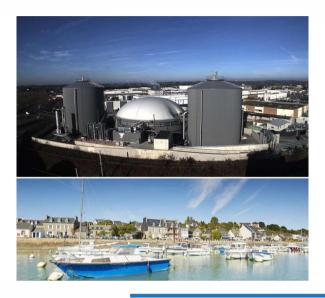


VISIT AN AGRICULTURAL COOPERATIVE AND DISCOVER THE BRETON COAST Study Tour 01 (ST01)



COOPERL



Managing Director: Emmanuel Commault

Cooperl is a leading French cooperative in the pork sector with a strong dynamic of innovation in animal welfare and the environment.

https://www.cooperl.co.uk/

We will start our tour with a presentation of the activities of the environmental branch of Cooperl (water treatment, waste recycling, renewable energies, ...) in an immersive space located in the heart of the industrial site in Lamballe.

We will pursue the tour by discovering the Breton coast through the visit of the charming town of Pléneuf-Val-André and its port which was built in the 19th century to receive large fishing vessels.

This visit will allow you to discover two pillars of the Breton economy: the food industry and tourism

Capacity to accommodate: 30

Information to know: Return at 7:00 pm at the earliest

Lunch: a packed meal will be offered before the departure

Contact persons: fabienne.femenia@inrae.fr elodie.letort@inrae.fr Bus n°: 2 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **1:40 pm** Duration of the visits: 3h (1h30 each) Arrival times in Rennes: 7:30 pm



VISIT A PIG BREEDING FARM FOCUSING ON ANIMAL-WELFARE AND DISCOVER THE BRETON COAST Study Tour 02 (ST02)



LE GOUESSANT



Managing Director: Rémi Cristoforetti

The Le Gouessant cooperative deploys a new pig breeding concept that reconciles better living and working conditions with sustained performance.

https://www.legouessant.com/

We first propose a guided tour of the pilot farm in Plestan to learn about the Physior concept: the pigs live in partly open buildings and have access to the open air via corridors. The breeding is organized in several, partially adaptive spaces to respect the animals' physiological needs. Launched in July 2022, the project is sustained by a long-term contract with the E.Leclerc distribution centers. After the farm visit, we will stop at the Breton coast to discover the charming town of Pléneuf-Val-André and its port built in the 19th century to receive large fishing vessels.

You will discover two aspects of the Breton economy: innovation in pig breeding and tourism

Capacity to accommodate: 30

Protecting clothes will be provided, no showering necessary at the farm

Lunch: a packed meal will be offered before the departure

Contact persons: esther.regnier@univ-brest.fr, christoph.heinzel@inrae.fr Bus n°: 8 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **1:40 pm** Duration of the visits: 3h (1h30 each) Arrival times in Rennes: 7:30 pm



VISIT A COMPANY SPECIALIZED IN NATURAL ALGAE-BASED SOLUTIONS AND JOSSELIN CASTLE Study Tour 03 (ST03)







Managing Director: Jean-Christophe JUILLIARD

Olmix Group is developing an international ecosystem of partners to grow plants and to raise animals in an agri-ecological transition plan.

https://www.olmix.com/

In the heart of Brittany, near Loudeac, Josselin and Pontivy, in a bocage landscape, is implanted the company OLMIX. You will visit the 600 m2 pilot plant for developing new technological processes, different types of extraction and complexation reactions, in particular to create new materials blending trace elements, clays and algae.

Algae: A source of health at each step of the food chain

Capacity to accommodate: 40

Information to know: closed shoes mandatory

Lunch: a packed meal will be offered before the departure

Contact persons: karine.latouche@inrae.fr cecile.le-roy@inrae.fr Bus n°: 4 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **1:30 pm** Duration of the visits: 3h30 (around 1h30 each) Arrival times in Rennes: 8:00 pm



FROM FARM TO FORK! TWO EXAMPLES OF LOCALLY ROOTED ORGANIC AGRI-FOOD PRODUCERS Study Tour 04 (ST04)



PRADENN and DRAO



Julien Sauvée (PRADENN) and Rozenn Mell (DRAO)

