Products Consumption

Loheac, Youenn¹; Leplat, Melody²; Teillet, Eric³

1: Rennes School of Business, France; 2: ISEN, Brest, France; 3: SensoStat, France

What Drives The Prices Of Meat And Meat Substitutes? A Hedonic Pricing Model For The German Sausage Market.

Petersen, Thies¹; Tatic, Milan²; Hirsch, Stefan¹; Hartmann, Monika²

1: Institute of Farm Management, Department Management in Agribusiness, University of Hohenheim, Schloss, Osthof-Ost, Ackerbaufügel Schwerzstrasse 42, 70599 Stuttgart, Germany; 2: Institute for Food and Resource Economics, Department of Agricultural and Food Market Research, University of Bonn, Nussallee 21, 53115 Bonn, Germany

Does Delay in the Authorization Period of Novel Food Products under Regulation 2015/2283 Depend on the Technology Used?

Yamamoto, Shohei
Policy Research Institute, Ministry of Agriculture, Forestry and Fisheries, Japan

Systems Thinking In Multi-actor Collaborative Projects In The Agro-food System: The Case Of The Protein Transition In Flanders

Coeckelberghs, Katrijn; Mathijs, Erik; Meersman, Merel
KU Leuven, Belgium

Can Invasive Plants Improve Drought Resilience and Livelihoods in Rural Communities of Northern Nigeria?

Estefania-Salazar, Enrique^{1,2}; Iglesias,

			<p>Department of Agricultural and Food Science, University of Bologna, Italy</p> <hr/> <p>The Impact Of Climate-Related Disasters On Regional Retail Food Prices In Low- And Middle-Income Countries</p> <p>Feenstra, Ninke Tineke; Ihle, Rico Wageningen University, Netherlands, The</p> <hr/> <p>Multi-Criteria Analysis of Climate Change Adaptation Strategies in Drylands</p> <p>Kertolli, Emirjona CIHEAM IAMM, France</p> <hr/> <p>Economy-Wide Impacts of Climate Change through Crop Yield Changes in Kenya: A CGE Analysis.</p> <p>Mwangi, Peter; Elnour, Zuhal; Grethe, Harald Humboldt-Universität zu Berlin, Germany</p> <hr/> <p>Greenhouse Gas Emissions and Eco-efficiency in the Norwegian Dairy Farming Systems: A dynamic Perspective</p> <p>Alem, Habtamu NIBIO, Norway</p> <hr/> <p>A Systematic Mapping and Case Study Analysis of Global Carbon Farming Schemes</p> <p>Raina, Nidhi¹; Zavalloni, Matteo²; Viaggi, Davide¹ 1: University of Bologna, Italy; 2: University of Urbino, Italy</p> <hr/> <p>PSTR3.4: Resilience Location: SCREEN 3 Chair: Prof. Teresa Del Giudice, University of Naples Federico II</p> <p>The Impact of Neighbourhood Interaction Effects on Crop Diversity Mellon Bedi, Shaibu; Nilsson, Pia; Hansson, Helena Swedish University of Agricultural Sciences, Sweden</p> <hr/> <p>The Livelihood Strategies And Risk Perception Of Organic Cocoa Producers: An Empirical Analysis To Sao Tome And Principe</p>	<p>Eva^{1,2}; Loureiro, Maria L^{2,3} 1: Universidad Politécnica de Madrid; 2: Ceigram; 3: Universidad de Santiago de Compostela</p> <hr/> <p>Technology Adaptation To Climate Change: Evidence Of Biotechnology Diffusion From German Seed Growers</p> <p>Gerullis, Maria Katharina^{1,2}; Ortiz-Bobea, Ariel¹; Heckelei, Thomas² 1: Cornell University, United States of America; 2: University of Bonn, Germany</p> <hr/> <p>Determinants of German Apple Farmers' Decision to Grow a New Club Variety - The Case of Fräulein®</p> <p>Rehm, Bodo; Klink-Lehmann, Jeanette; Simons, Johannes; Hartmann, Monika University of Bonn, Germany</p>
<p>PSTR4.4: Farm Management 2 Location: SCREEN 4 Chair: Dr. Yuki Maruyama, Policy Research Institute, Ministry of Agriculture, Forestry and Fisheries</p> <hr/> <p>Assessing Investments into Phosphorus Fertilizer Recovery from Dairy Processing Wastewater</p> <p>Uhlemann, Jan-Philip Rado¹; Dalhaus, Tobias¹; Leahy, James J.²; Oude Lansink, Alfons¹ 1: Wageningen University and Research, Netherlands, The; 2: University of Limerick, Ireland</p> <hr/> <p>The Role of Innovation</p>	<p>PSTR5.4: Consumer Behaviour and Market Analysis Location: SCREEN 5 Chair: Dr. Zein Kallas, Center for Agro-Food Economics and Development-UPC-IRTA</p> <hr/> <p>Allowing an Escape Hatch in Questions Scales</p> <p>Schlichtig, Emily¹; McFadden, Brandon¹; Lusk, Jayson² 1: University of Arkansas, United States of America; 2: Purdue University, United States of America</p> <hr/> <p>Integrating Experimental Economics And Biometric Methods To</p>	<p>PSTR6.4: Efficiency Analysis Location: SCREEN 6 Chair: Gabriela E. Carbajo Alvarez, University of Goettingen</p> <hr/> <p>Labour and Diversification. An Efficiency Analysis of Cattle and Sheep Farms in Scotland</p> <p>Toma, Luiza; Revoredo Giha, Cesar; Thompson, Bethan; Barnes, Andrew SRUC, United Kingdom</p> <hr/> <p>Pesticides Efficiency of French Wheat Producers Under a Stochastic Frontier Framework</p>		

Prazeres, Ibrahim¹; Lucas, Maria Raquel¹; Marta-Costa, Ana²; Henriques, Pedro³

1: Center for Studies and Advanced Training in Management and Economics, University of Évora; 2: Centre for Transdisciplinary Development Studies University of Trás-os-Montes e Alto Douro, Portugal; 3: Mediterranean Institute for Agriculture, Environment and Development, University of Évora, Portugal

Can Crop Index Insurance Increase Welfare And Climate Resilience? An Experimental Impact Analysis From Uzbekistan

Moritz, Laura; Kuhn, Lena; Bobojonov, Ihtiyor

Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany

Polish Farms' Robustness Level in the Face of Economic and Environmental Shocks in 2010-2019

Jurek, Kinga Anna¹; Zawalińska, Katarzyna²

1: Warsaw University of Life Sciences – SGGW, Poland; 2: Polish Academy of Sciences, Institute of Rural and Agricultural Development

How Can Farms Be Future-proofed? Balancing Synergies and Trade-offs Between Farm Sustainability and Resilience

Slijper, Thomas^{1,2}; Bonestroo, John¹; Ang, Frederic¹

1: Business Economics Group, Wageningen University & Research, Wageningen, The Netherlands; 2: Department of Economics, Swedish University of Agricultural Sciences (SLU), Uppsala, Sweden

Living In The Disasters! What If We Were Informed Earlier?

Mutyebere, Rodgers^{1,2}; Vanermen, Iris¹; Van Ruymbeke, Kato¹; Twongyirwe, Ronald³; Sekajugo, John^{2,4}; Kabaseke, Clovis²; Kagoro-Rugunda, Grace³

1: Centro de Investigación y Tecnología Agroalimentaria de Aragón, Spain; 2: Universidad de Zaragoza

in Farm Economic Sustainability: Evidence from livestock Farming

Taghouti, Ibtissem^{1,2}; Guesmi, Bouai¹; Gil, José Maria¹

1: Center for Agro-food Economics and Development (CREDA), Spain; 2: National research Institute of rural engineering, Water and Forests (INRGREF), Tunisia

Grassland Use Intensification and De-intensification Decisions in a Swiss Mountain Region

Spörri, Martina¹; Flury, Roman²; Junquera, Victoria³; Knaus, Florian⁴

1: Agroecological Transitions Group, ETH Zurich, Switzerland; 2: Forest Resources and Management, Swiss Federal Institute for Forest, Snow and Landscape Research WSL, Birmensdorf, Switzerland; 3: High Meadows Environmental Institute, Princeton University, Princeton, USA; 4: Department of Environmental System Science, ETH Zurich, Switzerland

Systematic Evaluation and Optimization of Tomato Greenhouse Production Systems in China

Min, Xinyuan¹; Sok, Jaap¹; de Zwart, Feijke²; oude Lansink, Alfons¹

1: Business Economics, Wageningen University & Research; 2: Business Unit Greenhouse Horticulture, Wageningen University & Research

Estimating Yield Response Functions (YRF) to Nitrogen for Annual Crops in Iran

Aghabeygi, Mona; Helming, Katharina

Leibniz Centre for Agricultural Landscape Research (ZALF), Germany

Dairymix: Multi-Criteria Assessment, Decision Support And Management Tools For Sustainable Circular Mixed Farming Systems For Dairy Production.

Brennan, Mary; Buckley, Cathal; Krol, Dominika; Balaíne, Lorraine
Teagasc, Ireland

Improve Understanding Of Consumers' Decision Making: a Novel Protocol And Its Application to the Case of Olive Oil in Tunisia And Morocco

Barlagne, Carla^{1,2}; Piras, Simone²; Thabet, Chokri³; Souissi, Imen³

1: INRAE, France; 2: The James Hutton Institute; 3: Higher Agronomic Institute of Chott Meriem, University of Sousse

Identifying Drivers Of The Global Thirst For Milk

Wehner, Jasmin; Yu, Xiaohua

University of Goettingen, Germany

Globalization and Changing Food Consumption Patterns

Pucillo, Flavia; Cavaliere, Alessia; Curzi, Daniele; De Marchi, Elisa; Banterle, Alessandro

Università degli Studi di Milano, Italy

Investigating the Optimal Number of Preference Classes: A Comparative Study

Bazzani, Claudia; Bonoli, Marta; Scarpa, Riccardo

Università di Verona, Italy

Societal Perceptions and Attitudes towards Genetically Modified (GM) Crops, Feed, and Food Products in the Region of the Middle East, North Africa, and Turkey (MENAT): a Systematic Literature Review

Medani, Khalid Ramadan Abdelaziz^{1,2}; Neill, Alexandra¹; Hubbard, Carmen¹; Garrod, Guy¹

1: Newcastle University, United Kingdom; 2: Fayoum University, Egypt

Affecting The WTP With Immersive Visual Resources In Discrete Choice Experiments

Uldemolins Gomez, Pilar^{1,2}; Maza Rubio, Maria Teresa²; de-Magistris, Tiziana¹

1: Centro de Investigación y Tecnología Agroalimentaria de Aragón, Spain; 2: Universidad de Zaragoza

Is There a Room for

Dakpo, K Hervé¹; Femenia, Fabienne²

1: INRAE-PSAE, France; 2: INRAE-SMART, France

Comparing Technical-Economic And Environmental Performance Of Ecological Dairy Farming Systems In Austria

Niedermayr, Andreas; Schaller, Lena; Kantelhardt, Jochen

University of Natural Resources and Life Sciences, Vienna, Austria

Do Eco-Friendly Farming Practices Improve Production Performance? Technical Efficiency Analysis on Vegetable Farms in China

Yu, Liyan¹; Liu, Qian²; Huang, Wei³

1: College of Economics and Management, Fujian Agriculture and Forestry University; 2: Dept. of Food and Resource Economics, University of Copenhagen, Denmark; 3: Dept. of Economics, Swedish University of Agricultural Sciences

Synergies or Trade-offs? Analysis on Economic Performance and Environmental Pressure in the Yangtze River Economic Belt

Zhang, Wenhui¹; Ke, Xinli¹; He, Lijie¹; Zhou, Ting¹; Huang, Wei²

1: Huazhong Agricultural University, China; 2: Swidish University of Agricultural Science, Sweden

Revisiting Land Use Efficiency in Brazilian Amazon: Accounting for Short-Run and Long-Run Efficiency

Lins, João Augusto Barcellos¹; Ferreira,

Marcelo Dias Paes¹; Silva, Felipe de

Figueiredo²; Ramos,

Érica Basílio Tavares³; Daniel, Lindomar

Pegorini⁴

1: Federal University of Viçosa; 2: Clemson University; 3: University of the State of Mato Grosso do Sul; 4: University of São Paulo

	<p>Kervyn, Matthieu⁴; Vranken, Liesbet¹ 1: KU Leuven, Belgium; 2: Mountains of the Moon University Uganda; 3: Mbarara University, Uganda; 4: Vrije Universiteit, Brussels, Belgium</p> <p>Short Supply Chains For Sustainable And Resilient Agri-Food Systems - Solutions In The European Union Sobczak-Malitka, Wioletta; Drejerska, Nina Warsaw University of Life Sciences, Poland</p> <p>Resilience Of Farming System In The Eyes Of Polish Fruit And Vegetable Farmers Martikainen, Anna Agata Institute of Rural and Agricultural Development, Polish Academy of Sciences, Poland</p> <p>Agricultural Diversification Options At Different Scales - Creating Resilient Farming Systems and Sustainable Landscapes Arndt, Marie; Helming, Katharina Leibniz Centre for Agricultural Landscape Research (ZALF), Germany</p> <p>The Concept Of Resilience In The Ecological Transition Of Rural Areas: New Dimensions And Measures Russo Spena, Anna¹; Brunori, Gianluca²; Cicia, Gianni¹; De Rosa, Marcello³; Del Giudice, Teresa¹ 1: University of Naples Federico II, Italy; 2: University of Pisa; 3: University of Cassino and Southern Lazio</p>	<p>Legume Production in the Loamy Region of Flanders, Belgium Gerber, Theresa; Mathijs, Erik KU Leuven, Belgium</p> <p>Assessment of the Effectiveness of Investment Subsidies for Livestock Farms Kujala, Päivi; Korhonen, Olli Pellervo Economic Research</p> <p>Changes in Production Attitudes of Rice Farmers between Dry and Rain Season based on the case of Mauritania. Maruyama, Yuki¹; Diagne, Mandiaye²; Ahmed, Cherif³ 1: Policy Research Institute, Ministry of Agriculture, Forestry and Fisheries, Japan; 2: Africa Rice Center Sahel Station (AfricaRice), Saint Louis, Senegal; 3: Institute of Science and Technology, Rosso, Mauritania</p>	<p>Using Insect Meal as a Sustainable Feeding Alternative for Chicken and Pigs? Consumers' Perceptions and Willingness to Pay Kajad, Nada^{1,2}; Kallas, Zein^{2,3}; Mustapa, Muhammad Adzran Che⁴ 1: Iamz CIHEAM, Spain; 2: CREDA, Spain; 3: Universitat Politècnica de Catalunya, Spain; 4: CREDA-UPC-IRTA Center for Agro-Food Economics and Development, Spain</p>	<p>Grosso; 4: Federal University of Goiás</p> <p>Assessing the Effect of Diversified Crop Portfolios on Organic Farmers Efficiency: A Stochastic Production Frontier Analysis of country-wide census data from Bhutan Barissoul, Ayoub; Wieck, Christine; Feuerbacher, Arndt University of Hohenheim</p> <p>Smallholder Credit and Debt, A Bidirectional Effect on Costa Rican Oil Palm Sector Carbajo Alvarez, Gabriela E.; Bruemmer, Bernhard University of Goettingen, Germany</p>
5:45pm - 7:15pm	<p>OS1.5: Ukraine session Location: SALLE 6</p> <p>Rebuilding Ukraine's Agricultural Power for Stabilizing Global Food Markets <i>Chair(s): von Cramon-Taubadel, Stephan (Universität Göttingen)</i> <i>Discussant(s): Meyers, William H. (University of Missouri), Prikhodko, Dmitriy (Food and Agriculture Organization of the UN)</i> <i>Presentations of the</i></p>	<p>OS10.5: EU policy - G. Van Huylenbroeck session Location: SALLE 14</p> <p>Lessons Learnt From 40 Years of CAP and Their Policy Relevance To The Inflation Crisis Policy Response in 2022. An Honorary Session for the Retirement of Guido Van Huylenbroeck. <i>Chair(s): D'Haese, Marijke (Ghent University, Belgium), Bouamra-Mechemache, Zohra (Toulouse School of</i></p>	<p>OS11.5: AAEA session Location: SALLE 21</p> <p>Interdisciplinary Approaches to Sustainable Agri-Food Systems from Farm to Market <i>Chair(s): Khanna, Madhu (Department of Agricultural and Consumer Economics, University of Illinois, Urbana-Champaign, United States of America)</i> <i>Discussant(s): Wessler, Justus (Agricultural Economics and Rural Policy Group (AEP), Wageningen</i></p>	<p>OS12.5: Consumption Location: SALLE 18</p> <p>Consumer Preferences for Pro-environmental Food Characteristics and Farming Practices <i>Chair(s): Schaak, Henning (University of Natural Resources and Life Sciences, Vienna, Austria), Šumrada, Tanja (University of Ljubljana, Slovenia)</i> <i>Discussant(s): McCallum, Chloe (ETH Zürich, Switzerland)</i></p>

<p>Symposium</p> <p>Global Agricultural Markets Affected by Russia's Aggression Against Ukraine</p> <p>Gay, Stephan Hubertus Senior Agricultural Policy Analyst, Organisation for Economic Cooperation and Development (OECD)</p> <p>Russia's Invasion of Ukraine Increased the Synchronization of Global Commodity Prices</p> <p>Ihle, Rico¹, Bar-Nahum, Ziv², Nievskiy, Oleg³, Rubin, Ofir D.⁴ ¹Wageningen University, ²Hebrew University of Jerusalem, ³Kyiv School of Economics/ Universität Göttingen, ⁴Ben-Gurion University of the Negev</p> <p>Why did Ukraine Become a Key Player on the World Agri-food Markets? An Enterprise-level Perspective</p> <p>Gagalyuk, Taras, Ostapchuk, Igor, Lapa, Volodymyr, Balmann, Alfons Leibniz Institute of Agricultural Development in Transition Economies (IAMO)</p> <p>Rebuilding Ukraine – Agricultural Perspective</p> <p>con Cramon-Taubadel, Stephan¹, Nievskiy, Oleg² ¹Universität Göttingen, ²Kyiv School of Economics/ Universität Göttingen</p>	<p>Economics) Discussant(s): Buysse, Jeroen (Ghent University, Belgium)</p> <p><i>Presentations of the Symposium</i></p> <p>The Role of Price Transmission and the Central European Perspective</p> <p>Fertő, Imre Institute of Economics, Centre for Economic and Regional Studies</p> <p>What Policy Instruments Can Minimize an Inflation Shock Most Efficiently?</p> <p>Matthews, Alan Trinity College, Dublin</p> <p>Market Power, Fair Pricing, Fair Trading and the Political Economy</p> <p>Swinnen, Jo CGIAR & IFPRI</p> <p>Discourse Analysis in the CAP: Which Patterns are Repeated in the 2022 Inflation Crisis.</p> <p>Erjavec, Emil University of Ljubljana</p> <p>Policy Frameworks for Science-Policy-Society Interaction</p> <p>Brunori, Gianluca Department of Agriculture, Food and Environment, University of Pisa</p> <p>Translation of Science to Policy</p> <p>Poppe, Krijn Raad voor leefomgeving en infrastructuur</p>	<p>University, The Netherlands) Presentations of the Symposium</p> <p>Incentivizing Sustainable Intensification of Agricultural Production</p> <p>Khanna, Madhu Department of Agricultural and Consumer Economics, University of Illinois, Urbana-Champaign, United States of America</p> <p>Regulation and Green Deal Investments</p> <p>Wessler, Justus Agricultural Economics and Rural Policy Group (AEP), Wageningen University, The Netherlands</p> <p>Emerging Food Technologies and Consumer Choices: The Case of Lab Meat</p> <p>Nayga, Rodolfo Professor and Head, Texas A&M University, Texas;</p> <p>Reducing Food Loss and Waste</p> <p>Wilson, Norbert Professor of Food, Economics, and Community Duke Divinity School and Sanford Public Policy, Duke University</p>	<p><i>Presentations of the Symposium</i></p> <p>Valuing Grassland Restoration at the Landscape Level: A Spatial Econometrics Approach</p> <p>Ptacek, Moritz¹, Venus, Terese², Sauer, Johannes¹ ¹Technical University of Munich, Germany, ²Universität Passau, Germany</p> <p>Consumer Valuation of Losses and Gains in a Public Good in Food Products</p> <p>Höglind, Lisa, Edenbrandt, Anna, Hansson, Helena Swedish University of Agricultural Science, Sweden</p> <p>Agri-environmental Policy Supported by Food Labels – Are Consumers Willing to Pay for Biodiversity Friendly Credentials?</p> <p>Schulze, Christoph¹, Matzdorf, Bettina¹, Rommel, Jens², Sagebiel, Julian³, Czajkowski, Mikolaj⁴, Zagorska, Katarzyna⁴, Zawadzki, Wojciech⁴ ¹Leibniz Centre for Agricultural Landscape Research, Germany, ²Swedish University of Agricultural Sciences, Sweden, ³German Centre for Integrative Biodiversity Research (iDiv), Germany, ⁴University of Warsaw, Poland</p> <p>Exploring Heterogeneity in Agricultural Economics and Policy – The Adaptation of Latent Class Analysis in Behavioral Economics</p> <p>Risiis, Antje¹, Anders, Sven² ¹University of Education Schwäbisch Gmünd, Germany, ²UA Edmonton, Canada</p>
<p>OS13.5: Risk and resilience Location: SALLE 19</p> <p>The Use of Risk Management Tools and its Determinants</p>	<p>OS14.5: Land markets Location: SALLE 5</p> <p>Sustainable Land Use: the Roles of Ownership and Land Markets Chair(s): Huettel, Silke</p>	<p>OS2.5: Sustainability along the supply chain - OLIMIX session Location: SALLE 3</p> <p>Algae For Agroecology - Potential For The</p>	<p>OS3.5: SFER session Location: GRAND AUDITORIUM</p> <p>The Economic Impacts of the Digitalization of</p>

