



# The FAO e-learning Academy / AGREENIUM Partnership: Filling the training gap to improve agriculture sustainability, food security and nutrition

Lilian PUECH, Delegate of the AGREENIUM ALLIANCE

Anniversary of the FAO E-learning Academy, June 23th, 2021

# Agreenium, the French Alliance of Higher Education and Research for Agriculture, Food, Environment and Global Health

- 10 Higher Education (Vet schools; agriculture and agrifood engineer schools), and 2 Research Institutes (INRAE and CIRAD)
- 8 000 Students
- 5 000 Researchers and Professors-Researchers

# Our Objectives

- Providing the highest quality of expertise, training, and research in AgroBioSciences
  - To contribute to the resolution of complex challenges in agriculture via coordinated approach of complementary competence in higher education and research.
  - To address climate change, the scarcity of natural resources, food insecurity and nutrition, global health at the human/animal/environmental interfaces, etc.

# Our e-Learning Proposal: Agreen U

- Multi-Purpose and Fit-for-Purpose training (Some English courses already available; other planned)
- MOOCs
- Moodle
- Webinars
- Videolibrary
- Free e-books
- Course modules



The screenshot displays the Agreen U website interface. At the top, the logo 'agreen U' is visible, along with the text 'Université numérique en agrosciences' and a button 'voir la vidéo de présentation'. Below the logo, there are four main navigation categories represented by colored boxes with icons: 'agricultures et forêts' (yellow), 'alimentation' (orange), 'santé et bien-être animal' (light blue), and 'territoires et environnement' (green). Underneath these categories, there are three sections: 'zoom sur actualités' featuring a MOOC article titled 'LES MOOCs : L'EXPÉRIENCE D'AGREENUM DANS LA DIFFUSION DES SAVOIRS EN AGROSCIENTES', 'vidéos' featuring a video titled 'vidéos d'agreen U', and 'ressource à la une' featuring a document titled 'MOOC "What's Up Doc - Formation documentaire pour tous"'. At the bottom, there are two buttons: 'Abonnez-vous à la newsletter' and 'Suivez-nous sur twitter'.

# FAO / AGREENIUM Partnership

Agreement signed in February 2018

- Facilitating access to scientific, technical and vocational training for all students/learners who don't have the opportunity to learn in traditional face-to-face education systems;
- Participating in capacity building to support the development of sustainable agriculture in order to improve food security.

Implementation with FAO e-learning Academy

# FAO e-learning Academy / AGREENIUM Partnership : Technical Webinars

- Expert views from Agreenium and FAO
- Large communication through international networks of both partners



Webinar IV  
Sustainable Soil and Land Management  
for Climate Smart Agriculture: Preventing  
and Mitigating Land Degradation

Wednesday 24 June 2020  
14:30 - 16:00 CEST (Rome time)

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 Food and Agriculture  
Organization of the  
United Nations

 agreenium

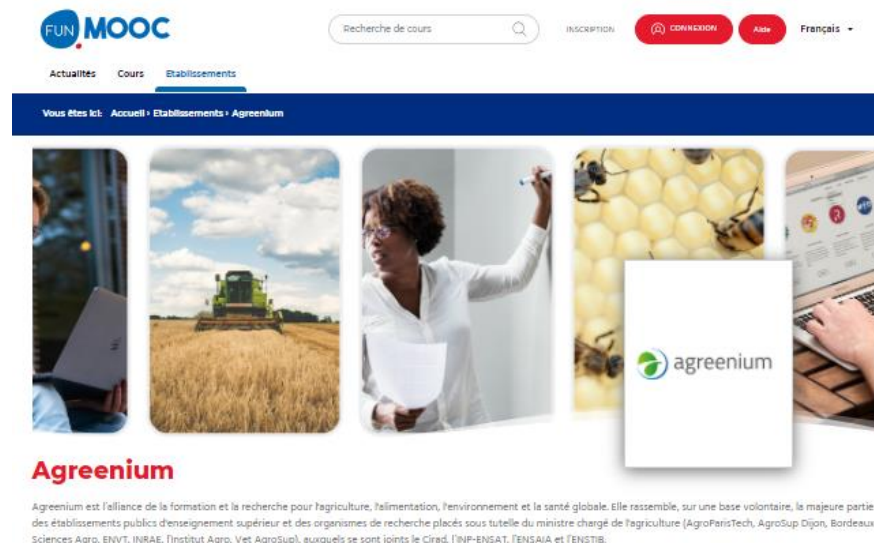
 UNITED NATIONS  
**ESCAP**  
Economic and Social Commission for Asia and the Pacific

# FAO e-learning Academy / AGREENIUM Partnership : MOOC Nutrition and Food Systems: Towards healthy and sustainable food systems

- 🌱 Course co-designed by Agreenium and FAO experts
- 🌱 2h per week for 5 weeks

Opening session (2021)

September 13<sup>th</sup> - October 24<sup>th</sup>



The screenshot shows the Agreenium MOOC website interface. At the top, there is a navigation bar with the 'FUN MOOC' logo on the left, a search bar with the text 'Recherche de cours', and buttons for 'INSCRIPTION', 'CONNEXION', 'Aide', and 'Français'. Below the navigation bar, there are tabs for 'Actualités', 'Cours', and 'Etablissements'. A blue breadcrumb trail reads 'Vous êtes ici: Accueil > Etablissements > Agreenium'. The main content area features a collage of five images: a person using a laptop, a green combine harvester in a golden field, a woman in a white lab coat writing on a whiteboard, a close-up of yellow eggs with bees, and a hand typing on a laptop. A white box with the Agreenium logo is overlaid on the bottom right of the collage. Below the images, the word 'Agreenium' is written in red. At the very bottom, there is a small paragraph of text in French: 'Agreenium est l'alliance de la formation et la recherche pour l'agriculture, l'alimentation, l'environnement et la santé globale. Elle rassemble, sur une base volontaire, la majeure partie des établissements publics d'enseignement supérieur et des organismes de recherche placés sous tutelle du ministre chargé de l'agriculture (AgroParisTech, AgroSup Dijon, Bordeaux Sciences Agro, ENVt, INRAE, Institut Agro, Vet AgroSup), auxquels se sont joints le Cirad, l'INP-ENSAT, l'ENSAIA et l'ENSTIB.'



# FAO e-learning Academy / AGREENIUM Partnership : Vision for the Future

- Shared **GOALS**: Agriculture sustainability and food security
- Shared **VALUES**:
  - Strong focus on personal skills improvement
  - Strong focus on disadvantaged and vulnerable population
- Shared **COMMITMENT**: Support the agroecological transitions for a more sustainable agriculture development



Shared  
Future!





[agreenium.fr](http://agreenium.fr)

[en.agreenium.fr](http://en.agreenium.fr)

Thank you for your attention!

And

Happy Anniversary to FAO e-learning  
Academy!