PRADENN is a 80-hectares diversified organic family farm. DRAO is a brewery that offers organic craft beers from barley produced on the farm.

https://www.lespaniersdepradenn.fr/accueil/ https://brasseriedrao.com

PRADENN and DRAO are both located in Melesse, 15km away from Rennes. PRADENN is a strongly locally rooted farm with organic pig farming, Highlands cows, cereals and orchards. Julien will share with us his philosophy, explaining why he has turned to organic farming that favors autonomy. DRAO produces 100% traditional, local organic beers from barley produced on the farm. We will visit the production facilities and Cécile will explain us the brewery process, from barley to beer. Both sell their products through short-distance distribution channels in Rennes and around.

You will have the opportunity to enjoy tasty local and organic apple juice, cider and beers!

Capacity to accommodate: 40

Closed shoes mandatory

Lunch: a packed meal will be offered before the departure

Contact persons: aude.ridier@agrocampus-ouest.fr and laurent.piet@inrae.fr **Bus n°: 7** Starting place: **Rue de Juillet, Rennes**

Starting hour in Rennes: **2:20 pm** Duration of the visits: 3h (1h30 each) Arrival times in Rennes: 6:45 pm



VISIT REGIONAL VEGETABLE PRODUCTION AND THE CITY OF SAINT-MALO Study Tour 05 (ST05)



Terres de St-Malo



Managing Director: Clarisse GALET

80 vegetable farms adapt their production and logistics tools to guarantee the quality of vegetables and take care of the environment.

http://www.terres-de-saint-malo.com

Terres de St-Malo offers you a visit to discover the activity of this agricultural cooperative which produces regional vegetables. The quality control of vegetables is ensured up to product delivery. The visit will help you to understand how the cooperative intends to control market risks and adapts the supply of its producers to the evolution of national and European demand taking into consideration the climate change. At the end of the visit, a vegetable snack will be offered. After the study tour you can explore Saint-Malo on and/or enjoy the beach on your own.

50% of production volume of cauliflower is exported to Northern Europe due to its popularity

Capacity to accommodate: 50

Information to know: Take your swimsuit in case you go to the beach

Lunch: a packed meal will be offered before the departure

Contact persons: catherine.laroche@agrocampus-ouest.fr olga.pakulyak@agrocampus-ouest.fr Bus n°: 6 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **1:50 pm** Duration of the visits: 3h (around 1h30 each) Arrival times in Rennes: 7:30 pm



VISIT A COMPANY SPECIALIZED IN SOIL AND PLANT NUTRITION AND THE CITY OF SAINT-MALO Study Tour 06 (ST06)



Timac AGRO

Timac AGRO

Managing Director: Thomas Georgelin

Timac Agro France's main activities concerns solutions in plant nutrition (fertilizers, biostimulant, etc.) and animal production that improve agricultural performance

https://fr.timacagro.com/

Located in the harbor of the famous corsair city of Saint-Malo 50 minutes of Rennes, we propose a visit of the Centre Mondial de l'Innovation gathering worldwide researchers and of the fertilizers production factory.

You could also enjoy a guided tour of the Intra-Muros city of Saint Malo, learning about its rich history and enjoying a magnificent view of the sea from the top of the high wall that surrounds the city.

Timac AGRO a major player in the market for specialised fertilizers with high added value

Capacity to accommodate: 30

Lunch: a packed meal will be offered before the departure

Contact persons: fabrice.levert@inrae.fr obafemi-philippe.koutchade@inrae.fr Bus n°: 1 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **2:00 pm** Duration of the visits: 3h (around 1h30 each) Arrival times in Rennes: 7:45 pm



VISIT THE FARM-TO-FORK MODEL BY VALOREX AND BLEU-BLANC-COEUR AND THE FOUGERES CASTLE Study Tour 07 (ST07)



During the visit of our plant, you will discover our organization to deploy this farm to fork model by Valorex and Bleu-Blanc-Coeur, with our scientific base, state recognition, obligation of means and results all along the food chain. Of course, you will visit our industrial plant from the supply of our raw materials to the original industrial process. You will also be able to taste food products from the Bleu-Blanc-Coeur nutritional food chain.