<p>Chair(s): Severini, Simone (Università della Tuscia, Italy) Discussant(s): de Mey, Yann (Wageningen University and Research Centre), Cerroni, Simone (Università degli Studi di Trento)</p> <p><i>Presentations of the Symposium</i></p> <p>Comparative Analysis of the Past and Future Risk Management Portfolios of Farmers in Europe</p> <p>Soriano, Barbara¹, Garrido, Alberto¹, Bardaji, Isabel¹, Bertolozzi-Caredio, Daniele²</p> <p>¹Universidad Politécnica de Madrid, ²Ecoris</p> <p>Contract Farming Choices Among Farmers: the Impact of Subjective Probabilities and Experts' Opinions on Price Expectations</p> <p>Giampietri, Elisa¹, Trestini, Samuele¹, Cerroni, Simone², Rippo, Ruggiero², Penone, Carlotta¹</p> <p>¹University of Padova, ²University of Trento</p> <p>The Determining Factors of Farmers' Participation in Insurance Schemes: a Comparative Analysis of Machine Learning Tools</p> <p>Biagini, Luigi, Severini, Simone University of Tuscia</p> <p>Public Spending for Agricultural Risk Management: Land Use, Regional Welfare and Intra-subsidy Substitution</p> <p>Vigani, Mauro, Khafagy, Amr, Berry, Robert University of Gloucestershire</p>	<p>(Göttingen University, Germany), Salhofer, Klaus (University of Natural Resources and Life Sciences Vienna)</p> <p>Discussant(s): Balmann, Alfons (Leibniz Institute of Agricultural Development in Transition Economies)</p> <p><i>Presentations of the Symposium</i></p> <p>Title: Proximity in Farmland Leasing Relationships: the More the Better for Soils? Insights from the Understudied Group of Non-Farming Landowners</p> <p>Leonhardt, Heidi, Lechner, Daniela, Fuhrmann, Kristin University of Natural Resources and Life Sciences Vienna</p> <p>Land Tenure and Conservation Practice Adoption in the US Midwest</p> <p>Tong, Jingyi¹, Bartalotti, Otavio², Zhang, Wendong³</p> <p>¹Department of Economics, Iowa State University, ²Department of Economics, Iowa State University and Monash University, ³Dyson School of Applied Economics and Management, Cornell University</p> <p>Investigating the Impacts of Climate-Induced Land Use Change on the Value of Farmland</p> <p>Fromage, Mathilde¹, Piet, Laurent²</p> <p>¹AgroParisTech, F-91123, Palaiseau, France and INRAE, UMR SMART, F-35011, Rennes, France, ²INRAE, UMR SMART, F-35011, Rennes, France</p>	<p>Future</p> <p>Chair(s): Nyvall Collén, Pi (Olmix group)</p> <p>Discussant(s): Christen, Pierre (Contents4Food)</p> <p><i>Presentations of the Symposium</i></p> <p>CNRS Research Director Roscoff Marine Biological Station</p> <p>Potin, Philippe Roscoff Marine biological station</p> <p>Adjoint Director Unit Infectious Diseases And Public Health INRAE Nouzilly</p> <p>Schouler, Catherine INRAE</p> <p>President Association Merci Les Algues</p> <p>Philippe, Eric Merci Les Algues</p>	<p>Agriculture</p> <p>Chair(s): Lemarié, Stéphane (INRAE-GAEL, France)</p> <p>Discussant(s): Fadhuile, Adélaïde (Univ. Grenoble Alpes - GAEL), Jeanneaux, Philippe (VetAgro Sup Clermont-Ferrand - UMR Territoires)</p> <p><i>Presentations of the Symposium</i></p> <p>Investment In Digital Tools In Farm: A Systematic Review And Meta-Analysis</p> <p>Ben Jaballah, Maha¹, Ghali, Mohamed¹, Ben Arfa, Nejla¹, Kleftodimos, Georgios², Daniel, Karine¹, Ridier, Aude³</p> <p>¹ESA - LARESS, ²IAM Montpellier - LAMES, ³Institut Agro Rennes-Angers - SMART</p> <p>Pooling Through Digital Knowledge Sharing: Challenges And Opportunities For The Agroecological Movements</p> <p>Aboueldahab, George¹, Palpacuer, Florence¹, Kessari, Myriam²</p> <p>¹Université de Montpellier, ²CIHEAM - IAMM</p> <p>The Digital Divide And Poverty In Developing Countries: Evidence From Farm Households In Niger</p> <p>Djibo, Ousmane, Malam, Maman Nafiou University of Niamey</p> <p>Bridging The Digital And Agroecological Transitions: A Typological Analysis Of Vegetable Producers In The French West Indies</p> <p>Catherine, Youri¹, Aubert, Magali², Parrot, Laurent¹</p> <p>¹CIRAD-HORTSYS, ²INRAE-Molsa</p>
<p>OS4.5: Agri-environmental schemes and chemical use Location: SALLE 13</p> <p>Contracting for Landscape-level Environmental Goods and Services – (More Than) Spatial Coordination in Agri-</p>	<p>OS5.5: Climate change and climate policy Location: SALLE 2</p> <p>European Agriculture in a Changing Climate: Markets, Policies and Potential for Reforms</p> <p>Chair(s): Jansen, Marion (OECD, France)</p>	<p>OS6.5: Food supply chains Location: SALLE 12</p> <p>Shocks, Supply Chain Disruptions, and Food prices: Experiences and Lessons from Europe and the United States</p>	<p>OS7.5: Novel methods Location: HORIZONS</p> <p>Novel Interdisciplinary Methods to Capitalize on High-frequency Data and News Content in</p>

environmental Schemes

Chair(s): Dries, Liesbeth (Wageningen University & Research), **Matzdorf, Bettina** (Leibniz Centre for Agricultural Landscape Research (ZALF))
Discussant(s): Viaggi, Davide (University of Bologna), **Jongeneel, Roel** (Wageningen University & Research)

Presentations of the Symposium

Effects of Linear Landscape Elements on Ecosystem Services Supply and Trade-offs in Contrasting Agricultural Landscapes

Ie Clech, Solen¹, van Bussel, Lenny², de Knecht, Bart¹, Szentirmai, István³, Andersen, Erling⁴
¹Wageningen University & Research, ²Planbureau voor het Leefmilieu, ³Örség National Park Directorate, ⁴University of Copenhagen

Willingness of Farmers for Implementing Climate Adaptation and Water Use Improving Practices – A Discrete Choice Experiment

Fogarasi, József¹, Bakucs, Zoltán², Miskó, Krisztina³
¹Óbuda University, Budapest, Hungary and Partium Christian University, Oradea, Romania, ²Óbuda University, Budapest, Hungary and Centre for Economic and Regional Studies, Budapest, Hungary, ³The Institute of Agricultural Economics Nonprofit Kft. (AKI), Budapest, Hungary

Integrating Internal Coordination Mechanisms with Collective Agri-environmental Incentives: Environmental, Welfare and Distributional Implications

Haile Zemo, Kahsay, Termansen, Mette, Jellesmark Thorsen, Bo
Department of food and resource economics, University of Copenhagen

Uncovering Social Capital in the Collective Agri-environmental Scheme in the Netherlands.

Matzdorf, Bettina¹, Barghusen, Rena², Sattler,

Discussant(s): Geslain-Laneelle, Catherine (DG Agriculture and Rural Development, European Commission), **Wieck, Christine** (University of Hohenheim, Germany)

Presentations of the Symposium

Future Prospect for the European Union in face of Climate Change Challenges: an Agricultural Outlook Perspective

Adenäuer, Marcel
OECD, France

Agricultural Policies and Support in the EU and Globally: Helping or Hindering Climate Change Mitigation?

von Lampe, Martin
OECD, France

Climate Change Adaptation Policies to Foster Resilience in Agriculture

Cobourn, Kelly
OECD, France

Policies for the Future of Farming and Food in the European Union

Anton, Jesus
OECD, France

Chair(s): Ortega, David Leonardo (Michigan State University, United States of America), **Lusk, Jayson** (Purdue University)
Discussant(s): Ortega, David Leonardo (Michigan State University)

Presentations of the Symposium

Impacts and Implications of the Ukraine War for the EU Food System and Trade for Grains

Götz, Linde
Leibniz Institute of Agricultural Development in Transition Economies

Food Price Inflation and Changing Consumer Food Values

Roosen, Jutta
Technical University of Munich

Decomposing Food Price Inflation into Supply and Demand Shocks

Adjemian, Michael
University of Georgia

Quantifying Supply Chain Resiliency

Lusk, Jayson
Purdue University

Commodity Markets

Chair(s): Debie, Philippe (Wageningen University & Research, Netherlands, The), **Pennings, Joost M.E.** (Wageningen University and Research, Maastricht University)

Presentations of the Symposium

County-level USDA Crop Progress and Condition Data, Machine Learning, and Commodity Market Surprises

Cao, An¹, Gebrekidan, Bisrat¹, Heckelei, Thomas¹, Robe, Michel A.²
¹University of Bonn, ²University of Illinois at Urbana-Champaign

Towards Understanding Price Formation in Agricultural Commodities Markets: Structural Changes and Statistical Causal Relationships Driven by Public News Sentiment

Chalkiadakis, Ioannis¹, Peters, Gareth W.², Bagnarosa, Guillaume³, Gohin, Alexandre⁴
¹Rennes School of Business, ²University of California, ³INRAE, Rennes School of Business, ⁴INRAE

Limit Order Duration: Evidence of Informed Order Presence?

Frank, Julieta¹, Arzandeh, Mehdi², Daniels, Justin¹
¹University of Manitoba, ²Lakehead University

Measuring Spillover Events on a Millisecond Scale using a High Energy Physics Methodology

Debie, Philippe¹, Pennings, Joost M.E.², Verhulst, Marjolein E.¹, Tekinerdogan, Bedir¹, Catal, Cagatay³, Moneta, Lorenzo⁴, Rembser, Jonas⁴, Naumann, Axel⁴
¹Wageningen University and Research, ²Wageningen University and Research, Maastricht University, ³Qatar

**Claudia², Reichenspurner,
Margarethe²**

¹Leibniz Centre for Agricultural Landscape Research (ZALF) and Institute for Environmental Planning, Leibniz University of Hannover, ²Leibniz Centre for Agricultural Landscape Research (ZALF)

OS8.5: Food systems
Location: **SALLE 4**

**Evidence-based Policy:
IFAD'S Impact Assessments For Food Systems Transformation**

*Chair(s): Laborde, David
(Food and Agriculture Organization)*

Presentations of the Symposium

Going from Project to Corporate Level Impact Assessments: IFAD's unique commitment and experience

Savastano, Sara
International Fund for Agricultural Development

Climate Change and Food Security: The Role of the International Fund for Agricultural Development (IFAD)

Puri, Jyotsna
International Fund for Agricultural Development

Investing in Small-scale Producers' Food Security: Examples from IFAD-supported Projects

Zucchini, Emanuela
International Fund for Agricultural Development

OS9.5: Agrifood trade
Location: **SALLE 20**

Firms' Performance Measures And Their International Trade Behavior: Evidence From The EU Agri-Food Sector

*Chair(s): Jafari, Yaghoob
(University of Bonn, Germany), Curzi, Daniele
(University of Milan, Italy)
Discussant(s): Olper, Alessandro
(University of Milan), Latouche, Karine
(INRA Centre de Rennes)*

Presentations of the Symposium

Assessing the Effect of Imported Intermediate Inputs on The Export Performance of Italian Food Firms

**Curzi, Daniele¹, Haase,
Oliver Ken¹, Solazzo,
Roberto², Olper,
Alessandro¹**

¹University of Milan, Italy,
²CREA-Council for Agricultural Research, Rome, Italy

How Taste, Quality and Costs Shape Export Success: Evidence from French Food Firms

**Chemo-Dzukou, Kevin
Randy, Turolla, Stéphane**
INRAE, SMART, 4 Allée Adolphe Bobierre, 35011 Rennes Cedex France

Impact of Agri-Food Trade on Income Share of Labor and Profits: Firm Level Evidence from Europe

**Engemann, Helena, Jafari,
Yaghoob, Heckelei,
Thomas**
University of Bonn, Institute for food and resource economics

Markups and Export: Firm-Level Evidence from Hungary

**Csurilla, Gergely, Fertő,
Imre, Bakucs, Zoltán**
Institute of Economics, Centre for Economic and Regional Studies, Budapest, Hungary

PSTR1.5: Environmental Economics 1
Location: **SCREEN 1**

Chair: Dr. Tafesse W. Gezahegn, Mekelle University

Index Decomposition Analysis Of Emission Intensities In Food Production Systems Of The European Union Countries (2010–2020)

**Bajan, Bartłomiej, Cyryl;
Łukasiewicz, Joanna Maria**

Poznań University of Life Sciences, Poland

Contract Solutions for Improving the Supply of Public Goods from Agriculture: Results from a Stakeholder Survey in Austria, Germany and Italy.

**Targetti, Stefano¹;
Schaller, Lena²; Eichorn,
Theresa²; Runge, Tania³;
D'Alberto, Riccardo⁴;**

**Hamunen, Katri⁵; Raggi,
Meri⁴; Viaggi, Davide¹**
1: University of Bologna, Department of Agricultural and Food Sciences, Italy; 2: University of Natural Resources and Life Sciences, Vienna, Austria; 3: Thuenen Institute, Germany; 4: University of Bologna, Department of Statistical Sciences, Italy; 5: LUKE, Finland

Integrated Analysis of Farm-Level Marginal Abatement Cost Curve for Gaseous Emissions

**Ogunpaimo, Oyinlola^{1,2};
Buckley, Cathal²; Hynes,
Stephen¹; O'Neill,
Stephen³**

¹: Economics, School of Business, Public Policy and Law, National University of Ireland Galway; ²: Agricultural Economics & Farm Survey Department, Rural Economy & Development Programme, Teagasc, Mellows Campus, Athenry, Co. Galway.; ³: Department of Health Services Research and Policy, London School of Hygiene and Tropical Medicine, University of London

University, ⁴CERN

PSTR2.5: Development Economics 3
Location: **SCREEN 2**

Chair: Jean Bosco Nkurikiye, KU Leuven

Malaria Control And Elimination In Kenya: Economy-Wide Benefits And Regional Disparities

**Elnour, Zuhal^{1,2};
Grethe, Harald¹; Siddig,
Khalid^{1,3}; Munga,
Stephen⁴**

¹: Humboldt-Universität zu Berlin, Germany; ²: Agricultural Research Corporation, Wad Madani, Sudan; ³: International Food Policy Research Institute, Khartoum, Sudan; ⁴: Kenya Medical Research Institute, Kisumu, Kenya

Diversification across thresholds: Evidence from rural households in Tanzania

**Malevolti, Giulia¹;
Romano, Donato¹;
Scognamillo, Antonio²;
Krähnert, Kati³**
1: University of Florence, Italy; 2: Food and Agriculture Organization of the United Nations, Rome; 3: Potsdam Institute for Climate Impact Research, RWI and Ruhr University Bochum

Local Unexpected Food Price Volatility Affects Children's Nutrition in sub-Saharan Africa

**Latka, Catharina¹;
Baylis, Kathy¹;
Lalemant, Tess²;
McMahon, Katie¹;
Anderson, Patrese¹;
Heckelei, Thomas³**
1: University of California Santa Barbara, United States of America; 2: Cornell University, United States of America; 3: University of Bonn, Germany

Energy, Food and Health: A Trinity for a

Happy Life?

Fadly, Dalia; Maertens, Miet
KU Leuven, Belgium

Is Absolute Opposition To Bioengineered Food Overstated? Evidence From Sub-Saharan Africa

Akinwehinmi, Titilayo¹; Teuber, Ramona¹; Akinwehinmi, Oluwagbenga²
1: Justus Liebig University Giessen; 2: Georg-August-Universität Göttingen

The Economic and Ecological Impact of Soy Expansion in Brazil: A Synthetic Control Method Approach

Ghinoi, Stefano¹; Piras, Simone²; Tasciotti, Luca¹; Wesz Junior, Valdemar João³
1: University of Greenwich, United Kingdom; 2: The James Hutton Institute, United Kingdom; 3: Universidade Federal da Integração Latino-Americana, Brazil

Economy-wide Impacts of Restoring Degraded Rangeland-Ecosystems in Jordan

Abdul-Jalil, Sawsan; Luckmann, Jonas; Grethe, Harald
Humboldt University, Germany

Farmers' Willingness for Early Adoption of Enhanced Irrigation Technologies in Tunisia: an Empirical Analysis

Chebil, Ali¹; Thabet, Chokri²; Rached, Zouhair³; Koussani, Wafa⁴; Souissi, Asma²
1: University of Carthage, National Institute for Research in Rural Engineering, Water & Forestry(INRGREF), Tunisia; 2: University of Sousse, Higher Agronomic Institute of Chott Meriem, B.P. n° 47, 4042, Sousse, Tunisia; 3: University of Carthage, National Institute of Agronomic Research of Tunis; 4: University of Carthage, National Agronomic Institute of Tunisia

How Institutional Heterogeneity of Irrigation Cooperatives Impacts Land Productivity: Insights from a Plot-level Analysis in Tigray, north Ethiopia

Gezahegn, Tafesse W.¹;

The Effects Of Disability On Households' Economic Livelihoods And Chronic Poverty In Vietnam

Kiely, Sean¹; Buehler, Dorothee²; Kiesel, Kristin¹; Rink, Ute³
1: University of California, Davis, United States of America; 2: Bavarian Ministry of Economic Affairs, Regional Development and Energy; 3: University of Gottingen

Farmers' Preferences For Adoption of Agroforestry Practices In The Eastern Drylands Of Rwanda

Nkurikiye, Jean Bosco¹; Uwizeyimana, Valens¹; Vanermen, Iris¹; Van Ruymbeke, Kato¹; Berbist, Bruno¹; Bizoza R., Alfred²; Vranken, Liesbet¹
1: KU Leuven, Belgium; 2: University of Rwanda, Rwanda

		<p>Van Passel, Steven²; Berhanu, Tekeste¹; D'Haese, Marijke³; Maertens, Miet⁴</p> <p>1: Mekelle University, Ethiopia; 2: University of Antwerp, Belgium; 3: Ghent University, Belgium; 4: KU Leuven, Belgium</p>	<p>The Impacts of Access to Electricity on Employment and Household Income Growth in Cambodia</p> <p>Takeda, Asami Aoyamagakuin University, Japan</p>
<p>PSTR3.5: Risk Location: SCREEN 3 Chair: Affoué Aimée-Edith Kouakou, INRAE</p> <p>Risk Attitudes and Technology Adoption in Dutch Arable Farming</p> <p>Höhler, Julia; Tensi, Annika Francesca; Sok, Jaap Wageningen University and Research, The Netherlands</p> <p>Heterogeneity of European farmers' risk preferences: an Individual Participant Data Meta-analysis</p> <p>Garcia Gomez, Viviana; McCallum, Chloe; Finger, Robert ETH Zurich, Switzerland</p> <p>Can Reducing Synthetic Fertilizer Dependency Reduce Price Risk? An Example From Grassland-Based Dairy Production</p> <p>Schaub, Sergei¹; El Benni, Nadja² 1: Research Group Managerial Economics in Agriculture, Agroscope, Switzerland; 2: Research Division on Sustainability Assessment and Agricultural Management, Agroscope, Switzerland</p> <p>The Impact Of Spring Frosts On National Apple Prices</p> <p>Dalhaus, Tobias¹; van Oostrom, Edith¹; Luedeling, Eike² 1: Business Economics Group, Wageningen University and Research, The Netherlands; 2: INRES-Horticultural Sciences, University of Bonn, Germany</p> <p>Adoption of Fixed Milk Price Contracts and Farm Investments in Irish Dairy Sector</p> <p>Pardeshi, Shefali^{1,2}; Loughrey, Jason¹; O'Connor, Declan² 1: Teagasc, Ireland; 2: Munster Technological University</p>	<p>PSTR4.5: Supply Chains Location: SCREEN 4 Chair: Dr. Omar Vicente Guadarrama Fuentes, CREA-UPC-IRTA</p> <p>Vertical Integration In The Hog Chain in Southern Vietnam - The Role of Disease and Financial Issues</p> <p>Nguyen, Tuan; Moustier, Paule Cirad, France</p> <p>Interactions Between International Agri-food Trade And Sustainability: What We Can Learn From Previous Studies</p> <p>Huan-Niemi, Ellen¹; Davidova, Sophia²; Jámbor, Attila³; Kirtley, Alexandra²; Maró, Zalán Márk³; Török, Áron³ 1: Natural Resources Institute Finland (Luke), Latokartanonkaari 9, 00790 Helsinki, Finland; 2: University of Kent, Park Wood Road, Canterbury, Kent, CT2 7FS, UK; 3: Corvinus University of Budapest, 1093 Budapest, Fovam ter 8., Hungary</p> <p>Changes In The Energy Efficiency Of The Agribusiness Sector In European Union Countries</p> <p>Maríkowski, Kacper; Mrówczyńska-Kamińska, Aldona; Bajan, Bartłomiej Poznań University of Live Sciences, Poland</p> <p>Agri-Food Value Chains' Sustainability Assessment – A New Guiding Analytical Framework</p> <p>Allali, Tarek; Colabianchi, Manola; Moretti, Michele; Brunori, Gianluca University of Pisa, Italy</p> <p>The Economics of Short Food Supply Chains: a Marketing Functions Approach</p> <p>Moretti, Marco; Mathijs, Erik KU Leuven, Belgium</p>	<p>PSTR5.5: Food Choice Location: SCREEN 5 Chair: Ryo Utsunomiya, The University of Tokyo</p> <p>An Analysis Of The Environmental Impacts Associated With Deviations From The Mediterranean Diet And Possible Alternatives Dietary Patterns: An Italian Study</p> <p>Cavaliere, Alessia; De Marchi, Elisa; Frola, Enrica Nadia; Benfenati, Alessandro; Aletti, Giacomo; Bacenetti, Jacopo; Banterle, Alessandro Università degli Studi di Milano, Italy</p> <p>What Influences Fat-Reduced Yogurt Choice? A Theoretical Approach Based on Social Cognitive Constructs.</p> <p>Brückner, Katrin; Emberger-Klein, Agnes; Menrad, Klaus Technical University of Munich Campus Straubing for Biotechnology and Sustainability, Weihenstephan-Triesdorf University of Applied Sciences</p> <p>Time Costs and Consumer Preferences as Drivers of Food Waste</p> <p>Friman, Aino University of Helsinki, Finland</p> <p>Study Of Adherence To Mediterranean Diet (MEDAS) In Lebanese Families</p> <p>Nehme, Nada^{1,2}; Pano, Nathalie²; Abou Abbas, Fatima^{1,2}; Mincione, Simona³; Ammoun, Imad² 1: Lebanese University Faculty of agricultural engineering and veterinary medicine; 2: Consumers Lebanon Association; 3: Enco-srl</p> <p>Developing A Diet Optimization Modelling Approach To Evaluate Nutritional Adequacy</p>	<p>PSTR6.5: Modeling Location: SCREEN 6 Chair: Dr. Mostafa Ahmed Shaaban, Leibniz Centre for Agricultural Landscape Research</p> <p>The assessment of the CAP on generational renewal by an Agent based model: The case of Emilia Romagna Region</p> <p>Baldi, Lisa; Calzolai, Sara; Arfini, Filippo; Donati, Michele UNIPR, Italy</p> <p>Linking Computable General Equilibrium (CGE) or Partial Equilibrium (PE) Models with Agent-based Models (ABM)- Challenges and Ways Forward</p> <p>Schmidt, Alena¹; Franziska, Appel²; Filipo, Arfini³; Robin, Arguyerrolles¹; Lisa, Baldi³; Alfons, Balmann²; Tatiana, Filatova⁴; Robert, Finger⁵; Jiaqi, Ge¹²; Alexander, Gocht⁶; Nastasija, Gruijć⁷; Thomas, Heckelei⁸; Robert, Huber⁵; Ali, Koç¹³; Chunhui, Li¹²; Gabriele, Mack⁹; Abdelradi, Mohammed¹; Birgit, Müller¹⁰; Sebastian, Rasch⁸; Franziska, Schünemann¹¹; Meike, Will¹⁰; Ruth, Delzeit¹ 1: University of Basel, Switzerland; 2: IAMO; 3: University of Parma; 4: TU Delft; 5: ETH Zurich; 6: Thünen Institute; 7: Biosense Institute; 8: University of Bonn; 9: Agroscope; 10: Helmholtz Center for Environmental Research; 11: University of Hohenheim; 12: University of Leeds; 13: Akdeniz University</p> <p>Research Software - Sustainable Development and Support</p> <p>Appel, Franziska Leibniz Institute of</p>

Crop Insurance as Mitigation and Adaptation Tool in a Climate Change Context

Koenig, Richard^{1,2,3}

1: INRAE; 2: Climate Economics Chair; 3: Université Paris-Dauphine, Paris, France

Potential effects of the Income Stabilisation Tool in Estonian agriculture

Aleksandrova, Olha; Viira, Ants-Hannes

Estonian University Of Life Sciences, Estonia

Crop Yield Risks and Nitrogen Fertilisation in French agriculture: Implications for Rating Multi-Peril Crop Insurance and Area-Yield Crop Insurance

Kouakou, Edith^{1,2}; Brunette, Marielle^{1,2};

Delacote, Philippe^{1,2};

Koenig, Richard^{1,2}

1: INRAE, France; 2: Chaire Economie du Climat

Impact Of Different Policy Instruments On The Introduction Of Sustainable Innovation Along Agri-Food Value Chains: The Perception Of Project Coordinators

Borgia, Riccardo¹;

Zavalloni, Matteo²; Viaggi, Davide¹

1: University of Bologna; 2: University of Urbino Carlo Bo

Do Pasto ao Prato: A Citizen Science Initiative to (m)app the Supply Chain of Cattle Products Within Brazil

zu Ermgassen, Erasmus¹;

Ribeiro, Vivian²; Reis, Tiago³; Meyfroidt, Patrick¹; Gardner, Toby²

1: UCLouvain, Belgium; 2: Stockholm Environment Institute; 3: Imaflora & Global Canopy

Co-developing Organisational And Technical Innovations Towards Resilient And Sustainable Management Of Fruit & Vegetables Supply Chain Systems In 5 Mediterranean Countries: A Living Lab Approach

Collewet, Laurick^{1,2};

Prosperi, Paolo^{1,2};

Aidonis, Dimitrios³; Ait Hou, Mohamed⁴; Amadori, Elio⁵; Bartoli, Luca⁶;

Charatsari, Chrysanthi⁷;

De Rosa, Marcello⁶; El Khechen, Reem^{1,2};

Fantini, Massimiliano⁵;

Fouad, Hager⁸;

Francescone, Martina⁶;

Ghannouchi, Ahmed⁸;

Harm, Justus⁹; Hashem, Shadi¹⁰; Lioutas,

Evangelos³; Michailidis, Anastasios⁷;

Ouahi, Lhoucine¹¹; Zahidi, Mohamed¹²; Camanzi, Luca¹³

1: CIHEAM-IAMM, UMR Molsa, F-34093, Montpellier, France; 2:

Molsa, Univ Montpellier, CIHEAM-IAMM, CIRAD,

INRAE, Institut Agro, IRD, Montpellier, France; 3:

International Hellenic University, Greece; 4:

University of Moulay Ismail, Morocco; 5: RomagnaTech, Italy; 6: University of Cassino and Southern Lazio; 7: Aristotle University of Thessaloniki, Greece; 8:

Heliopolis University for

And Diet Affordability Across 4 African Countries

Ameller, Joaquin¹;

Drogue, Sophie¹; Baye, Kaleab²; Kanerva, Noora³;

Le Port, Agnes⁴; Hoffman, Marinell⁵; Lubowa,

Abdelrahman⁶; Ampe, Gaston⁶; Fogelholm,

Mikael³; Amiot, Marie-Josephe¹

1: Molisa INRAE, France; 2:

Addis Ababa University; 3:

University of Helsinki; 4:

IRD; 5: University of Pretoria; 6: FONUS

Agricultural Development in Transition Economies (IAMO), Germany

Using Probabilistic Programming to Assess Policy Induced Adaptation of Crop Choices: A Case Study of the German Implementation of the EU Nitrates Directive

Kuhn, Till; Pahmeyer, Christoph; Storm, Hugo

University of Bonn, Germany

Cost-effective Phosphorus Load Reductions To Lakes – An Integrated Modelling Approach

Filippelli, Raphael¹;

Hasler, Berit¹; Levin,

Gregor²; Andersen,

Hans Estrup²

1: University of Copenhagen, Denmark;

2: Aarhus University

Creating Artificial, Intelligent and Interacting Agents in AgriPolis

Njiru, Ruth Dionisia

Gicuku; Appel, Franziska; Balmann, Alfons

IAMO, Germany

Modelling Land-Use Change from Subsidies Promoting Energy Crop Production

Larsson, Cecilia¹;

Brady, Mark^{1,2}

1: Lund University, Sweden; 2: Swedish University of Agricultural Sciences

Optimization Modelling As A Tool To Enhance Sustainable Small Scale Farm Decision Making And Policy Practice; Case Of Zvimba District, Zimbabwe

Zimuto, Welcome; Ratinger, Tomas

Czech University of Life Sciences

Integrated Environmental-economic Modelling of Sustainable Food Systems in China

Long, Weitong

Sustainable Development, Egypt; 9: Sekem Development Foundation, Egypt; 10: Cairo University, Egypt; 11: Université Cadi Ayyad, Morocco; 12: Management, Information and Governance Research Laboratory (LARMIG), Hassan II University of Casablanca, Morocco; 13: Università di Bologna, Italy

Agri-food Value Chain Analysis Using the Analytic Hierarchy Process: Assessing Stakeholders' Preferences

Menéndez i Molist, Adrià; Guadarrama Fuentes, Omar Vicente; Kallas, Zein
Centre de Recerca en Economia i Desenvolupament Agroalimentari (CREDA - UPC - IRTA), Spain

Wageningen University & Research, Netherlands, The

The Story and Simulation in Future Agri-food System: Translating Qualitative Scenarios into Quantitative Agent-based Modelling

Shaaban, Mostafa Ahmed¹; Voglhuber-Slavinsky, Ariane²; Dönitz, Ewa²; Macpherson, Joseph¹; Paul, Carsten¹; Mouratiadou, Ioanna^{1,3}; Helming, Katharina¹; Piorr, Annette¹
¹: Leibniz Centre for Agricultural Landscape Research, Germany; ²: Fraunhofer Institute for Systems and Innovation Research (ISI), Germany; ³: ISARA, Laboratory of Rural Studies research unit, Lyon, France

7:30pm

-

9:30pm

SOC2: Social event

Date: Thursday, 31/Aug/2023

<p>9:00am - 10:30am</p> <p>CPS1.6: Environmental Sustainability 4 Location: SALLE 6 Chair: Prof. Arndt Feuerbacher, University of Hohenheim</p> <p>Eco-efficiency of Agricultural Landscapes – Insights from North Rhine-Westphalia, Germany Seifert, Stefan¹; Wolff, Saskia²; Hüttel, Silke¹ 1: University of Göttingen, Germany; 2: University of Bonn, Germany</p> <p>Revealing The Cost Of Environmental Services In Dairy Farms Dzegle, Kofivi¹; Ridier, Aude² 1: INRAE, France; 2: Agro Rennes-Angers, France</p> <p>Eco-Efficiency and Shadow Prices of GHG in EU Regions Cechura, Lukas¹; Bajan, Bartlomiej¹; Zavoka Kroupova, Zdenka¹; Rudinskaya, Tamara²; Naglova, Zdenka¹ 1: CZU Prague, Czech Republic; 2: UZEI, Czech Republic</p> <p>Towards Fossil Independent Agriculture? The Fossil-Based Inputs Use Efficiency of Agriculture in Sweden Huang, Vivian Wei Swedish University of Agricultural Sciences, Sweden</p> <p>The Economic Value of Pollination Services for Seed Production: a Blind Spot Deserving Attention Feuerbacher, Arndt; Herbold, Theresa; Krumbe, Falk Ecological-Economic Policy Modelling Group, University of Hohenheim, Germany</p>	<p>CPS2.6: Water Management Location: SALLE 3 Chair: Dr. Juliane Carola Haensch, University of Goettingen</p> <p>Capturing the Drivers of Crop Water Footprints in Africa and its Regional Patterns Gracia-de-Rentería, Pilar^{1,2}; Nechifor, Victor³; Ferrari, Emanuele³ 1: Centro de Investigación y Tecnología Agroalimentaria de Aragón (CITA), Spain; 2: AgriFood Institute of Aragon-IA2 (CITA—University of Zaragoza), Spain; 3: European Commission, Joint Research Centre, Spain</p> <p>Doing More with Less: Margins of Response to Water Scarcity in Californian Irrigated Agriculture Smith, Sarah Caroline University of California, Davis, United States of America</p> <p>Water Pricing Under Economies of Scale - An Economic Simulation Modelling Framework for Integrated Water Management Luckmann, Jonas Jens¹; Reznik, Ami²; Finkelshain, Israel²; Kan, Iddo²; Slater, Yehuda² 1: Humboldt-Universität zu Berlin, Germany; 2: The Hebrew University of Jerusalem, Israel</p> <p>Multi-scale Analysis of Water Sharing Based on Bio-economic Modeling Reineix, Julie; Jayet, Pierre-Alain Université Paris-Saclay, INRAE, AgroParisTech, Paris-Saclay Applied Economics, 91120, Palaiseau, France</p> <p>Purchasing Irrigation Water: Farmers' Decision-Making And Water Prices Over Time In India Haensch, Juliane Carola; Mehta, Yashree Shantanu; Brümmer, Bernhard University of Goettingen, Germany</p>	<p>CPS3.6: Development Economics & Food Security Location: SALLE 12 Chair: Dr. Neda Trifkovic, University of Copenhagen</p> <p>Biomass Fires Increase Infant Mortality Globally Pullabhotla, Hemant Kumar¹; Zahid, Mustafa²; Heft-Neal, Sam²; Burke, Marshall² 1: Deakin University, Australia; 2: Stanford University</p> <p>Livelihood Strategies and Nutrition in the Indian Rural-urban Interface Purushotham, Anjali; Steinhübel-Rasheed, Linda University of Göttingen, Germany</p> <p>Early-Year Milk Price and Child Stunting in Zambia Kim, Chungmann¹; Baylis, Kathy² 1: University of Illinois, Urbana Champaign, United States of America; 2: University of California, Santa Barbara / Geography Department</p> <p>Import-Dependent Food Security: International Evidence From The US Maize-Ethanol Mandates Guye, Valentin UCLouvain, Belgium</p> <p>Fishermen's Wives: On The Cultural Origins Of Violence Against Women Leyaro, Vincent²; Selaya, Pablo¹; Trifkovic, Neda¹ 1: University of Copenhagen, Denmark; 2: University of Dar es Salaam, Tanzania</p>	<p>OS10.6: EU policy Location: SALLE 14</p> <p>Understanding The CAP And Its Future: Political Economy Perspectives Chair(s): Swinnen, Jo (CGIAR & IFPRI) Discussant(s): Swinnen, Jo (CGIAR & IFPRI)</p> <p>Presentations of the Symposium</p> <p>The CAP In Context, Perspective And Retrospective Haniotis, Tassos formerly DG AGRI</p> <p>The Latest CAP Reform: A Political Economy Perspective to Understand the Dutch NSP And An integral Assessment of Its Impacts Jongeneel, Roel, Gonzalez-Martinez, Ana Wageningen Economic Research</p> <p>The Quality of Strategic Planning of CAP Erjavec, Emil University of Ljubljana</p> <p>Can The CAP Alone Trigger A Genuine Agri-environmental Transition? Thoyer, Sophie INRAE</p> <p>CAP In Times Of Multi-crisis: A Paradigm Shift Towards Resilience? Feindt, Peter Humboldt University</p> <p>Trade, CAP General Overview And Future Of CAP Bureau, Jean Christophe INRAE</p>
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OS11.6: Qopen session Location: SALLE 21	OS12.6: Consumption Location: SALLE 18	OS13.6: Risk and resilience Location: SALLE 19	OS14.6: Sustainability along the supply chain Location: SALLE 5
<p>Q Open: Open Science and Implications for the Agricultural Economics Profession</p> <p><i>Chair(s): Fraser, Iain (University of Kent, United Kingdom), Caputo, Vincenzina (Michigan State Uni, US)</i></p> <p><i>Discussant(s): Fraser, Iain (University of Kent, United Kingdom), Bazzani, Claudia (University of Verona, Italy)</i></p> <p><i>Presentations of the Symposium</i></p> <p>General issues around open access/science: Open Science in Agricultural Economics</p> <p><u>Finger, Robert</u> ETH Zurich, Switzerland</p> <p>Research transparency and the replication debate: Is Economics Self-Correcting? Replications in the American Economic Review</p> <p><u>Peters, Jorg</u> RWI, Climate Change and Development, Germany</p> <p>Registered Reports: How to Prepare a Registered Report and Associated Benefits</p> <p><u>Arpinon, Thibaut</u> Université Rennes 1, France</p> <p>Lessons From the Replication Crisis for Open Agricultural and Applied Economics from an Editor's and a Teacher Perspective</p> <p><u>Huettel, Silke¹, Hess, Sebastian²</u> ¹Georg-August-Universität Göttingen, Germany, ²University of Hohenheim</p> <p>Food, Nutritional, and Related Policy Issues: Evidence-Based Policy and the Credibility Crisis</p> <p><u>Just, David</u> Cornell University, US</p> <p>Examining the Transformation of Food Value Chains and Related Research with Reference to Open Science</p> <p><u>Reardon, Thomas</u> Michigan State Uni, US</p>	<p>Which Role For Information For Consumer Acceptance Of Genetically Engineered Foods?</p> <p><i>Chair(s): Gil, Josè Maria (CREDA, Spain), Götz, Linde (IAMO, Germany)</i></p> <p><i>Discussant(s): Roosen, Jutta (TU Munich, Germany)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Does Information Change German Consumers' Attitudes About Genetically Modified Food?</p> <p><u>Wuepper, David</u> University of Bonn, Germany</p> <p>Predicting Responsiveness To Information: Consumer Acceptance Of Biotechnology In Animal Products</p> <p><u>Ortega, David¹, Lusk, Jayson², Li, Wen¹, Caputo, Vincenzina¹</u> ¹Michigan State University, USA, ²Purdue University, USA</p> <p>Effects Of Scientific And Narrative Information On Willingness-to-pay For CRISPR Tomatoes In Germany</p> <p><u>Gil, Josè Maria¹, Götz, Linde², Rahmani, Djamel¹, Svanidze, Miranda², Tissier, Alain³</u> ¹CREDA, Spain, ²IAMO. Germany, ³IPB, Germany</p>	<p>The Behavioural Side of Risk Management in Agriculture</p> <p><i>Chair(s): Cerroni, Simone (University of Trento, Italy), Sckokai, Paolo (Università Cattolica Sacro Cuore)</i></p> <p><i>Discussant(s): Barreiro Hurle, Jesus (EC Joint Research Centre), Rommel, Jens (Swedish University of Agricultural Sciences)</i></p> <p><i>Presentations of the Symposium</i></p> <p>The Role of Attitudinal Heterogeneity and Farmers' Willingness to Pay for Multi-peril Crop Insurance</p> <p><u>Michels, Marius, Musshoff, Oliver</u> Georg-August-University Göttingen</p> <p>Eliciting Italian Farmers' Willingness to Adopt Weather Index Insurance: The role of risk and loss aversion</p> <p><u>Chakrabarti, Anwesha, Castellari, Elena, Sckokai, Paolo, Arata, Linda</u> Università Cattolica Sacro Cuore</p> <p>Dealing with Low-Probability Shocks: The Role of Selected Heuristics in Farmers' Risk Management Decisions</p> <p><u>Duden, Christoph¹, Musshoff, Oliver², Offermann, Frank¹</u> ¹The Thünen Institute, ²Georg-August-University Göttingen</p> <p>Farmers' decision to join the Income Stabilization Tool: A super-contextualized field experiment</p> <p><u>Rippo, Ruggiero, Cerroni, Simone</u> University of Trento</p>	<p>Sustainable Food Packaging: Challenges and Opportunities</p> <p><i>Chair(s): Weinrich, Ramona (Universität Hohenheim, Germany), Souza Monteiro, Diogo (Newcastle University)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Consumers' Valuation for Biodegradable Plastic Packaging</p> <p><u>Yang, Wei¹, Nayga, Rodolfo M.², Fang, Di³</u> ¹University of Arkansas, ²Texas A&M University, ³University of Florida</p> <p>Trade-offs between Plastic Packaging and Food Waste: Developing Understandings of What Works Using a New Household Simulation Model for Chicken Fillets</p> <p><u>Reynolds, Christian¹, Koh, Lenny², Fayad, Ramzi², Pickering, Jack², Martin Torrejon, Virginia¹, Rees, Deborah³, Fisher, Lorraine H. C.⁴, Kandemir, Cansu², Greenwood, Sarah C.², White, Adrian¹, Parsons, Rorie⁵, Quested, Tom⁶</u> ¹University of London, ²The University of Sheffield, ³University of Greenwich, ⁴University of Kent, ⁵University of Sheffield, ⁶WRAP</p> <p>Intelligent Packaging for Reducing Food Waste</p> <p><u>Dekker, Matthijs</u> Wageningen University</p> <p>Sustainable Decision-making in the Food Sector</p> <p><u>Weinrich, Ramona¹, Mielinger, Ellen¹, Krauter, Victoria², Arranz, Elena³, Hurtado, Rosa Maria Camara³, Marcos, Begonya⁴, Poças, Fátima⁵, Ruiz de Maya, Salvador⁶, Herbes, Carsten⁷</u> ¹University of</p>