Today, Valorex puts its know-how and its original economic model at the service of all agricultural actors, to improve human nutrition, animal health and environmental impacts. The development of the Bleu-Blanc-Coeur label for 20 years, is a proof of economic concept based on a new agricultural and food model.

Capacity to accommodate: 20

Information to know: Confortable shoes are recommended for the visit of Valorex

Lunch: a packed meal will be offered before the departure

Contact persons: remi.avignon@inrae.fr julia.denantes@agrocampus-ouest.fr Bus n°: 5 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **2:00 pm** Duration of the visits: 3h (around 1h30 each) Arrival times in Rennes: 7:30 pm



VISIT THE COMPAGNIES DES PECHES AND THE CITY OF SAINT-MALO STUDY TOUR 08 (ST08)



La compagnie des pêches



Managing Director: Florian Soisson

The "Compagnie des Pêches Saint-Malo" is a fishing company that can boast an integrated chain from catch to finished product.

https://www.compagniedespeches.com/

We will visit the production workshop and its three production lines for surimi made from blue fish from their responsible offshore fishery (Arctic cod, Arctic haddock and North Sea saithe are MSC certified). The Compagnie des Pêches Saint-Malo is now one of the few companies that can claim to have an integrated supply chain from catch to finished product.

After the study tour you can explore Saint-Malo on and/or enjoy the beach on your own.

Capacity to accommodate: 20

Sneaker recommended ; Take your swimsuit in case you go to the beach

Lunch: a packed meal will be offered before the departure

Contact persons: stephane.gouin@institut-agro.fr sterenn.lucas@institut-agro.fr Bus n°: 10 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **1:50 pm** Duration of the visits: 3h (around 1h30 each) Arrival times in Rennes: 7:30 pm



VISIT A FARM SPECIALIZED IN ALTERNATIVE PIG BREEDING AND THE MEDIEVAL CITY OF DINAN Study Tour 09 (ST09)



Ker Angel

Managing Director: Franck Aubry - Laurent Dartois

Agromousquetaires, the leading producer of retailer brands and the industrial division of the group Les Mousquetaires, invites you to discover the Ker Angel farm and meet the breeder Laurent Dartois.

Biterne 22250 Broons

The participants will discover the solutions integrated into the project (co-financed by Agromousquetaires): pigs raised without antibiotics from birth and without GMOs, soybeans without deforestation (optimized ration), weaning on the spot, feeding on straw, energy-saving building. A visit to this farm, which currently has 300 sows and 7,500 pigs raised per year, will allow you to see an example of breeding that is part of an agricultural and agri-food world in transition. The participant will also have the opportunity to explore the beautiful old town of Dinan.

Alternative pig breeding : a response to numerous environmental and societal issues of animal welfare.

Capacity to accommodate:20

Tennis shoes recommended

Lunch: a packed meal will be offered before the departure

Contact persons: fanny.le-gloux@inrae.fr marie.lassalas@agrocampus-ouest.fr Bus n°: 9 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **1:30 pm** Duration of the visits: 3h (around 1h30 each) Arrival times in Rennes: 7:00 pm



DISCOVER A FARM COMBINING ANIMAL AND BIOGAZ PRODUCTION AND THE UNUSUAL OF RENNES Study Tour 10 (ST10)



SCEA Reims, 35850 Gévézé



Managing Director: François Trubert

F. Trubert produces cow milk, poultry meat, arable crops and biogas on his farm. He also cofounded the French Association of Farmers Producing Biogas

https://www.terresdebreizh.bzh/producteurs/fer me-de-reims/

François Trubert will present how he organizes the production of cow milk, chicken, turkey, guinea fowl, fodder crops, grain crops and biogas on Reims farm, which is located in Gévézé, 25km from Rennes downtown. In particular, he will explain how he breeds bacteria in two large digesters for transforming manure and other wastes into biomethane injected in the public gas grid. François Trubert is a passoniate farmer and active promoter of onfarm biogas production. As a co-founder of the French Association of Farmers Producing Biogas, he has witnessed the development of biogas production in France since its start. Then you will enjoy the unusual of Rennes.