			Hohenheim, ² FH Campus Wien, University of Applied Sciences, ³ Complutense University of Madrid, ⁴ IRTA, ⁵ Universidade Católica Portuguesa, ⁶ University of Murcia, ⁷ Nuertingen-Geislingen University
OS15.6: Farm Foundation session Location: BELVEDERE	OS4.6: Agri-environmental schemes and chemical use Location: SALLE 13	OS5.6: Climate change and climate policy Location: SALLE 2	OS6.6: Food loss and waste Location: GRAND AUDITORIUM
Environmental Impacts and Policy Smallholder Farmers in the U.S. <i>Chair(s): Malone, Trey (University of Arkansas)</i> <i>Presentations of the Symposium</i> Navigating Sustainability Trade-offs: Insights from the Farm Foundation Stakeholders on Agri-food System Productivity Growth <u>Malone, Trey</u> University of Arkansas Streamflow Restoration Through Well Retirement: Impacts on Farmers and Communities in Colorado's Republican River Basin <u>Winton, Annaliese</u> Clemson University Sustainability and its Impact on Small Wheat Producers <u>Long, Jack</u> Oklahoma State University Understanding How Small-Scale Dairy Processing Can Contribute to Enhancing Local Food Systems and Build Resiliency Among Small Dairy Farmers <u>Myers, Jack</u> University of Arkansas Digital Ag for All: Linear Optimization of Crop Selection for Small-Scale Specialty Crop Growers <u>Clark, Harrison</u> University of Tennessee	Money for Nothing? Integrating Result-based Approaches To Improve the Efficiency of Agri-Environment Schemes – A Critical View! <i>Chair(s): Schaller, Lena Luise (University of Natural Resources and Life Sciences Vienna, Austria), Targetti, Stefano (University of Bologna, Italy)</i> <i>Discussant(s): Dupraz, Pierre (National Research Institute for Agriculture, Food and the Environment (France)), Viaggi, Davide (University of Bologna (Italy))</i> <i>Presentations of the Symposium</i> Result-Based Schemes: The Way Ahead Or A Chimera? <u>Targetti, Stefano, Viaggi, Davide</u> University of Bologna, Italy Environmental Extension Services And Their Value In The Context Of Result-Based Schemes <u>Zavalloni, Matteo¹, Targetti, Stefano², Viaggi, Davide²</u> ¹ University of Urbino Carlo Bo, ² University of Bologna, Italy The Role Of Perceived Risk, Self-efficacy And Subjective Norm In Farmers' Acceptance Of Result-Based Schemes <u>Eichhorn, Theresa, Kantelhardt, Jochen, Schaller, Lena</u> University of Natural Resources and Life Sciences Vienna Decisive Macro-Environmental Factors For Participation In Result-Based Schemes - Findings From France, Germany And Austria <u>Runge, Tania¹, Eichhorn,</u>	Climate Change Mitigation along the Food-supply Chain <i>Chair(s): Laepple, Doris (University of Galway, Ireland), Bartolini, Fabio (University of Ferrara, Italy)</i> <i>Discussant(s): Matthews, Alan (Trinity College Dublin, Ireland)</i> <i>Presentations of the Symposium</i> Policies to Mitigate GHG Emissions in the Agriculture and Food Sector <u>Valin, Hugo</u> OECD Innovation Potential for Climate-smart Dairy Systems <u>Bartolini, Fabio¹, Winkler, Greta¹, Worley, Julian²</u> ¹ University of Ferrara, Italy, ² University of Galway, Ireland Consumer Valuation of Low-Carbon Emission Butter <u>Asioli, Daniele¹, Caputo, Vincenzina², Nayga, Rodolfo³</u> ¹ University of Reading, UK, ² Michigan State University, United States, ³ Texas A&M University, United States	Food Loss and Food Waste: Taking Stock and Looking Forward <i>Chair(s): Hess, Sebastian (University of Hohenheim, Germany), Loy, Jens-Peter (University of Kiel)</i> <i>Discussant(s): Lagerkvist, Carl-Johan (SLU (Swedish University of Agricultural Sciences)), Ren, Yanjun (Northwest A&F University (NWAFU), China)</i> <i>Presentations of the Symposium</i> Meta Analysis of Worldwide Household Food Waste <u>Hermanusse, Henrike¹, Loy, Jens-Peter¹, Ren, Yanjun²</u> ¹ University of Kiel, ² Northwest A&F University (NWAFU), China Jointly Reducing Food Waste – The Experiences of the German Discussion Forum for Wholesale and Retail <u>Orr, Lia</u> Thünen Institute - Federal Research Institute for Rural Areas, Forestry and Fisheries, Braunschweig Cooking Skills and Food Waste: Evidence from Chile <u>Montes, Andrés Silva</u> Universidad San Sebastián, Santiago, Chile Systematic Review of the Interrelations Between Economic Factors and Food Waste Behavior <u>Heijnk, Vicky, Hess, Sebastian</u> University of Hohenheim

	<p>Theresa², Issanchou, Alice³ ¹Thünen Institute, Coordination Unit Climate and Soil, ²University of Natural Resources and Life Sciences Vienna., ³INRAE</p> <p>Discussion: Implications Of Findings In The Light Of The CAP 2023-2027</p> <p>Dupraz, Pierre¹, Viaggi, Davide² ¹National Research Institute for Agriculture, Food and the Environment (France), ²University of Bologna, Italy</p>		
OS7.6: Novel methods Location: HORIZONS	OS8.6: Food systems Location: SALLE 4	OS9.6: Agrifood trade Location: SALLE 20	PSTR1.6: Environmental Economics 2 Location: SCREEN 1 Chair: Dr. Cathal Buckley, Teagasc
<p>Analytic Methods in the Bioeconomy <i>Chair(s): Wesseler, Justus (Wageningen University, Netherlands, The), Zilberman, David (UC Berkeley)</i> <i>Discussant(s): Soregaroli, Claudio (Università Cattolica del Sacro Cuore)</i> <i>Presentations of the Symposium</i></p> <p>The Use Of Randomized Control Trials Vs. Observational Data <u>Zilberman, David</u> UC Berkeley</p> <p>Accounting for Irreversibility in Decision Making: Net-Present-Value and Real Options <u>Wesseler, Justus</u> Wageningen University</p> <p>Role of Econometrics and Programming Models in Assessing the Causal Impacts of Biofuels <u>Khanna, Madhu</u> University of Illinois</p>	<p>From Assessments to Local Transition Approach Towards More Sustainable Food Systems: Insights From The Food Systems Assessment Initiative <i>Chair(s): Dury, Sandrine (CIRAD, DGDRS, Montpellier, France), David-Benz, Helene (CIRAD, UMR MolSA, Saint-Pierre, France)</i> <i>Discussant(s): Brouwer, Herman (Center for Development Innovation, Wageningen University, Wageningen, Netherlands), Zurek, Monica (Environmental Change Institute, University Oxford, Oxford, UK)</i> <i>Presentations of the Symposium</i></p> <p>Food Systems Assessment: A Methodological Framework <u>David-Benz, Hélène¹</u>, Sirdey, Ninon², Herlant, Patrick³ ¹CIRAD, UMR MolSA, Saint-Pierre, France, ²CIRAD, UMR MolSA, Montpellier, France, ³FAO, CFI, Roma, Italia</p> <p>Food Systems Profile - Nepal case study <u>Koirala, Uma¹, Pande, Ojeswee², Subedi, Madhu³, Lançon, Frederic⁴, Herlant, Patrick⁵</u> ¹Tribhuvan University, Kathmandu, Népal ., ²consultant, , Kathmandu, Népal, ³FAO, Kathmandu, Nepal, ⁴CIRAD, UMR Art-Dev, Montpellier, France, ⁵FAO, CFI, Roma, Italia</p> <p>Key Sustainability Issues In Food</p>	<p>Development and welfare effects of Geographical Indications <i>Chair(s): Vaquero Pineiro, Cristina (Roma Tre University, Italy), Curzi, Daniele (University of Milan)</i> <i>Discussant(s): Arfini, Filippo (University of Parma)</i> <i>Presentations of the Symposium</i></p> <p>Geographical Indications and Welfare: Evidence from the US Wine Market <u>Chandra, Raj¹, Moschini, Giacarlo², Lade, Gabriel E.³</u> ¹Iowa State University, ²Iowa State University, ³Macalester College, Saint Paul, Minnesota</p> <p>Geographical Indications and Retailer Access <u>Rackl, Jakob, Menapace, Luisa</u> TUM</p> <p>Protection of Geographical Indications in Trade Agreements: is it worth it? <u>Emlinger, Charlotte¹, Latouche, Karine²</u> ¹CEPII, ²SMART INRAE, Nantes</p> <p>Believe in Quality: the Role of Geographical Indications for Imports <u>Vaquero Pineiro, Cristina¹, Curzi, Daniele²</u> ¹Roma Tre University, ²University of Milan</p>	<p>Why Is The Decline In Pollution From Agriculture So Slow? Evidence From Sweden <u>Wahtra, Julia Adele Marie; Johnsson, Nils Holger</u> Swedish University of Agricultural Sciences</p> <p>The Optimal Design Of Agri-Environmental Contracts Aimed At Reducing Methane Emissions From Dairy Production In Poland <u>Was, Adam; Kobus, Paweł; Majewski, Edward; Rawa, Grzegorz</u> Warsaw University of Life Sciences, Poland</p> <p>Trade-off Between Cost And Accuracy Of Soil Carbon Measurement <u>Photinodellis, Roxane¹; Bruni, Elisa²; De Cara, Stéphane¹; Bamière, Laure¹; Guenet, Bertrand²; Chenu, Claire¹</u> 1: INRAE, France; 2: ENS, France</p> <p>Combined Economic, Environmental, and Social Life Cycle Assessment of pig farming considering abatement solutions for particulate matter and ammonia <u>Bacenetti, Jacopo; Costantini, Michele; Guarino, Marcella</u></p>

Systems: Cross-territorial Analysis In 8 Countries

Lourme-Ruiz, Alissia¹, Deshons, Alice², Sirdey, Ninon³, David-Benz, Hélène⁴, Vagneron, Isabelle³, Gueneau, Stéphane⁵

¹UMR MolSA, Montpellier, France, ²consultant, Montpellier, France, ³CIRAD, UMR MolSA, Montpellier, France, ⁴CIRAD, UMR MolSA, La Réunion, France, ⁵CIRAD, UMR MolSA, Vientiane, Laos

Science And Policy Interface: From Global Issues To Local Transition Approach

Vagneron, Isabelle¹, Lourme-Ruiz, Alissia¹, Karantinidis, Kostas²

¹CIRAD, UMR MolSA, ²Department of People & Society, Swedish University of Agricultural Sciences

Department of Environmental Science and Policy, University of Milan, Italy

The Challenge Of Evaluating Agri-Environmental Measures - Linking Ecological And Economic Aspects In A Transdisciplinary Project

Bosse, Anika¹; Schroeder, Lilli Aline¹; Baden-Böhm, Franziska²; Beninde, Jannik³; Gienapp, Phillip³; Kulow, Josephine²; Plaas, Elke¹; Sanders, Jürg^{1,4}; Schnee, Liesa⁵; Sutcliffe, Laura⁵

¹: Thünen Institute of Farm Economics, Germany; ²: Thünen Institute of Biological Diversity, Germany; ³: Michael-Otto-Institut im NABU, Germany; ⁴: Research Institute for Organic Agriculture (FIBL), Switzerland; ⁵: University of Göttingen, Germany

SEEA AFF –Consistent Dairy-Focused Regional Social Accounting Matrix

Hyytiä, Nina¹; Starr, Antony²

¹: University of Helsinki, Finland; ²: University of Helsinki, Finland

Forest Owner Attitudes and Preferences for Voluntary Forest Conservation

Kosenius, Anna-Kaisa
University of Helsinki, Finland

What is at Steak? Livestock-based Carbon Offset Schemes and the Transition to Net Zero

Boaitey, Albert
Newcastle University, United Kingdom

Using the EU Farm Accountancy Data Network to inform GHG and Ammonia national inventory accounts

Buckley, Cathal
Agricultural Economics & Farm Surveys

PSTR2.6: Animal Welfare

Location: SCREEN 2
Chair: **Leonie Bach**, University of Bonn

Animal Welfare and Farm Performance: A Welfare-Efficiency Analysis of Irish Dairy Farms

Ait Sidhoum, Amer; Niemi, Jarkko
Natural Resources Institute Finland (Luke), Finland

Conflicting Sustainability Goals in Animal Husbandry: What Influences German Consumers' Choice for Different Labeled Salami Products?

Klink-Lehmann, Jeanette Leila; Tatic, Milan; Weingarten, Nina; Hartmann, Monika
University of Bonn, Germany

Implementation Of The EU Animal Welfare Legislation In The Member States: Conceptual Challenges, Levels Of Compliance, Coverage Rates

Dusel, Sara; Wieck, Christine
University of Hohenheim, Germany

Animal-friendly Traditions? Animal Welfare Considerations in Product Specifications of EU Geographical Indications

Höhn, Gero Laurenz
KU Leuven, Belgium

A Systematic Literature Mapping Review: Linking Animal Health and Welfare Measures in Dairy Cows to Farm Level Economic Outcomes

Af Sandeberg, Agnes; Båge, Renée; Nyman, Ann-Kristin; Agenäs, Sigrid; Hansson, Helena
Swedish University of Agricultural Sciences, Sweden

Evaluation Of Animal Welfare Outcomes Of RDP-Measures For Dairy Cows

Bergschmidt, Angela;

PSTR3.6: Viticulture

Location: SCREEN 3
Chair: **Dr. Zein Kallas**, Center for Agro-Food Economics and Development-UPC-IRTA

The Effect of Geographical Denomination on the Uptake of Fungus-resistant Grapevines

Zachmann, Lucca; McCallum, Chloe; Finger, Robert
Agricultural Economics and Policy Group, ETH Zurich, Switzerland

What do Consumers Ask Businesses to do for Sustainability? The Case of the Wine Industry in Italy.

Ricci, Elena Claire; Capitello, Roberta; De Pinto, Sabina; Begalli, Diego
Department of Management, University of Verona, Italy

Assessing The Benefits Of Irrigation Access: The Case Of Southern France Vineyards

Le Gallo, Juliette; Graveline, Nina
INNOVATION, Univ Montpellier, CIRAD, INRAE, Institut Agro, Montpellier, France

Grapevine Growers' Preferences for Pesticide Health and Environmental Risk Reductions

McCallum, Chloe; Zachmann, Lucca; Finger, Robert
Agricultural Economics and Policy Group, ETH Zurich, Switzerland

Climate Change Content Via Social Media: Are Wine Consumers Affected?

Ricci, Elena Claire; Morandi, Sonia; Begalli, Diego
Università degli Studi di Verona, Italy

Assessing Winegrowers' Adaptations to Climate Change: A Case Study of the Languedoc Roussillon Vineyard

Lugue Armand, Oihana; Graveline, Nina
INNOVATION, Univ Montpellier, CIRAD, INRAE,

PSTR4.6: CAP Analysis

Location: SCREEN 4
Chair: **Sofia Kislingerová**, Institute of agricultural economics and information

The Impacts of Agricultural Subsidies on Greenhouse Gas Emissions: The case of the European Union

Balogh, Jeremiás Máté
Corvinus University of Budapest, Hungary

The Establishment of European Green Deal Implementation in Agriculture – The Case of Poland

Prandecki, Konrad; Wrzaszcz, Wioletta
Institute of Agricultural and Food Economics National Research Institute, Poland

Framing Societal Concerns in the CAP Reform Process 2013 in Austria's Agricultural Media

Obweger, Andrea; Mitter, Hermine; Schmid, Erwin
University of Natural Resources and Life Sciences Vienna, Austria

The Impact of CAP Subsidies on the Productivity of Cereal Farms in Six European Countries

Biagini, Luigi¹; Antonioli, Federico²; Severini, Simone¹
1: Department of Agriculture and Forest Sciences, University of Tuscia, Viterbo, Italy; 2: Joint Research Centre, European Commission, Sevilla, Spain

Impact Of The Farm-to-Fork Strategy And The Green Agenda On Agricultural Markets In The Western Balkans

Reinhardt, Tilman¹; Bajramovic, Sabahudin²; Dimitrovski, Dragi³; Kotevska, Ana³; Kovacevic, Vlado⁴; Markovic, Milan⁵; Martinovska-Stojcheska, Aleksandra³; Miftari, Iliriana⁶; Simonovska, Ana³; Tuna, Emelj³; Vaško, Željko⁷; Zhllima, Edvin⁸; Pavloska - Gjorgjeska, Dori⁹; von Witzke, Katarina¹⁰; Cartsburg, Matti¹⁰
1: University of Bayreuth,

PSTR5.6: Development Economics 1

Location: SCREEN 5
Chair: **Dr. Ana Claudia Sant'Anna**, West Virginia University

Converting invasive plants into feed: Farmers' perceptions in Hadejia Valley (Nigeria)

Estefania-Salazar, Enrique^{1,2}; Iglesias, Eva^{1,2}; Loureiro, Maria L^{2,3}

1: Universidad Politécnica de Madrid; 2: Ceigram; 3: Universidad de Santiago de Compostela

Welfare Effects of Food-Processing Development in Agriculture-Based Economies: A CGE Analysis for Benin

Kinkpe, Agossoussi Thierry; Luckmann, Jonas; Grethe, Harald
Humboldt-Universität zu Berlin (Germany), International Agricultural Trade and Development

The Economic Dependency of Ghana's Cocoa Sector on Pollination Services

Krumbe, Falk; Feuerbacher, Arndt
University of Hohenheim, Germany

Micro-economic Implications Of Improved Land Tenure Security For Food And Energy Security: Evidence From Southern Ethiopia

Sauer, Tinne; Vranken, Liesbet; Maertens, Miet
KU Leuven, Belgium

Impact of Farmer Producer Organisation (FPO)-led Maize Value Chain on Farmer's Income in Karnataka, India

S, Likhitha; Perumal, Anbukkani; Kumar, Pramod
Indian Agricultural Research Institute, India

Got Milk? Exploring the Link Between

Schwarze, Stefan
Thünen-Institut, Germany

Visualizing Animal Husbandry at the Point of Sale: A 3D Virtual Supermarket Experiment

Bach, Leonie¹;
Weingarten, Nina¹;
Roosen, Jutta²; Hartmann,
Monika¹
1: University of Bonn,
Germany; 2: Technical
University of Munich,
Germany

Institut Agro, Montpellier,
France

Consumers' Preference for Reduced Pesticide Use in Conventional Vineyards: A Reference Price-Dependent Discrete Choice Experiment

Larvoe, Noah^{1,2}; Kallas,
Zein^{1,2,3}; de Herralde,
Felicidad³
1: Polytechnic University of
Catalonia, Spain; 2: Center
for Agro-Food Economics
and Development; 3:
Institute of Agrifood
Research and Technology
(IRTA)

Germany; 2: University of
Sarajevo; 3: University of
Ss. Cyril and Methodius in
Skopje; 4: Institute for
Agricultural Economics,
Belgrade; 5: University of
Montenegro; 6: University of
Prishtina; 7: University of
Banja Luka; 8: Agricultural
University of Tirana; 9:
Standing Working Group for
Regional Rural
Development in South-
Eastern Europe; 10: iffa
research

Women's Decision-making in Dairy Production and Welfare Investments in Boys Vs. Girls

Lin, Jessie; **Wollni,**
Meike
University of Goettingen,
Germany

Explaining Gender Differences In The Intensity Of Agri-Environment-Climate Scheme In Slovenia

Bojneč, Štefan¹; Fertő,
Imre²
1: University of
Primorska, Slovenia; 2:
Centre for Economic and
Regional Studies,
Hungary

Measuring Women Empowerment In Agriculture And Assessing Their Risk and Time Preferences

Nacka, Marina¹;
Drichoutis, Andreas²;
Nayga, Rodolfo³
1: Ss. Cyril and
Methodius University in
Skopje, Faculty of
Agricultural Sciences and
Food - Skopje, North
Macedonia; 2:
Agricultural University of
Athens, Greece; 3: Texas
A&M University, USA

Identifying Linkages Between Women, Non-White Farmers, And The Level of Diversity In The Leadership Of A Major US Ag Lender

Sant'Anna, Ana Claudia
West Virginia University,
United States of America

Using Bio-Economic Farm Modeling to Assess the Economic Impact of the Common Agricultural Policy Post 2023

Kuhn, Till¹; Kokemohr,
Lennart²; Storm, Hugo¹
1: University of Bonn,
Germany; 2: Institute for
Rural and Regional
Research, Norway

		<p>Sectoral Effects of Production Limits Resulting from European Green Deal on Czech Agriculture</p> <p>Chaloupka, Ondřej; Kislingerová, Sofia; Jelínek, Ladislav</p> <p>Institute of agricultural economics and informations, Czech Republic</p>	
PSTR6.6: Scenarios and WTP Analysis Location: SCREEN 6 Chair: Dr. Ryosuke Kikushima, Tokyo University of Agriculture			
Participatory development of Shared Socio-economic Pathways for Austria's agri-food systems Karner, Katrin; Schönhart, Martin; Mitter, Hermine Department of Economics and Social Sciences, University of Natural Resources and Life Sciences, Vienna, Austria			
Factors to Scale Up Innovative and Sustainable Food Systems: A Flemish Case Study Alonso Adame, Alba^{1,2}; Van Meensel, Jef¹; Farahbaksh, Siavash¹ 1: Flanders Research Institute for Agriculture, Fisheries and Food, Belgium; 2: University of Antwerp, Belgium			
Stakeholder's Engagement in Role Play's Living Labs for Knowledge Co-creation to Enhance Agri-food Systems ; a Quadruple Helix Model for EVOO Supply Chain in Apulia, Italy Ahmadi, Senour; Cofano, Valeria Greta; Calò, Ilaria Vincenza; Zullo, Diego Antonio; Prosperi, Maurizio; Visceccchia, Rosaria; Lopolito, Antonio; Stasi, Antonio University of Foggia, Italy			
Transformed Agriculture In Global Competition - "Turn Of An Era" Or Business As Usual: What Do Farmers And Citizens Want For The Future Direction Of Agriculture? Noack, Marlene Elisabeth; Tietjens, Florian; Latacz-Lohmann, Uwe CAU zu Kiel, Germany			

	<p>The Role Of The Creative Industry In The Co-design Of Regional Development Strategies</p> <p>Cofano, Valeria Greta; Zullo, Diego Antonio; Calò, Ilaria Vincenza; Ahmadi, Senour; <u>Prosperi, Maurizio</u>; Visceccchia, Rosaria; Lopolito, Antonio; Stasi, Antonio University of Foggia, Italy</p>		
	<p>Willingness to Pay and Framing Effect: Evidence from Organic Tomatoes</p> <p>Ferreira, Larice Simone de Oliveira; <u>Silveira, Rodrigo Lanna Franco da</u>; Maia, Alexandre Gori University of Campinas - Unicamp, Brazil</p>		
	<p>Influence of Short Food Supply Chain Characteristics on Consumer Perceptions and Willingness to Pay for Sustainable Packaging in Processed Food</p> <p><u>Van Parys, Esther</u>; De Steur, Hans; Gellynck, Xavier; Schouteten, Joachim Jietse Ghent University, Department of Agricultural Economics, Ghent, Belgium</p>		
	<p>Consumer Awareness of Feed Given to Cattle in Japan</p> <p><u>Kikushima, Ryosuke</u>¹; Nakajima, Shinsaku² 1: Tokyo University of Agriculture, Japan; 2: Meiji University, Japan</p>		
10:30am - 11:00am	BR4: Coffee break		
11:00am - 12:30pm	<p>PL3: Innovation for Sustainability and Resilience in the Agri-food System</p> <p>Location: GRAND AUDITORIUM Chair: Prof. Sophie Thoyer, INRAE</p> <p>Digital Innovations for Sustainable and Resilient Agricultural Systems</p> <p>Finger, Robert ETH Zürich, Switzerland</p>		
	<p>The Digitization and Greening of the European Agri-food Industry</p> <p>Šermukšnytė-Alešiūnienė, Kristina AgriFood Lithuania DIH, Lithuania</p>		
12:30pm - 1:45pm	L2: Lunch (take away)		
1:45pm - 7:30pm	SOC3: Study tours		
7:30pm - 9:15pm	SOC4: Social event		

Date: Friday, 01/Sept/2023

<p>9:00am -</p> <p>10:30am</p>	<p>OS1.7: Balkan session Location: SALLE 6</p> <p>Agriculture and Rural Development from a Western Balkan Countries Perspective: Global and Local Challenges</p> <p><i>Chair(s): Martinovska Stojcheska, Aleksandra (Faculty of Agricultural Sciences and Food, Ss. Cyril and Methodius University in Skopje), Erjavec, Emil (Biotechnical Faculty, University of Ljubljana)</i></p> <p><i>Discussant(s): Bogdanov, Natalija (Faculty of Agriculture, University of Belgrade), Jambor, Attila (Corvinus University of Budapest)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Agriculture and Rural Policy Developments in the Western Balkans – Internal and External Challenges towards EU integration</p> <p><i>Martinovska Stojcheska, Aleksandra, Kotevska, Ana, Janeska Stamenkovska, Ivana, Dimitrievski, Dragi Faculty of Agricultural Sciences and Food, Ss. Cyril and Methodius University in Skopje</i></p> <p>The Diversity of Family Farming Systems in Mountain Areas</p> <p><i>Papić Milojević, Ružica, Bogdanov, Natalija Faculty of Agriculture, University of Belgrade</i></p> <p>Covid-19 and Ukraine War Impact on Agriculture and Rural Development</p> <p><i>Xhoxhi, Orjon, Skreli, Engjell, Zhllima, Edvin, Imami, Drini Faculty of Economics and Agribusiness, Agricultural University of Tirana</i></p> <p>Consumer Awareness and Preferences for Food Safety and Quality in Western Balkans</p> <p><i>Imami, Drini¹, Miftari, Iliriana², Haas, Rainer³, Meixner, Oliver³</i></p> <p>¹Faculty of Economics and Agribusiness, Agricultural University of Tirana, ²Faculty of Agriculture and Veterinary, University of</p>	<p>OS10.7: EU policy Location: SALLE 14</p> <p>Challenges For Evidence-Based Farm Animal Welfare Policies In The EU</p> <p><i>Chair(s): Wieck, Christine (Department of Agricultural and Food Policy, University of Hohenheim, Stuttgart, Germany), Pérez Domínguez, Ignacio (European Commission, Joint Research Center, Seville, Spain)</i></p> <p><i>Discussant(s): Grethe, Harald (Department of International Agricultural Trade and Development, Humboldt University of Berlin, Germany)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Challenges In The Ex Post Evaluation Of The Existing EU Farm Animal Welfare Legislation</p> <p><i>Dusek, Sara, Wieck, Christine Department of Agricultural and Food Policy, University of Hohenheim, Stuttgart, Germany</i></p> <p>Quantitative Ex Ante Assessment Of Animal Welfare Practices: Challenges And Solutions</p> <p><i>Niemi, Jarkko K. Natural Resources Institute Finland (LUKE), Helsinki, Finland</i></p> <p>How Improved Animal Welfare Standards In The EU Might Affect Farmers And Consumers In The Medium Term</p> <p><i>Beber, Caetano, Elleby, Christian, Pieralli, Simone, Farkas, Beatrice, Pérez Domínguez, Ignacio, Hristov, Jordan European Commission, Joint Research Center, Seville, Spain</i></p>	<p>OS11.7: EuroChoices session Location: SALLE 21</p> <p>Strategies To Increase The Policy Impact Of Published Socio-Economic Research</p> <p><i>Chair(s): Poppe, Krijn (Advisory Group Eurochoices), Lazorakova, Ema (Slovak University of Agriculture, Nitra)</i></p> <p><i>Discussant(s): El Benni, Nadja (Agroscope, Ettenhausen), Hey, Anthony (Wiley Oxford)</i></p> <p><i>Presentations of the Symposium</i></p> <p>To Be Completed</p> <p><i>Lutzeijer, Hans Jorg SACR secretariat, Brussels</i></p> <p>To be completed</p> <p><i>Kao, Cyril French Ministry of Agriculture, Paris</i></p> <p>To be completed</p> <p><i>Banse, Martin Thunen Institute, Braunschweig</i></p>	<p>OS12.7: Consumption Location: SALLE 18</p> <p>Experimental Economics Research On Food Consumption: Methods And Applications</p> <p><i>Chair(s): Nayga, Rodolfo (Texas A&M university), Cerjak, Marija (University of Zagreb Faculty of Agriculture)</i></p> <p><i>Discussant(s): Kilders, Valerie (Purdue University), Caputo, Vincenzina (Michigan State University)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Consumers' Willingness To Pay For The Ancient Pear Cultivar "Angelica"</p> <p><i>Maesano, Giulia, Rivaroli, Sergio, Spadoni, Roberta, Tartarini, Stefano, Gregori, Roberto, Canavari, Maurizio University of Bologna</i></p> <p>A Real Choice Experiment On Pasta Protein Choice In Sweden</p> <p><i>Rommel, Jens, Edenbrandt, Anna Kristina, Säll, Sarah Swedish University of Agricultural Sciences</i></p> <p>Consumer Preferences For Organic And Local Apples: Evidence From Experimental Auctions</p> <p><i>Juračak, Josip¹, Cerjak, Marija¹, Kovačić, Damir¹, Dričhoutis, Andreas²</i></p> <p>¹University of Zagreb Faculty of Agriculture, ²Agricultural University of Athens</p> <p>Reference Dependence, Expectations and Anchoring in the Becker-DeGroot-Marschak Mechanism</p> <p><i>Vassilopoulos, Achilleas¹, Dričhoutis, Andreas¹, Nayga, Rodolfo M.²</i></p> <p>¹Agricultural University of Athens, ²Texas A&M University</p>
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Prishtina, ³Institute of Marketing and Innovation, Department of Economics and Social Sciences, University of Natural Resources and Life Sciences

OS13.7: Risk and resilience
Location: **SALLE 19**

The Role of Risk and Risk Preferences in Agriculture

Chair(s): de Mey, Yann (Wageningen University & Research, Business Economics Group, Wageningen, the Netherlands), Dalhaus, Tobias (Wageningen University & Research, Business Economics Group, Wageningen, the Netherlands)

Discussant(s): Giampietri, Elisa (University of Padova, Department of Land, Environment, Agriculture and Forestry, Italy), Slijper, Thomas (Swedish University of Agricultural Sciences (SLU), Department of Economics, Uppsala, Sweden)

Presentations of the Symposium

Impact of Switching from Mixed to Specialised Farming on Profits and Risks Therein

Low, Guy, de Mey, Yann, Meuwissen, Miranda, Dalhaus, Tobias
Wageningen University & Research

Comparing Production Risk and its Determinants in Organic and Conventional Dutch Arable Farming

de Mey, Yann, Tonkens, Marit
WUR

Measuring Farmer Risk Preferences – Challenges, Opportunities and Experiences from Europe

Finger, Robert¹, McCallum, Chloe¹, Garcia, Viviana¹, Wuepper, David²
¹ETH Zürich, ²University of Bonn

Environmental and Psychosocial Determinants of Risk Preferences

Di Falco, Salvatore¹, Doku, Angela²

¹University of Geneva,

OS14.7: Cooperatives
Location: **SALLE 5**

Social Capital in Agricultural Cooperatives: Research on Agri-Food System Transformation

Chair(s): Iliopoulos, Constantine (Hellenic Agricultural Organization-Demeter (ELGO-D), Greece), Gonzalez Diaz, Manuel (University of Oviedo, Spain)

Discussant(s): Cook, Michael Lee (University of Missouri, USA), Tortia, Ermanno Celeste (University of Trento, Italy)

Presentations of the Symposium

Social Capital as a Governance Mechanism: Digging Into Its Evolution Along Cooperatives' Life Cycle

Martínez López, Irene¹, Iliopoulos, Constantine², Fernández Barcala, Marta¹, González Díaz, Manuel¹

¹University of Oviedo, Spain, ²Agricultural Economics Research Institute (AGRERI), Greece

The Governance Structures In Swedish Agricultural Cooperatives

Nilsson, Jerker, Hakelius, Karin
SLU, Sweden

Social Capital In Agricultural Cooperatives: A New Luhmannian Approach

Valentinov, Vladislav¹, Iliopoulos, Constantine²

¹Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany, ²Hellenic Agricultural Organization-Demeter (ELGO-D), Greece

Social Capital and Incentives in the Provision of Product Quality by Cooperatives

Weng, Wendong, Hendrikse, George
Erasmus University, The Netherlands

OS2.7: Sustainability along the supply chain
Location: **SALLE 3**

Socio-economics Of Climate-friendly Peatland Use

Chair(s): Buschmann, Christoph (Thuenen Institute of Rural Studies, Germany), Wegmann, Johannes (Thuenen Institute of Rural Studies, Germany)

Discussant(s): Wichmann, Sabine (University of Greifswald, Institute of Botany and Landscape Ecology, Germany; partner in the Greifswald Mire Centre (GMC)), Chen, Cheng (Leibniz Centre for Agricultural Landscape Research (ZALF), Germany)

Presentations of the Symposium

Paludiculture – Opportunities And Challenges Of Sustainable Peatland Use In Europe

Wichmann, Sabine
University of Greifswald, Institute of Botany and Landscape Ecology, Germany; partner in the Greifswald Mire Centre (GMC)

Is Paludiculture A Cost-effective Policy Instrument To Reduce Greenhouse Gas Emissions From Agriculture?

Miettinen, Antti, Saarnio, Sanna
Natural Resources Institute Finland (Luke), Finland

A Politically Justified Budget For The 1.5° Compatible Rewetting Of Peatlands In Germany: The Coal Phase-out As A Model For The Peatland Drainage Phase-out

Sommer, Pia¹, Lakner, Sebastian¹, Nordt, Anke², Tanneberger, Franziska², Wegmann, Johannes³

¹University of Rostock, Faculty of Agricultural and Environmental Sciences, Agricultural Economics, Germany, ²University of Greifswald, Institute of Botany and Landscape Ecology, Germany; partner

OS3.7: Digital innovations
Location: **GRAND AUDITORIUM**

Digital Innovations in Agribusiness Education

Chair(s): Ahrendsen, Bruce (University of Arkansas), Ihle, Rico (Wageningen University)

Discussant(s): Gardebroek, Cornelis (Wageningen University), Heijman, Wim (Czech University of Life Sciences)

Presentations of the Symposium

How Vocational Education and Training can Drive the Green Transition in Agri-food

Chatzichristou, Stelina

Expert European Centre for the Development of Vocational Training (Cedefop), Skills trends and intelligence, Department for vocational education, training and skills

The Importance of Digital Cooperation Programs for a Pre-accession Country and Bridges to the EU Membership using Agricultural Development

Gherciu, Sergiu¹, Martin, Liliana²

¹Secretary of State, Ministry of Agriculture and Food Industry, Republic of Moldova,

²Head of Policy Department, Ministry of Agriculture and Food Industry, Republic of Moldova

Digital Solutions in Agriculture from North to South

Gyorffy, Camelia
Copa-Cogeca

Digitization of Higher Education: Realities and Perspectives in the EU Accession Candidate Moldova

Turcanu, Dinu

Technical University of Moldova (Moldova)

²University of Chicago

in the Greifswald Mire Centre (GMC), ³Thuenen Institute of Rural Studies, Germany

Assessing Policy Coherence And Incentive-based Policies For Climate-friendly Use Of Peatlands In The EU

Chen, Cheng, Loft, Lasse, Matzdorf, Bettina
Leibniz Centre for Agricultural Landscape Research (ZALF), Muncheberg, Germany

Innovative Solutions and Methods in Professional Agribusiness Education in Europe - the Example of e-AgriMBA Learning System

Malak Rawlikowska, Agata¹, Kurek, Katarzyna², Heijman, Wim², Kovacs, Krisztian³, Bielik, Peter⁴, Juracak, Josip⁵, Litvin, Aurelia⁶, Ihle, Rico⁷

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²Czech University of Life Sciences (Czech Republic), ³University of Debrecen (Hungary),

⁴Slovak Agricultural University in Nitra (Slovakia), ⁵University of Zagreb (Croatia),

⁶Technical University of Moldova (Moldova),

⁷Wageningen University (Netherlands)

Creative Learning for Boosting Bio-economy within HEIs' Curricula

Drejerska, Nina¹, Burnard, Pamela², Fiore, Mariantonietta³, Vrontis, Demetris⁴, Chkoniya, Valentina⁵, Sobczak, Wioleta⁶

¹Warszaw University of Life Sciences (Poland),

²University of Cambridge, (United Kingdom),

³University of Foggia (Italy), ⁴University of Nicosia (Cyprus),

⁵University of Aveiro (Portugal), ⁶Warsaw University of Life Science (Poland)

OS4.7: Agri-environmental schemes and chemical use
Location: SALLE 13

Eliciting Farmers Preferences for Agri-Environmental Schemes Using Discrete Choice Experiments: Lessons Learnt and Emerging Research Questions
Chair(s): Kuhfuss, Laure (the James Hutton Institute, United Kingdom), *Villanueva, Anastasio J.* (Institute of Agricultural and Fisheries Research and Training (IFAPA)) *Discussant(s): Thoyer, Sophie* (INRAE)

Presentations of the Symposium

OS5.7: Climate change and climate policy
Location: SALLE 2

Smart climate policy design: what contribution of Agricultural Economics?