Reims farm : how to smartly combine breeding of cow milk, poultry and bacteria

Capacity to accommodate: 30

Closed shoes recommended

Lunch: a packed meal will be offered before the departure

Contact persons: alain.carpentier@inrae.fr, mathilde.fromage@inrae.fr Bus n°: 3 Starting place: Rue de Juillet, Rennes

Starting hour in Rennes: **2:30 pm** Duration of the visits: 1h30 Arrival times in Rennes: 5:00 pm



GUIDED TOUR OF THE CITY CENTER OF RENNES AND LEARN ABOUT THE CITY HISTORY-1:30pm Study Tour 11 (ST11)



Rennes city center



https://www.tourisme-rennes.com/en/discover-re nnes/history-rennes/heritage/ https://www.tourisme-rennes.com/en/discoverrennes/history-rennes/rennes-on-foot/

Visit the city center of Rennes in a guided sightseeing tour through the city history and heritage. Discover the winding streets lined with colorful half-timbered houses and a décor inspired from Roman basilicas. Discover the Portes Mordelaises – an old city gate with two towers and an excellent example of defensive medieval heritage. Walk the pedestrian area between the City Hall and the Opera House. Contemplate the architecture of the Parliament of Brittany – a court of justice built under King Louis XIV and reconstructed after the 1720 fire by the chief architect of King Louis XV and the neighboring private mansions of "Parliament men".

This visit will allow you to discover the city center of Rennes and its history

Capacity: 100 pers. in groups of 25

Lunch: a packed meal will be offered around noon

Contact person: angela.cheptea@inrae.fr

Starting hour: **1:30 pm at Couvent des Jacobins** Duration of the visit: 1h30 Arrival times: 3:00 pm at Couvent des Jacobins



GUIDED TOUR OF THE CITY CENTER OF RENNES AND LEARN ABOUT THE CITY HISTORY Study Tour 12 (ST12)



Rennes city center



https://www.tourisme-rennes.com/en/discover-r ennes/history-rennes/heritage/ https://www.tourisme-rennes.com/en/discover-r ennes/history-rennes/rennes-on-foot/

Visit the city center of Rennes in a guided sightseeing tour through the city history and heritage. Discover the winding streets lined with colorful half-timbered houses and a décor inspired from Roman basilicas. Pass through the Portes Mordelaises – old city gates and an excellent example of defensive medieval heritage. Walk the pedestrian area between the City Hall and the Opera House. Contemplate the architecture of the Parliament of Brittany – a court of justice built under King Louis XIV and reconstructed after the 1720 fire by the chief architect of King Louis XV – and the neighboring

This visit will allow you to discover the city center of Rennes and its history.

Capacity: 100 pers. in groups of 25

Lunch: a packed meal will be offered around noon

Contact person: angela.cheptea@inrae.fr

Starting hour: **5:00 pm at Couvent des Jacobins** Duration of the visit: 1h30 Arrival times: 6:30 pm at Couvent des Jacobins



GUIDED TOUR OF THE PARLIAMENT OF BRITTANY, THE MOST FAMOUS MONUMENT IN RENNES Study Tour 13 (ST13)



Parliament of Brittany



https://www.tourisme-rennes.com/en/discover-r ennes/history-rennes/the-parliament-of-brittany/

Visit the most famous monument in Rennes, a major piece of 17th century architecture and symbol of Brittany, which served as a court of justice until the French Revolution and hosts today the Rennes court of appeal. Built under the reign of King Louis XIV and reconstructed after the great fire of 1720 by the chief architect of King Louis XV, it was greatly damaged by the fire of 1994. Magnificently restored, it permits today visitors to admire fine examples of 17th-century French pictorial art: painted ceilings, sculpted gilded wood panels, and allegorical paintings, culminating in the splendid

This visit will allow you to discover the most famous monument in Rennes.

Capacity: 100 pers. in groups of 25

Lunch: a packed meal will be offered around noon

Contact person: angela.cheptea@inrae.fr Starting hour: **3:15 pm at Couvent des Jacobins** Duration of the visit: 1h30 Arrival times: 4:45 pm at Couvent des Jacobins