Chair(s): Börner, Jan (University of Bonn, Germany), *Hüttel, Silke* (University of Göttingen, Germany)

Presentations of the Symposium

Applied Economic Modelling For Climate Policy Support

Havlik, Petr
IIASA

OS6.7: Food supply chains
Location: SALLE 12

The Living Lab approach as an Ecosystem for Co-innovation in the Agrifood systems

Chair(s): Kallas, Zein (Center for Agro-Food Economics and Development-UPC-IRTA, Spain), *De Magistris, Tiziana* (Agri-Food Research and Technology Centre of Aragon-CITA)

Discussant(s): Stahl, Christoph (Luxembourg Institute of Science and Technology (LIST)- IT for Innovative Services (ITIS)), *La Barbera, Francesco* (Università degli Studi di Napoli Federico II)

OS7.7: Novel methods
Location: HORIZONS

Innovations in Agricultural Data Collection: Integrating Science and Society in the Context of Household Surveys

Chair(s): Bentze, Thomas Patrick (World Bank, Italy)

Presentations of the Symposium

How Can Large-Scale Surveys Meet Training Data Requirements for Satellite-Based Crop Type Mapping?

A Choice Experiment to Assess Dairy Farmers' Preferences for Pesticide Reduction: Does Labour Matter?

Denantes, Julia¹, Ridier, Aude¹, Ropars-Collet, Carole¹, Carof, Matthieu², Jacquot, Anne-Lise³

¹SMART, Institut Agro Rennes-Angers, ²SAS, Institut Agro Rennes-Angers,
³0000-0002-1652-1527

Farmers' Preferences for Carbon Farming Schemes: A Discrete Choice Experiment in Kazakhstan and Hungary

Vanermen, Iris, De Pauw, Véronique, Vranken, Liesbet
Division of bioeconomics, KU Leuven, Leuven, Belgium

Farmers' Preferences for Practice- and Result-based Agri-Environmental-Climate Measures to Conserve Biodiversity

Zawadzki, Wojciech¹, Zagórska, Katarzyna¹, Czajkowski, Mikołaj¹, Budziński, Wiktor¹, Le Clec'h, Solen², Markiewicz, Olimpia¹, Matzdorf, Bettina³, Opatrný, Matěj⁴, Rommel, Jens⁵, Sagebiel, Julian⁶, Schulze, Christoph³, Ščasný, Milan⁷, van Bussel, Lenny⁸

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A Set Of Plausible Scenarios For European Agri-Food Systems In Transition

Mitter, Hermine, Fischer, Judith, Karner, Katrin, Martin, Schönhart
University of Natural Resources and Life Sciences, Vienna

Towards An Improved Understanding Landscape Configuration And Composition

Ferro, Marco¹, Kodama, Wataru², Börner, Jan¹, Hüttel, Silke²

¹University of Bonn, ²University of Göttingen

Policy And Regulation Impact On Landscapes

Wüpper, David
ETH Zurich

Presentations of the Symposium

Living lab: approach and experience. The role of the European Network of Living Labs-Enoll

De Sole, Martina
European Network of Living Labs-ENoLL

Living Lab for co-developing a Decision Support System ICT Tool for a more food-sustainable Supply Chain in the LAB4SUPPLY project. The Stakeholder Mapping Methodology

Kallas, Zein, Menéndez i Molist, Adrià, Guadarrama, Omar
Center for Agro-Food Economics and Development

Living Lab for Co-Designing Blockchain-Based Ecosystem for More Sustainable And Competitive Small Beekeepers: Techoney Project

De magistris, Tiziana¹, Verneau, Fabio², Amato, Mario²

¹Agri-Food Research And Technology Centre Of Aragon- Cita, ²Università degli Studi di Napoli Federico II

Living Lab For Codesigning Innovations For Sustainable Land And Water Management. A Guiding Framework For Mediterranean Countries In Salammed Project

Scardigno, Alessandra, Labellarte, Lorenzo
International Centre for Advanced Mediterranean Agronomic Studies- Mediterranean Agronomic Institute of Bari-CIHEAM-IAMB

Living Labs To Co-Develop Innovation Prototypes For New Business Models, Voluntary Sustainability Standards, And A Digital Platform In Small-Scale Farmers-Based Supply Chain Systems: The Case Of The Med-Links PRIMA Project

Camanzi, Luca¹, Prosperi,

Cross-Country Evidence from Sub-Saharan Africa

Jain, Shruti
Atlas AI

The Impacts of Disasters on Smallholder Agriculture in Sub-Saharan Africa

Wollburg, Philip
World Bank, Italy

How Much Can We Trust Farmers' Self-Reported Data on Crop Varieties? Experimental Evidence Using DNA Fingerprinting of Cassava Varieties in Malawi

Ilukor, John
World Bank, Uganda

Assessing Land Area from Above: Evidence from Armenia

Bentze, Thomas Patrick
World Bank, Italy

**Effects and Effect
Heterogeneity of
Financial Incentives in
Dutch Agriculture**

**Koetse, Mark¹, Bouma,
Jetske²**

¹Institute for Environmental
Studies, Vrije Universiteit
Amsterdam, Amsterdam,
the Netherlands, ²PBL
Netherlands Environmental
Assessment Agency, Den
Haag, the Netherlands

OS8.7: Food systems
Location: **SALLE 4**

**The Political Economy
of Food System
Transformation**

**Chair(s): Swinnen, Johan
(CGIAR & IFPRI)**

*Presentations of the
Symposium*

**Adopting a Political
Economy Lens for
Food Systems
Transformation**

**Swinnen, Johan
CGIAR & IFPRI**

**Facts, Interests, and
Values: Identifying
Points of Convergence
and Divergence for
Food Systems**

**Deconinck, Koen
OECD**

**The Political Economy
of Food System
Transformation in the
European Union**

**Mathews, Alan
Trinity College**

**Impact of Global Value
Chains on Tariffs and
Non-Tariff Measures in
Agriculture and Food**

**Olper, Alessandro
University of Milano**

Paolo², Collewet, Laurick²
¹Alma Mater University of
Bologna, ²CIHEAM-IAMM

OS9.7: Agrifood trade
Location: **SALLE 20**

**Agri-food Trade, Non-
tariff Measures and
Certification**

**Chair(s): Latouche, Karine
(INRAE)**

**Discussant(s): Laborde,
David (FAO)**

*Presentations of the
Symposium*

**How Do Maximum
Residue Levels Impact
Firms' Agri-food
Exports ? Evidence
from France**

**Disdier, Anne-Celia¹,
Marette, Stephan²**
¹PSE-INRAE, ²INRAE

**Assessing the Impact
of Non-tariff Measures
on European Global
Value Chain Trade**

**Fusacchia, Ilaria¹, Nenci,
Silvia¹, Salvatici, Luca¹,
Vurchio, Davide²**
¹Roma Tre University,
²University of Bari

**GlobalGAP
Certification and
Chilean Fruit Exporting**
**Abele, Christian
PSE**

**Vip Pass to Markets :
What Customs
Certification Tells Us
about NTMs
Restrictiveness**

**Emlinger, Charlotte,
Guimbard, Houssein
CEPII**

**PSTR1.7: Environmental
Economics 3**

Location: **SCREEN 1**
Chair: **Dr. Jean-Joseph
Minviel, INRAE**

**What the Market Does
Not Price: the
Recreational Value of
the Apennines Around
Parma**

**Arata, Linda; Tiboldi,
Giulia; Sckokai, Paolo
Università Cattolica del
Sacro Cuore, Italy**

**Marginal Abatement
Costs of Multiple
Pollutants in the Case
of the Dutch Dairy
Sector Between 2008
and 2020**

**Dakpo, K Hervé¹; Baldoni,
Edoardo²; Bartolini,
Fabio³; Coderoni, Silvia⁴;
Daatselaar, Co⁵**
¹: INRAE-PSAE, France; ²:
JRC; ³: Università degli
Studi di Ferrara; ⁴:
Università Cattolica del
Sacro Cuore; ⁵:
Wageningen University

**Agricultural Ammonia
Emissions And Health
Externalities: A
Simulation-based
Approach To Pollution
Swapping**

**De Clercq, Michaël;
Amadou Diallo, Mariam;
D'Haeze, Marijke;
Magnolo, Francesca
Ghent University, Belgium**

**Alternative Farming
Practices to Maintain
Profitability While
Reducing Nitrogen and
Greenhouse Gas
Emissions**

**Khakbazan, Mohammad¹;
Mohr, Ramona²; Liu, Kui³**
¹: Agriculture and Agri-Food
Canada; ²: Agriculture and
Agri-Food Canada; ³:
Agriculture and Agri-Food
Canada

**Agroecological
Transition: A Literature**

**PSTR2.7: Farm
Management 1**

Location: **SCREEN 2**
Chair: **Dr. Konstantinos
Chatzimichael, Agricultural
University of Athens**

**Towards Circular
Farming. Factors
Affecting Farmers'
Decision to Adopt
Emission-reducing
Innovations in the
EU.**

Ornelas Herrera, Selene

**Ivette^{1,2}, Kallas,
Zein^{1,2,3},
Serebrennikov,
Dmytro⁴; Thorne,
Fiona⁴, McCarthy,
Sinéad⁴**

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Development (CREDA);
2: Polytechnic University
of Catalonia (UPC); 3:
Institute of Agrifood
Research and
Technology (IRTA); 4:
Teagasc Food Research
Center

**Profitability Of Insect
Production For T.
Molitor Farms In The
Netherlands**

**Niyonsaba, H.H.¹;
Groeneveld, I.L.²;
Höhler, J.¹; Vermeij, I.²;
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The Netherlands.; 2:
Wageningen Livestock
Research, De Elst 1,
6708 WD Wageningen,
The Netherlands.

**Motives for
Operating Dairy
Farms in Poland**

**Klepacka, Anna Maria
Warsaw University of Life
Sciences, Institute of
Economics and Finance,
Poland**

**Business Model
Change In**

Review of Barriers and Drivers

Sánchez-Mata, Laura;
Salazar-Ordóñez, Melania;
Berbel, Julio; Rodríguez-
Entrena, Macario
Universidad de Córdoba,
Spain

Designing Efficient And Socially Acceptable Light Pollution Reduction Policies - A Spatial Analysis Of Willingness To Accept Changes In Public Lighting

Beaudet, Chloé¹; Tardieu,
Léa²; David, Maia¹;
Crastes dit Sourd,
Romain³
1: PSAE, AgroParisTech; 2:
TETIS, INRAE; 3: Choice
Modelling Center, University
of Leeds

Complementarity and Trade-offs Between Ecosystem Services in Multispecies Livestock Farming Systems: An Entropy Econometric Approach Using Dual Cost Functions

Minviel, Jean-Joseph
INRAE, France

Agriculture – A Case Study Of Alternative Feeding In The Flemish Pig Sector

Bourgeois, Liselot^{1,2};
Cloet, Thibault¹;
Marchand, Fleur^{1,2};
Millet, Sam¹; Van
Meensel, Jef¹; Van
Passel, Steven^{2,3}

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Voedingsonderzoek,
Vlaamse Overheid:
Merelbeke, BE; 2:
University of Antwerp:
Antwerp, BE; 3: Flanders
Make (Belgium):
Antwerp, BE

Do Pesticides And Fertilizers Impact Yield and Farm Revenue Variability? Insights Into Relevant Variables In The Case Of Maize Crops In Italy

Dang, Thi Thanh
Thuong; Arata, Linda;
Sckokai, Paolo
Department of
Agricultural and Food
Economics, Università
Cattolica del Sacro
Cuore, Italy

Fertilizer Overuse in China – Estimated Size and Determinants

Tang, Liang¹; Peerlings,
Jack¹; Heerink, Nico¹;
Ma, Xianlei²

1: Wageningen University
and Research,
Netherlands, The; 2:
College of Public
Administration, Nanjing
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China

Are Rural Households Poorer Than Non-Rural Households In Europe?

Meloni, Cesare¹;
Grazini, Chiara¹;
Marino, Maria²; Rocchi,
Benedetto³; Severini,
Simone¹

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Barcelona, Spain.; 3:
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Economics at the
University of Firenze,
Firenze, Italy

How to Overcome

Barriers to Entry to Agriculture: Views of Agricultural Students and Young Farmers

Forsman-Hugg, Sari; Kujala, Päivi; Lemmetti, Elli

Pellervon Economic Research PTT

Farmer's Choice on Distribution Channels and Profitability Effects: Empirical Evidence From Spanish Tomato Producers

Chatzimichael, Konstantinos; Drichoutis, Andreas; Vassilopoulos, Achilleas

Agricultural University of Athens, Greece

PSTR3.7: Local Agriculture

Location: SCREEN 3
Chair: Prof. Štefan Bojneč, University of Primorska

Institutional Barriers and Support Mechanisms for Agri-tourism in Ukraine
Ohorodnyk, Vira; Finger, Robert
ETH Zurich, Switzerland

Supporting The Small Market Gardening Sector In France: Comparison Of CAP Policy Options

Lécole, Pauline¹; Préget, Raphaële²; Thoyer, Sophie²
1: Institut Agro, CEE-M, Univ. Montpellier, CNRS, INRAE; 2: INRAE, CEE-M, Univ. Montpellier, CNRS, Institut Agro

How Resilient Are Farmers' Markets? A Stakeholders Network Analysis Of The City Of Bologna

Monticone, Francesca¹; Rossi, Giulia¹; Specht, Kathrin²; Wissmann, Anna²; Schroeter, Barbara³; Bertazzoli, Aldo¹; Samoggia, Antonella¹
1: Department of Agricultural and Food Sciences, University of Bologna; 2: ILS Research; 3: ZALF

Do Underutilized Crops Leave Money On The Table? Evidence From A Systematic Literature Review On Underutilized Crops In

PSTR4.7: Food Policy

Location: SCREEN 4
Chair: Dr. Nobuhiro Ito, Policy Research Institute, Ministry of Agriculture, Forestry and Fisheries

Assessment of Consumer Preferences in the Context of Multiple Labels: the Case of FAPs.

Dewals, Jean-François¹; Lucas, Sterenn²; Daures, Fabienne³; Le Floc'h, Pascal¹
1: Western Brittany University, France; 2: Institut Agro, Rennes, France; 3: IFREMER, Brest, France

Impact of a Tax on Unhealthy Beverages and Foods on Undernourishment: The Example of Mexico, Mauritius, and Kiribati

Tappendorf, Sandra
Martin Luther University Halle-Wittenberg, Germany

Modelling Consumer Choices and Food Processing

Thom, Ferike^{1,2}; Gocht, Alexander¹; Grethe, Harald²
1: Thünen-Institute, Germany; 2: Humboldt-Universität zu Berlin

Exploring Consumers' Perceived Food Environments: A Mixed-Methods Approach

Vespa, Francesca; Mathijis, Erik
Department of Earth and Environmental Sciences,

PSTR5.7: Development Economics 2

Location: SCREEN 5
Chair: Simone Piras, The James Hutton Institute

Oil Palm Boom: Its Socioeconomic Use and Abuse

Sibhatu, Kibrom T.
University of Goettingen, Germany

Network Analysis of Diffusion in Improved Seed Varieties Among Smallholder Farmers of Bhutan Using Positional Model

Tshotsho, Tshotsho; Feuerbacher, Arndt; Lippert, Christian
University of Hohenheim, Germany

Food Markets And Nutrition Along Malawi's Rural-Urban Gradient

Hülsen, Vivien¹; Khonje, Makaiko²; Qaim, Matin³
1: University of Göttingen, Germany; 2: CABI International, Kenya; 3: University of Bonn, Germany

Assessing the potential of Namibia Home Grown School Feeding Program: can subsistence farming production satisfy the food demand of school children?

Jeong, Jihye¹; Schneider, Uwe Andreas¹; Jantke, Kerstin¹; Uchezuba, David²
1: University Hamburg, Germany; 2: Namibia

PSTR6.7: COVID-19

Location: SCREEN 6
Chair: Dr. Tomoaki Murakami, Policy Research Institute

An Resilience Analysis Of The Contraction Of The Accommodation And Food Service On The Scottish Food Industry

Revoredo-Giha, Cesar²; Dogbe, Wisdom¹
1: University of Aberdeen, Aberdeen, United Kingdom; 2: Scotland's Rural College, Edinburgh, United Kingdom

Consumer Demand for Potatoes in Scotland During Covid-19 Pandemic

Leslie, Max¹; Revoredo-Giha, Cesar²
1: University of Edinburgh, United Kingdom; 2: SRUC, United Kingdom

Mobile Phone Ownership and Business Performance of Retailers in the Silverfish Value Chain During COVID 19 in Kenya

Donkor, Emmanuel; Olumeh, Dennis Etemesi; Mithöfer, Dagmar
Humboldt-Universität zu Berlin, Germany, Albrecht Daniel Thaer-Institute of Agricultural and Horticultural Sciences, Agrifood Chain Management Group

Europe

**Brémaud, Marie-Fleur;
Meuwissen, Miranda; de
Mey, Yann**
Business Economics Group,
Wageningen University &
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How Perception of Success Changes Between Family and Solo Farmers: A Perspective from Strategic Resources and Entrepreneurial Orientation

**Yigit, Furkan; Rantamäki-Lahtinen, Leena;
Sipiläinen, Timo**
University of Helsinki,
Faculty of Agriculture and
Forestry, Finland

Effect of Community-based Payment on Inequality of Government Payments

Nitta, Atsushi

Policy Research Institute,
Ministry of Agriculture,
Forestry and Fisheries,
Japan

Which Interests Drive Consumers' Preference for Community-Supported Agriculture: A Choice Experiment with Members and Non-members in Japan

**Sato, Takeshi¹; Toriyama,
Daichi²; Suzuki, Nobuhiro¹**
1: The University of Tokyo,
Japan; 2: Central Union of
Agricultural Cooperatives,
Japan

Some Methods To Analyze Expected Effects At Farm Level Of The Dutch National Program Rural Areas

**Daatselaar, Co;
Jongeneel, Roel**
Wageningen Economic
Research, Netherlands, The

Private and Public Benefit: Information Treatments on Willingness to Pay for Organic and Local Food

**Huang, Chiu-Lin¹;
Jaenicke, Edward¹;
Vecchi, Martina¹; Liao,
Shu-Yi²; Liu, Wan-Yu²;
Sheu, Sheng-Jang³**
1: The Pennsylvania State
University, USA; 2: National
Chung Hsing University,
TW; 3: National University of
Kaohsiung, TW

Rural Development

Division of Bioeconomics,
KU Leuven, Leuven,
Belgium

How To Increase Rice Consumption In The Face Of Increasing Food Externalization In Japan? -The Role Of Rice Products That Externalize The Cooking Process-

**Kusano, Kimiko¹; Oura,
Yuji¹; Tamaki, Shihō²**
1: Tokyo University of
Agriculture; 2: Policy
Research Institute, Ministry
of Agriculture, Forestry and
Fisheries

Analysing Consumers' Interactions With Food Packaging To Reduce Waste And Promote Sustainable Food Choices: a Life Cycle Assessment Study

**Giacomella, Lorenzo;
Vranken, Liesbet; Mathijs,
Erik**
KU Leuven, Belgium

Is Demand Price Elasticity Geographically Different?: Effects Of Retailer Competitive Environment And Search Behaviour On Staple Food Purchases

**Ito, Nobuhiro; Murakami,
Tomoaki**
Policy Research Institute,
Ministry of Agriculture,
Forestry and Fisheries,
Japan

Strong and weak Geographical Indications: Who gets the highest cheese prices?

Irek, Judith
Agroscope, Switzerland

Volatility and Long-run Dynamics of Major Vegetable Oil Prices

**Declerck, Francis¹;
Hikouatcha, Prince²;
Tchoffo, Guillaume²;
Tédongap, Roméo¹**
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France; 2: University of
Dschang, Cameroon

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Technology, Namibia

Smallholders' food security between farming and migration. Evidence from five Northern and Eastern African countries

**Piras, Simone¹; Mulazzani,
Luca²; Barlagne, Carla³;
Nchimbi-Msolla, Susan⁴;
Mwanri, Akwilina⁴;
Kapour, Gurneet¹;
Ddungu, Richard⁵;
Ogenwotho, Brian⁵;
Hanafi, Anissa⁶; Chimoita,
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Uganda; 6: Institut National
Agronomique de Tunisie
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Institute, United Kingdom; 2:
Alma mater Studiorum -
University of Bologna, Italy;

3: National Institute for
Agriculture, Food, and
Environment (INRAE),
France; 4: Sokoine
University of Agriculture
(SUA), Tanzania; 5:
Makerere University,
Uganda; 6: Institut National
Agronomique de Tunisie
(INAT), Tunisia; 7: University
of Nairobi, Kenya

1: The James Hutton
Institute, United Kingdom; 2:
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Agriculture, Food, and
Environment (INRAE),
France; 4: Sokoine
University of Agriculture
(SUA), Tanzania; 5:
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University of Agriculture
(SUA), Tanzania; 5:
Makerere University,
Uganda; 6: Institut National
Agronomique de Tunisie
(INAT), Tunisia; 7: University
of Nairobi, Kenya

Covid-19 Pandemic and Food Waste: An Empirical Analysis

**Di Marcantonio,
Federica¹; Twum,
Edward Kyei²; Russo,
Carlo²**

1: Joint Research Centre,
European Commission;
2: University of Cassino
and Southern Lazio

The Impact of COVID19 and of Russia-Ukraine War on Consumer Risk Perception and Risk Attitude Towards Food – a Case of Developing and Developed Countries

**Miftari, Iliriana¹; Imam,
Drini²; Meixner, Oliver³;
Haas, Rainer⁴**

1: University of Prishtina,
Kosovo; 2: Agricultural
University of Tirana; 3:
University of Natural
Resources and Life
Sciences; 4: University of
Natural Resources and
Life Sciences

Coping During The Covid-19 Outbreak: Evidence From Xiengkhouang Province in the Lao Pdr

**Xiong, Maiyer¹;
Moustier, Paule²;
Vagneron, Isabelle²;
Gueneau, Stephane²**

1: Institut Agro,
Montpellier, France; 2:
Cirad UMR MolSA -
Montpellier, France

New Product Development Activity in The Food Sector During The COVID-19 Period in the UK

**Revoredo-Giha, Cesar¹;
Costa Font,
Montserrat¹; Russo,
Carlo²**

1: SRUC, United
Kingdom; 2: University of
Cassino and Southern
Lazio

Danger Past, and God Forgotten? Shift of Food Values During the COVID-19 Pandemic in Japan

**Murakami, Tomoaki; Ito,
Nobuhiro; Maruyama,
Yuki**

Policy Research Institute,
Japan

	And Rural Rejuvenation – Myth Or Reality? Mujcinovic, Alen¹; Bojnec, Štefan² 1: University of Sarajevo, Faculty of Agriculture and Food Sciences, Sarajevo, Bosnia and Herzegovina; 2: University of Primorska, Faculty of Management, Kopar, Slovenia			
10:30am - 11:00am	BR5: Coffee break			
11:00am - 12:30pm	PL4: Uncertainty and Risk – Theory and Methods Location: GRAND AUDITORIUM Chair: Prof. Dominika Milczarek-Andrzejewska, University of Warsaw			
	Measuring and Managing Risk and Resilience in Food Supply Chains Meuwissen, Miranda Wageningen University, The Netherlands			
	Probabilistic Programming for Embedding Theory and Quantifying Uncertainty in Data-driven Approaches Heckelei, Thomas University of Bonn, Germany			
12:30pm - 1:45pm	L3: Lunch			
1:45pm - 3:15pm	CPS1.8: Environmental Sustainability 5 Location: SALLE 2 Chair: Dr. Sarah Baum, Thuenen Institute	CPS10.8: Food Security & Food Prices Location: SALLE 20 Chair: Christophe Gouel, INRAE	CPS11.8: (Big) Data & Machine-learning Location: SALLE 12 Chair: Dr. Frank Offermann, Thuenen Institute	CPS12.8: Footprint & Food Labels Location: SALLE 21 Chair: Prof. David Leonardo Ortega, Michigan State University
	Adoption of Environmental Contracts and Farms' Productivity: An Insight Through the Adoption of Agri-Environmental Schemes (AES) and Organic Certification Lassalas, Marie¹; Plastina, Alejandro²; Lence, Sergio H.² 1: SMART, Institut Agro, INRAE, Rennes, France; 2: Department of Economics, Iowa State University, Ames, Iowa, USA	Has Food Security in the EU Countries Worsened During the COVID-19 Pandemic? Analysis of Physical and Economic Access to Food Hamulczuk, Mariusz²; Malak-Rawlikowska, Agata²; Pawlak, Karolina¹; Skrzypczyk, Marta² 1: Poznan University of Life Sciences, Poland; 2: Warsaw University of Life Sciences	Spatial Disaggregation Of Crop Production Data – Accounting For Multiple Sources Of Uncertainty Baumert, Josef; Heckelei, Thomas; Storm, Hugo University of Bonn, Germany	Combining Stated and Revealed Preferences for valuing attributes associated with organic Chicken Meat Ribeiro, Eduardo¹; Gschwandtner, Adelina¹; Burton, Michael²; Revoredo, Cesar³ 1: Scotland's Rural College; 2: University of Western Australia; 3: Scotland's Rural College
	The Impact Of Direct Payments On Grassland Loss: Evidence From Swiss Alpine Farming Meyer, Maximilian¹; Schaub, Sergei¹; Bonev, Petyo^{1,2} 1: Agroscope, Switzerland; 2: University of St. Gallen, Switzerland	Long-term Dynamics Of Food Prices In The OECD – Clusters And Predictors With Machine Learning Höschle, Lisa; Yu, Xiaohua University of Göttingen, Germany	Everything Under Control. An Empirical Comparison Of Machine Learning And Traditional Econometric Impact Assessment Methods Brignoli, Paolo Libenzio¹; Gardebroek, Cornelis¹; de Mey, Yann² 1: Agricultural Economics and Rural Policy group, Wageningen University & Research, The Netherlands; 2: Business Economics Group, Wageningen University & Research, The Netherlands	Nudging Attention to Carbon Footprints in Food Choices with Information Overload Lemken, Dominic¹; Ascoli, Daniele²; Schoppa, Frederick³ 1: Institute for Food and Resource Economics, University of Bonn, Germany; 2: Department of Agri-Food Economics and Marketing, School of Agriculture Policy and Development, University of Reading, Reading, United Kingdom.; 3: Department of Agricultural Economics and Rural Development, University of Göttingen, Germany
	Factors Influencing Landowners in Choosing Agri-Environmental Schemes Olsen, Jakob Vesterlund¹; Lundhede, Thomas¹; Zemo, Kahsay Haile¹; Thorsøe, Martin	The Role of Storage in Commodity Markets: Indirect Inference Based on Grains Data Gouel, Christophe; Legrand, Nicolas INRAE, France	Demand Curvature And Pass-Through: A Panel Model With Endogenous Thresholds For Farahbakhsh, Siavash¹; Haentjens, Wim²; Van	

Hvarregaard²; Greve,
Mette Balslev²; Pedersen,
Michael Friis¹
1: University of
Copenhagen, Denmark; 2:
Aarhus University, Denmark

Farm Income and Food Supply Impacts of Increased Natural Pest Control Potentials in the Agricultural Landscape: the Case of the German State Brandenburg

Sponagel, Christian¹;
Klinnert, Ana²; Catarino,
Rui³; Beber, Caetano
Luiz²; Baldoni, Edoardo²;
Barbosa, Ana-Luisa²;
Witte, Felix¹; Bahrs,
Enno¹; Fellmann,
Thomas²
1: University of Hohenheim,
Germany, Germany; 2:
European Commission,
Joint Research Centre,
Seville, Spain; 3: European
Commission, Joint
Research Centre, Ispra,
Italy

Impact of Farm Structure on the Implementation of Greening in Germany: Ecological Focus Areas and Crop Diversification

Baum, Sarah; Röder,
Norbert; Wegmann,
Johannes
Thuenen Institute, Germany

Drinking Milk In German Retail
Bittmann, Thomas¹;
Bronnmann, Julia²
1: CAU Kiel, Germany; 2:
SDU, Denmark

Meensel, Jef¹; Maes, Eva¹;
Vangye, Jurgen¹
1: Flanders Research
Institute for Agriculture,
Fisheries and Food,
Belgium; 2: Directorate
General Research and
Innovation, European
Commission

Households' Food Carbon Footprint.

Berland, Ondine
INRAE, France

The Effectiveness of Misinformation Corrective Strategies and Implications for Consumers' Food Preferences and Policy Attitudes

Lin, Lin; **Ortega, David**
Leonardo; Sun, Jiayu
Michigan State University,
United States of America

The Spatial Distribution of Trading Companies and their Effect on the Acreage of Protein Crops in Germany

Mittag, Franziska; Hess,
Sebastian
Universität Hohenheim,
Germany

A Machine-learning Asisted Study of the Implications of the Identity Problem on Farm Sample Characteristics

Offermann, Frank
Thuenen Institute, Germany

CPS14.8: Land Use
Location: **SALLE 18**
Chair: **Klaus Salhofer**,
University of Natural Resources
and Life Sciences

Cattle, Land Use And Greenhouse Gas Mitigation: An Analysis Of Second-Best Policies.
Gérard, Maxence; De
Cara, Stéphane; Meunier,
Guy
Université Paris-Saclay,
INRAE, AgroParisTech,
Paris-Saclay Applied
Economics, 91120,
Palaiseau, France

The Influence Of Farm Ownership Structures On Land Use

Jänicke, Clemens^{1,2,3};
Mai, Natalja¹; Müller,
Daniel^{1,2,3}
1: Leibniz Institute of
Agricultural Development in
Transitions Economies
(IAMO), 06120 Halle
(Saale), Germany; 2:
Geography Department,
Humboldt-Universität zu

CPS2.8: Citizen Perceptions

Location: **SALLE 3**
Chair: **Dr. Shuoli Zhao**,
University of Kentucky

How Swiss Citizens Perceive the Multifunctional Role of Agriculture – Culture Likely Matters

Eli Benni, Nadja¹; Irelk,
Judith¹; Finger, Robert²;
Mack, Gabriele¹; Ammann,
Jeanine¹
1: Agroscope, Switzerland;
2: ETH Zurich, Switzerland

The Preferences of Farmers and Non-farming Citizens for Farm Catastrophic Risk Management Policy Alternatives

Valtiala, Juho; Niskanen,
Olli; Pouta, Eija;
Tienhaara, Annika
Natural Resources Institute
Finland (Luke), Finland

Citizen Science Fortifying Fundamental

CPS3.8: Development Economics

Location: **SALLE 4**
Chair: **Dr. Linda Steinhübel-Rasheed**, International Food
Policy Research Institute (IFPRI)

Is Being Member of a Network Sufficient to Implement Agroecological Practices? The Key Role of Farmers' Perceptions in the French West Indies

Luis, Camille¹; Aubert,
Magali²; Parrot, Laurent³

1: CIRAD UPR Hortsys,
F-97285 Le Lamentin,
Martinique ; UMI SOURCE,
EDEM Univ Paris Saclay,
France; 2: MolSA, Univ
Montpellier, CIRAD,
CIHEAM-IAMM, INRAE,
Institut Agro, Montpellier,
France.; 3: CIRAD UPR
Hortsys, F-97285 Le
Lamentin, Martinique,
France ; Univ Montpellier,
France.

Assessing Voucher-Based Input Subsidy

CPS4.8: Chemical Inputs 3

Location: **SALLE 5**
Chair: **Prof. Edward Darwin Perry**, Kansas State University

Do Farmers Participating in Short Food Supply Chains Use Less Pesticides? Evidence from France

Chiaverina, Pierre;
Drogué, Sophie;
Jacquet, Florence
UMR MolSA, INRAE,
Montpellier, France

Adaptation To Climate Change Through Pesticide Application: Evidence From Detailed Pesticide Purchase Data In France

Bareille, François;
Chakir, Raja; **Keles, Derya**
INRAE, France

Berlin, Unter den Linden 6, 10099 Berlin, Germany; 3: Integrative Research Institute on Transformations of Human-Environment Systems (IRI THESys), Humboldt Universität zu Berlin, Unter den Linden 6, 10099 Berlin, Germany

Putting a “Price Tag” on Property Rights: Institutional Quality and the Success of Land Reforms in Ukraine

Kvartuk, Vasyl; Herzfeld, Thomas

Leibniz-Institute of Agricultural Development in Transition Economies (IAMO), Germany

What Drives Agricultural Land Use Change in Eurasia?

Kunze, Sven; Bokusheva, Raushan; Laiko, Olga
Zurich University of Applied Sciences, Switzerland

The Long-Term Impact of Portable Inheritance on Farmland Fragmentation

Gatterer, Markus; Leonhardt, Heidi; Morawetz, Ulrich; Salhofer, Klaus
University of Natural Resources and Life Sciences Vienna, Austria

And Applied Research For Sustainable Soybean Cultivation In North-Western Europe

Vanden Bergheen, Birgit¹; Vlaminck, Lena^{2,3}; Mertens, Stien^{2,3}; Wuyts, Jürgen⁴; Maere, Steven^{2,3}; Goormachtig, Sofie^{2,3}; Vranken, Liesbet¹

1: Division of Bio-economics, KU Leuven, Belgium; 2: Department of Plant Biotechnology and Bioinformatics, Ghent University, Belgium; 3: Center for Plant Systems Biology, VIB, 9052 Ghent, Belgium; 4: VIB, Rijksstraat 120, 9052 Ghent, Belgium

Comparing Citizens’ And Farmers’ Preferences For Future Agricultural Policy: Funding Agriculture Via Taxes Or Markets

Tienhaara, Annika; Pouta, Eija; Niemi, Jyrki; Ahtiainen, Heini
Natural Resources Institute Finland (Luke), Finland

Do Consumers Support Beginning and Female Farmers?

Zhao, Shuoli¹; Segovia, Michelle²; Palma, Marco³; Nayga, Rodolfo³; Rainey, Ronald⁴

1: University of Kentucky, United States of America; 2: University of Missouri, Columbia; 3: Texas A&M University; 4: University of Arkansas

CPS5.8: Farm Cooperation

Location: **SALLE 6**
Chair: Prof. Fabio A. Madau,

University of Sassari

Good Co-ops, Bad Co-ops : Financing Cooperatives under Asymmetric Information

Cadot, Julien; Féral, Arnaud
ISG International Business School, France

What Affects Smallholder Farmers’ Willingness to Cooperate? Evidence from Public Good Games with Different Design Elements in Five African Countries

CPS6.8: Sustainability & Environmental Costs

Location: **SALLE 13**
Chair: Carlos Alberto Francisco Cruz, University College Dublin

Marginal Abatement Costs of Greenhouse Gas Emissions and Nitrogen Surplus in Dutch Dairy Farms

Wang, Scarlett; Ang, Frederic; Hoehler, Julia; Oude Lansink, Alfons
Wageningen University & Research

Combining Life-Cycle Assessment and Linear Programming to Optimize Social Fertilizer Costs

De Keyser, Erika¹;

Programs In Sub-Saharan Africa Agriculture: Developing An Integrated Framework Informed By Smart Subsidy Approach

Hussen, Shambachew¹; de Mey, Yann¹; Lensink, Robert³;

Meuwissen, Miranda P.M.¹

1: Business Economics Group, Wageningen University & Research, Wageningen, the Netherlands; 2: School of Commerce, College of Business and Economics, Addis Ababa University, Ethiopia; 3: Department of Economics, Econometrics, and Finance, Faculty of Economics and Business, University of Groningen, the Netherlands

The Diffusion Of Genetic Resources And Yield Gaps In The Developing World

Tyack, Nicholas Brown

University of Saskatchewan, Canada

Pest Risk Information, Agricultural Outcomes and Food Security: Evidence from Ghana

Tambo, Justice

CABI, Switzerland

Urban Proximity, Conflict, And Agricultural Development: Smallholder Paddy Production In Myanmar

Steinhübel, Linda^{1,2}; Minten, Bart¹

1: International Food Policy Research Institute (IFPRI); 2: University of Göttingen

CPS7.8: Technology Adoption 2

Location: **SALLE 14**
Chair: Prof. GianCarlo

Moschini, Iowa State University

How To Exploit The Full Potential Of Selective Weeding Robots To Benefit Biodiversity?

Massfeller, Anna¹; Zingsheim, Marie²; Roß, Christel³; Storm, Hugo¹

1: Institute for Food and Resource Economics, Bonn University, Germany; 2: Institute of Crop Science and Resource Conservation, Bonn University, Germany; 3: Institute for Sugar Beet Research, Germany

Switching Costs in the US Seed Industry:

Zhang, Wei

Virginia Tech, United States of America

Impacts Of Low Pesticides Practices On Farmers’ Crop Production Decision: Estimation Based On Observed French Data

Fadhuile, Adélaïde¹; Femenia, Fabienne²

Elodie, Letort²

1: UMR GAEL, Université Grenoble Alpes, France; 2: UMR SMART, INRAE, France

Genetically Engineered Varieties and Applied Pesticide Toxicity in U.S. Maize and Soybeans: Heterogeneous and Evolving Impacts

Lee, Seungki¹; Moschini, GianCarlo²

Perry, Edward³

1: Ohio State University, United States of America; 2: Iowa State University, United States of America; 3: Kansas State University, United States of America

CPS8.8: Supply Chains

Location: **HORIZONS**

Chair: Dr. Stefanella Stranieri, Università degli Studi di Milano

Weather Shock and Supply Chains

Lin, Han¹; Lloyd, Tim²; McCroriston, Steve¹

1: University of Exeter, United Kingdom; 2: University of Bournemouth, United Kingdom

Extreme Weather Events and Agricultural Total Factor Productivity Growth

Zhang, Wei

Virginia Tech, United States of America

Piras, Simone¹; Kuhfuss, Laure¹; Bacigalupo, Alessia¹; Massawe, Boniface²; Mishili, Fulgence J.²; Chimoita, Evans L.³; Nakewa, Pauline⁴; Setti, Marco⁵
1: The James Hutton Institute, United Kingdom; 2: Sokoine University of Agriculture (SAU), Tanzania; 3: University of Nairobi, Kenya; 4: National Agricultural Research Organisation (NARO), Uganda; 5: University of Bologna, Italy

An Assessment of the Organizational Effectiveness of Farmer-owned Businesses: Cases from Turkey and Greece

Bhuyan, Sanjib¹; Karantininis, Kostas²; Kinikli, Filiz^{2,3}
1: Rutgers University, New Brunswick, NJ, USA; 2: Swedish University of Agricultural Sciences (SLU), Sweden; 3: Ege University, Department of Agricultural Economics, Turkey

Cooperation in the Horticultural Supply Chain: a 5-days Field Experiment

Noet, Ngoc-Thao; Blondel, Serge; Lefebvre, Marianne
GRANEM, University of Angers, France

Productivity And Efficiency In The Dairy Sheep Industry: A Comparison Analysis Between Italian Cooperatives And Private Firms

Arru, Brunella; Roberto, Furesi; Pietro, Pulina; Madau, Fabio A.
University of Sassari, Italy

Jasiński, Dominik^{2,3}; Mathijs, Erik¹; Vranken, Liesbet¹
1: KU Leuven, Belgium; 2: Particula Group Ltd, Rijeka, Croatia; 3: PLM Sustainability Consulting, Mielno, Poland

Farmers' Sustainability Excellence in Light of a Self-Assessment: Results from a Mixed Methods Study in Germany

Hellstern, Laura; Gebhardt, Beate; Hess, Sebastian
University of Hohenheim, Germany

Embeddedness, Sustainable Practices and Economic Performance in Farm Succession: The Case of Small-Scale Farming in Eastern Europe

Czyżewski, Bazyli¹; Kryszak, Łukasz¹; Bajrami, Egzon²; Lucasenco, Eugenia³; Muntean, Andreea⁴; Tosović-Stevanović, Aleksandra⁵

1: Poznan University of Economics and Business, Poland; 2: Leibniz Institute of Agricultural Development in Transition Economies (IAMO), Germany; 3: National Institute for Economic Research, Republic of Moldova; 4: Decembrie 1918' University of Alba Iulia, Alba Iulia, Romania; 5: Institute of International Politics and Economics, Belgrade, Serbia

Estimation of Nitrous Oxide Emissions from Agricultural Soil Management at Higher Resolution and Implications for Defining the Cost of Carbon at Farm Level

Francisco-Cruz, Carlos Alberto^{1,2}; Buckley, Cathal²; Breen, James¹; Lanigan, Gary²
1: University College Dublin, Ireland; 2: Teagasc Rural Economy and Development Programme

Technology Adoption and Welfare Impacts

Luo, Jinjing¹; Moschini, GianCarlo²; Perry, Edward³
1: Citibank; 2: Kansas State University, United States of America; 3: Iowa State University, United States of America

Blockchain Adoption and Organization of Agri-food Supply Chains: a Governance, Resource and Capabilities Investigation

Casati, Mirta¹; Stranieri, Stefanella²; Soregaroli, Claudio¹

1: Department of Agricultural and Food Economics, Università Cattolica del Sacro Cuore, Piacenza, Italy; 2: Department of Environmental Science and Policy, Università degli Studi di Milano, Milano, Italy

Quality Upgrading And Position In Global Value Chain: Firm-level Evidence From The French Agri-food Industry

Agbekponou, Kossi Messanh; Cheptea, Angela; Latouche, Karine
INRAE, France

Sustainability Strategies in the Cocoa-Chocolate Value Chain: An Empirical Analysis of the Determinants at Global Level

Marschner, Stella; Orsi, Luigi; Olper, Alessandro; Stranieri, Stefanella
Università degli Studi di Milano, Italy

CPS9.8: Trade - Environment
Location: **SALLE 19**
Chair: **Dr. Kjersti Nes**, European Commission

Regulatory Integration and Transregional Corporations' New Investments

Zhu, Mengshuai^{1,2}; Cingiz, Kutay²; Liu, Jifang¹; Wesseler, Justus²
1: Agriculture Information Institute, Chinese Academy of Agriculture Sciences; 2: Wageningen University, The Netherlands

The Relationship Between Trade and Deforestation: the Case of the Brazilian Soy Exports to EU and China

Oliveira, Gustavo Magalhaes de^{1,2}; Jafari, Yaghoob²; Börner, Jan^{1,2}
1: Center for Development Research (ZEF), University of Bonn, Germany; 2: Institute for Food and Resource Economics (ILR), University of Bonn, Germany

Adaptation To Climate Change Through Market Integration: Evidence From Agricultural Trade In The EU

Nota, Paolo¹; Olper, Alessandro^{1,2}
1: University of Milan, Italy;
2: LICOS – Centre for Institution and Economic Performance, KU Leuven, Belgium

Trade and Voluntary Sustainability Standards: Does Standard Governance Matter for Exports and Prices?

Bemelmans, Janne¹; Depoorter, Charline^{1,2}, Marx, Axel²; Maertens, Miet¹
1: Department of Earth and Environmental Sciences, KU Leuven, Belgium; 2: Leuven Centre for Global Governance Studies, KU Leuven, Belgium

Extreme Weather Events, Climate Expectations, and Agricultural Trade

Matthew, Gammans¹; Nes, Kjersti²; Schaefer, K. Aleks³; Scheitrum, Daniel⁴
1: Department of Agricultural, Food, and Resource Economics, Michigan State University.; 2: Joint Research Centre, European Commission, Spain; 3: Department of Agricultural Economics, Oklahoma State University; 4: Department of Agribusiness, California Polytechnic State University

3:15pm	BR6: Refreshments break			
3:45pm				
3:45pm - 5:15pm	<p>OS1.9: Ukraine session Location: SALLE 6</p> <p>Subsistence Farming, Land Sales and Policy Response in Ukraine: Examples of Resilience Against the Russian War</p> <p>Chair(s): Petrick, Martin (Justus Liebig University GiessenGermany)</p> <p><i>Presentations of the Symposium</i></p> <p>Poverty-Reduction Effects of In-Kind Exchange and Subsistence Farming in Ukraine</p> <p>Bukin, Eduard, Petrick, Martin Justus Liebig University Giessen</p> <p>The Ukrainian Land Sales Market and the Russian War Against Ukraine</p> <p>Kvartiuk, Vasy!¹, Martyn, Andriy²</p> <p>¹Leibniz Institute of Agricultural Development in Transition Economies (IAMO), ²Reforms Office of the Cabinet of Ministers of Ukraine</p> <p>Supporting Conflict-Affected Farmers in Ukraine: Implementation Modalities, Targeting and Initial Impact</p> <p>Deininger, Klaus¹, Ali, Daniel Ayalew¹, Bashlyk, Denis², Nivievskyi, Oleg³</p> <p>¹The World Bank, ²Ministry of Agricultural Policy and Food, the Cabinet of Ministers of Ukraine, ³Kyiv School of Economics</p>	<p>OS10.9: EU policy Location: SALLE 14</p> <p>Roadmaps For Exploring The Future Directions For CAP Modelling, Monitoring And Evaluation</p> <p>Chair(s): Helaine, Sophie (DG AGRI)</p> <p>Discussant(s): Erjavec, Emil (University of Ljubljana)</p> <p><i>Presentations of the Symposium</i></p> <p>Future Needs And Wish List Of Indicators For An Evolving CAP</p> <p>Dillon, Emma, Donnellan, Trevor Teagasc</p> <p>Mapping The Tools For The Design And Monitoring Of The CAP Strategic Plans</p> <p>Bertolozzi-Caredio, Daniele, Dupeux, Berenice, Chartier, Olivier Ecorys</p> <p>Roadmap For Exploring The Future Directions CAP Modelling</p> <p>Gonzalez-Martinez, Ana, Jongeneel, Roel Wageningen Economic Research</p> <p>Roadmap For Exploring Future Directions For CAP Monitoring And Evaluation System</p> <p>Cecarelli, Tomaso¹, Lokers, Rob¹, van Asseldonk, Marcel²</p> <p>¹Wageningen Environmental Research, ²Wageningen Economic Research</p>	<p>OS11.9: IAAE session Location: SALLE 21</p> <p>Changing Agri-food Systems: Implications For Agricultural Innovation And Food Policies</p> <p>Chair(s): Vink, Nick (Department of Agricultural Economics, Stellenbosch University, South Africa), Lele, Uma (Independent)</p> <p>Discussant(s): McCluskey, Jill J. (Washington State University, USA), Tahirou, Abdoulaye (International Institute of Tropical Agriculture, Nigeria)</p> <p><i>Presentations of the Symposium</i></p> <p>Changing Food Environments In Africa: Implications For Food Security And Nutrition</p> <p>Hülsen, Vivien¹, Khonje, Makaiko², Qaim, Matin³</p> <p>¹University of Göttingen, Germany, ²CABI International, Kenya, ³University of Bonn, Germany</p> <p>Processed Foods, Socio-economic Status, and Obesity in Peri-Urban Bangalore</p> <p>von Cramon-Taubadel, Stephan¹, Purushotham, Anjali², Aiyar, Anaka³</p> <p>¹University of Göttingen, Germany, ²University of Sheffield, United Kingdom, ³University of Vermont, USA</p> <p>A Macro “Production Function” Assessment Of Life Expectancy: Role of BMI, Health Expenditure And Development</p> <p>Bansal, Sangeeta¹, Zilberman, David²</p> <p>¹Jawaharlal Nehru University, India, ²University of California Berkeley, USA</p>	<p>OS12.9: Consumption Location: SALLE 18</p> <p>Promoting Sustainably Sourced Foods: The Role of Trust</p> <p>Chair(s): Meyers, William (University of Missouri - Columbia, United States of America)</p> <p>Discussant(s): House, Lisa (University of Florida)</p> <p><i>Presentations of the Symposium</i></p> <p>The Role of Trust in the Appreciation of Sustainability Attributes in the Choice of Pork and Broiler Meat</p> <p>Grunert, Klaus, Peschel, Anne Odile, Thomosen, Kristina, Tsalis, George Aarhus University</p> <p>Promoting Fish from Aquaponics: The Role of Consumer Trust in Information</p> <p>Hartmann, Monika, Macht, Janine, Klink-Lehmann, Jeanette University of Bonn</p> <p>The Effects of Institutional Trust and Distrust on Consumer Acceptance of Cultured Meat</p> <p>Chen, Lijun Angelia, Gao, Zhifeng, House, Lisa University of Florida</p> <p>Consumer Trust in Arctic Foods Certification</p> <p>Yang, Yang, Hobbs, Jill, Natcher, David University of Saskatchewan</p>
	<p>OS13.9: Risk and resilience Location: SALLE 19</p> <p>Resilience – Bringing It To The Next Level</p> <p>Chair(s): Meuwissen, Miranda (Wageningen University, Netherlands, The)</p> <p>Discussant(s): Mathijs, Erik (KU Leuven), Anton, Jesus (OECD)</p> <p><i>Presentations of the Symposium</i></p>	<p>OS2.9: Sustainability along the supply chain Location: SALLE 3</p> <p>Transitioning to a Sustainable Food Chain: Challenges and Opportunities under the EU Green Deal</p> <p>Chair(s): Ciaian, Pavel (JRC Seville), Falkowski, Jan (University of Warsaw, Poland)</p> <p>Discussant(s): Olper, Alessandro (University of</p>	<p>OS3.9: Digital innovations Location: SALLE 5</p> <p>The Innovation Ecosystem In Rural Areas For The Digital And Ecological Transition</p> <p>Chair(s): Brunori, Gianluca (University of Pisa, Department of Agricultural, Food and Agri-environmental Sciences), Charatsari, Chrysanthi (Aristotle University of Thessaloniki, School of</p>	<p>OS4.9: Agri-environmental schemes and chemical use Location: SALLE 13</p> <p>Economics and Policies of Integrated Pest Management</p> <p>Chair(s): Möhring, Niklas (Business Economics, Wageningen University & Research, Netherlands), Sok, Jaap (Business Economics, Wageningen University & Research, Netherlands)</p>

Key Lessons Learned From Eleven Case Studies in Europe

Zawalińska, Katarzyna
IRWIR Polish Academy of Sciences

What Can The FADN Data Tell Us About Resilience?

de Almeida Furtado, Murilo, Ang, Frederic, Meuwissen, Miranda
Wageningen University

Who Needs To Take Action To Improve Resilience?

Soriano, Barbara
University of Madrid (UPM)

Five Avenues For Future Research

Feindt, Peter
Humboldt-Universität zu Berlin

Milano)

Presentations of the Symposium

Improving Quality of Fresh Produce: Some Insights on Apple Production in Poland

Chlewicka, Aleksandra¹, Falkowski, Jan²

¹Warsaw University of Life Sciences (SGGW),
²University of Warsaw

Empirical Evidence on Sustainability Innovation Initiatives Adopted by Firms in the EU Food Chain: Do we need policy intervention

Solano-Hermosilla, Gloria¹, Antonioli, Federico¹, Ciaian, Pavel¹, Pinedo Gil, Julia², Fernández Casal, Laura²
¹JRC Seville, ²CARTIF

Consumer Demand and Price Effect of Sustainable Consumption

Nes, Kjersti, Antonioli, Federico, Ciaian, Pavel
JRC Seville

Impact of Sustainability Standards on Trade

Schaefer, K. Aleks¹, Nes, Kjersti²
¹Oklahoma State University,
²JRC Seville

Agriculture, Department of Agricultural Economics)

Discussant(s): Martino, Gaetano (University of Perugia, Department of Agricultural, Food and Environmental Sciences)

Presentations of the Symposium

Weaving Digitalization Among Italian Farms: A Context-related Analysis

De Rosa, Marcello¹,

Francescone, Martina¹, Charatsari, Chrysanthi², Lioutas, Evangelos³, Masi, Margherita⁴, Vecchio, Yari⁴
¹University of Cassino and Southern Lazio, Department of Economics and Law,

²Aristotle University of Thessaloniki, School of Agriculture, Department of Agricultural Economics,

³International Hellenic University, Department of Supply Chain Management,

⁴University of Bologna, Department of Veterinary Science

Tensions, Hybridisations And Actors' Readiness In Digitalisation Processes: The Case Of Parmigiano Reggiano

Brunori, Gianluca¹, Ciliberti, Stefano², Frascarelli, Angelo², Martino, Gaetano²
¹University of Pisa, Department of Agricultural, Food and Agri-environmental Sciences,

²University of Perugia, Department of Agricultural, Food and Environmental Sciences

Stakeholder Mapping And Co-Creation For Sustainable Agrifood Systems: A Case Study In Campania Region

Olivieri, Giuseppina¹, De Rosa, Marcello², Amendolagine, Vito³, La Sala, Piermichele³, Del Giudice, Teresa¹
¹University of Naples - Federico II, Department of Agricultural Sciences,

²University of Cassino and Southern Lazio, Department of Economics and Law,

³University of Foggia, Department of Economics

Digitization In Supply Chains Of The Mediterranean Agrifood In Marginal Rural Areas

Sardaro, Ruggiero,

Discussant(s): Hansson, Helena (Swedish University of Agricultural Sciences, Uppsala, Sweden), *Lefebvre, Marianne* (Université d'Angers, Angers, France)

Presentations of the Symposium

Reducing Pesticide Use and Transforming Agricultural Pest Management - A Key Challenge for Agricultural Production in the Next Decade

Möhring, Niklas

Business Economics, Wageningen University & Research, Netherlands

Farmer Adoption of Integrated Pest Management - A Behavioral and Methodological Framework

Finger, Robert

Agricultural Economics and Policy Group, ETH Zurich, Switzerland

Developing Discrete Choice Experiments for IPM Adoption

Lehnhardt, Fatima

Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany

Extending FADN with Environmental Indicators and Behavioural Data for Better Evaluation and Guidance

Sok, Jaap

Business Economics, Wageningen University & Research, Netherlands

<p>OS5.9: Climate change and climate policy Location: SALLE 2</p> <p>Economics Of Climate Change Mitigation Strategies At Farm-level</p> <p><i>Chair(s): Grassnick, Nina (Thünen Institute, Germany), Agethen, Katrin (Thünen Institute, Germany)</i></p> <p><i>Discussant(s): Agethen, Katrin (Thünen Institute, Germany)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Farm-level Greenhouse Gas Accounting And Climate Change Mitigation Options</p> <p>Grassnick, Nina Thünen Institute, Germany</p> <p>Farmers Expectations For A Decision Support Tool Combining GHG-, Soil Carbon Balances, And Economics</p> <p>Gocht, Alexander Thünen Institute, Germany</p> <p>Supporting The Transition To Climate-neutral European Farming: Results From The ClieNFarms Project</p> <p>Lambert, Pauline French Livestock Institute, France</p> <p>Economic Impacts Of GHG Mitigation Options On Dairy Farms In The Netherlands</p> <p>Helming, John Wageningen Economic Research, Netherlands</p>	<p>OS6.9: Food supply chains Location: SALLE 12</p> <p>Short Food Supply Chains Towards Food System Sustainability. Myth Or Reality?</p> <p><i>Chair(s): Petruzzelli, Mara (University of Bologna - Department of Agricultural and Food Sciences), Ihle, Rico (Wageningen University - Agricultural Economics and Rural Policy Group), Vittuari, Matteo (University of Bologna - Department of Agricultural and Food Sciences)</i></p> <p><i>Discussant(s): Dries, Liesbeth (Agricultural Economics and Rural Policy group Wageningen University), Kimhi, Ayal (Hebrew University and Shoresh Institution for Socioeconomic Research)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Short Food Supply Chains, Local Food Systems And The Sustainability Debate</p> <p>Santini, Fabien, Stein, Alexander European Commission, DG Agriculture and Rural Development</p> <p>Measuring Social And Economics Sustainability Of Short Food Supply Chains</p> <p>Malak-Rawlikowska, Agata¹, Majewski, Edward² ¹Warsaw University of Life Sciences, ²Warsaw University of Life Sciences – SGGW</p> <p>Do Short Food Supply Chains Have Lower True Cost? The Case Of Bread</p> <p>Petruzzelli, Mara¹, Ihle, Rico², Vittuari, Matteo¹ ¹University of Bologna - Department of Agricultural and Food Sciences, ²Wageningen University - Agricultural Economics and Rural Policy Group</p> <p>Rethinking The Contribution Of Short Food Supply Chains To Food System Sustainability</p> <p>Chiffolleau, Yuna¹, Nemes, Gusztáv², Benedek, Zsofia³, Zollet, Simona⁴,</p>	<p>OS7.9: Novel methods Location: HORIZONS</p> <p>Advances in Causal Machine Learning Methods for Agricultural Economics: Applications and Implications</p> <p><i>Chair(s): Sckokai, Paolo (Università Cattolica del Sacro Cuore)</i></p> <p><i>Discussant(s): Baylis, Kathy (University of California, Santa Barbara), de Mey, Yann (Wageningen University & Research)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Peer Effects in Farmers' Decision to Use Mechanical Weeding in Sugar Beets</p> <p>Massfeller, Anna, Storm, Hugo University of Bonn</p> <p>Evaluating Environmental Effects of Adopting Automatic Milking Systems in Norwegian Dairy Farms</p> <p>Martinsson, Elin, Storm, Hugo University of Bonn</p> <p>Using Machine Learning to Identify Heterogeneous Impacts of Agri-Environment Schemes in the EU: A Case Study</p> <p>Stetter, Christian¹, Mennig, Philipp², Sauer, Johannes² ¹ETH Zurich, ²Technical University of Munich</p> <p>Analysing the Effect of Agri-Environmental Scheme in the EU: a Double Machine Learning Staggered Difference-in-Difference Approach</p> <p>Brignoli, Paolo Libenzio¹, Gardebroek, Cornelis¹, Sckokai, Paolo², Varacca, Alessandro² ¹Wageningen University & Research, ²Università Cattolica del Sacro Cuore</p>	<p>OS8.9: Food systems Location: SALLE 4</p> <p>Scenarios for Exploring and Shaping the Future of Agri-Food Systems: Do They Meet Their Aims and Serve Scientists and Decision Makers?</p> <p><i>Chair(s): Mitter, Hermine (University of Natural Resources and Life Sciences, Vienna, Austria), Schönhart, Martin (University of Natural Resources and Life Sciences, Vienna, Austria)</i></p> <p><i>Discussant(s): Huber, Robert (ETH Zurich), Stoermer, Eckhard (Future Impacts, Foresight Consulting, Cologne, Germany)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Combining Scenario Planning, Identification of Research Gaps and Backcasting for Building Normative Future: The Example of the Foresight on Pesticide-free Agriculture in Europe in 2050</p> <p>Mora, Olivier¹, Meunier, Claire¹, Berne, Jeanne-Alix¹, Drouet, Jean-Louis², Le Mouél, Chantal³ ¹DEPE, INRAE, Paris, ²ECOSYS, INRAE, AgroParis Tech, Université Paris-Saclay; ³SMART, INRAE, Agrocampus-Ouest, Rennes</p> <p>Challenges in Developing Transparent and Plausible Quantitative Scenarios Serving Agri-food Stakeholders in Finland</p> <p>Lehtonen, Heikki Natural Resources Institute Finland (Luke)</p> <p>Participatory Scenario Development of Agri-Food Systems for Ecosystem Services</p>
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	<p>Serafin, Rafal⁵, Willem van der Schans, Jan⁶, Colantuono, Fedele⁷</p> <p>¹French National Institute for Agriculture, Food, and Environment (INRAE), ²Institute of Economics, Hungarian Academy of Sciences, Hungary, ³Research Centre for Economic and Regional Studies, Hungary, ⁴Hiroshima University, Japan, ⁵ISOTECH, Poland, ⁶Task Force Short Supply Chain, The Netherlands, ⁷Foggia University, Italy</p> <p>The Retail Perspective On Short Food Supply Chains For The Transition Towards A Sustainable Food System</p> <p>Bedert, Els EuroCommerce Director Product Policy and Sustainability</p>	<p>and Biodiversity Assessments – Lessons Learned from Austria</p> <p>Karner, Katrin, Mitter, Hermine, Schoenhart, Martin University of Natural Resources and Life Sciences, Vienna, Austria</p>
<p>OS9.9: Agrifood trade Location: SALLE 20</p> <p>Linking agri-food trade policies with Sustainable Development Goals: Insights from two EU Horizon2020 projects</p> <p><i>Chair(s): Jambor, Attila (Corvinus University of Budapest, Hungary), Steiner, Bodo (University of Helsinki)</i> <i>Discussant(s): Calvo, Facundo (IISD), Stone, Susan (OECD)</i></p> <p><i>Presentations of the Symposium</i></p> <p>Recent Trends in Global Agri-Food Value Chains</p> <p>Jambor, Attila Corvinus University of Budapest</p> <p>Linking EU trade policy with SDGs: Focus on Economic Partnership Agreements and agri-food trade</p> <p>Carlson, Mari University of Helsinki</p> <p>Quantitative Assessment of the Impact of EU FTAs on SDGs in Agriculture</p> <p>Di Ubaldo, Mattia University of Sussex</p> <p>SDGs Indicators and Assessment of Their Suitability to Analyse Trade and Sustainability Relations</p> <p>Betttoni, Maddalena</p>		

	Technical University of Madrid		
5:30pm	GM: EAAE general meeting Location: GRAND AUDITORIUM		
6:15pm			
6:15pm	CLOSE: Awards and Closing Ceremony Location: GRAND AUDITORIUM		
7:00pm			
7:45pm	SOC5: Farewell dinner		
11:59pm			