EUGLOH
European University Alliance for Global Health

Co-funded by the European Union

# Artificial Intelligence & One Health

**EUGLOH Co-creation Workshop · CentraleSupélec, Université Paris-Saclay**
**Bouygues Building, 3 Rue Joliot Curie, 91190 Gif-sur-Yvette**

■ Plenary session ■ Co-creation ■ Breaks and networking

## THURSDAY, NOVEMBER 19 — Day 1

*AI & One Health:Interdisciplinary Solutions for Global Health Challenges, Fostering Collaboration, Research and Innovation*

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| **08:30 – 09:00** | **WELCOME** | Welcome coffee and registration<br>Joël Rousseau Theatre, Bouygues Building, ground floor | | |
| **09:00 – 09:20** | **PLENARY SESSION** | **Opening ceremony / Welcome addresses:**<br><br>*Room: Joël Rousseau Theatre, Bouygues Building, ground floor* | | |
| **09:20 – 10:20** | **PLENARY SESSION** | **Keynote 1 — Artificial Intelligence for One Health: Scientific Opportunities and Challenges**<br><br>*Room: Joël Rousseau Theatre, Bouygues Building, ground floor* | | |
| **10 :20 – 10 :30** | **BREAK** | **coffee break** | | |
| **10:30 – 11:00** | **PLENARY SESSION** | **From research ideas to partnerships and implementation**<br><br>*Room: Joël Rousseau Theatre, Bouygues Building, ground floor* | | |
| **11:00 – 12:30** | **PLENARY SESSION** | **Round table — Artificial Intelligence and the Future of One Health**<br><br>*Room: Joël Rousseau Theatre, Bouygues Building, ground floor* | | |
| **12:30 – 14:00** | **BREAK** | Lunch and poster presentations<br><br>*Hall Bouygues Building, ground floor* | | |
| **14:00 – 17:00** | **CO-CREATION** | **Co-creation Workshops — Invited speakers; sharing and presentation of research projects, projects, use cases and needs on the ground** | | |
| | | **AI & Human and Animal Health** | **AI, Social Sciences & One Health** | **AI, Environment, Resources & Resilience** |
| | | *Joël Rousseau Theatre, Bouygues Building, ground floor* | *Peugeot Amphitheatre (SC046), Bouygues Building, ground floor* | *Room E086 Bouygues Building, ground floor* |
| **17:00 – 18 :00** | **PLENARY SESSION** | Ethics and AI | | |
| **18 :00- 19:30** | **BREAK** | Networking buffet<br>Room E100 – 1st floor | | |

## FRIDAY, NOVEMBER 20 — Day 2

*AI & One Health:Interdisciplinary Solutions for Global Health Challenges, Fostering Collaboration, Research and Innovation*

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| **08:30 – 09:00** | **WELCOME** | Welcome coffee and registration<br>Joël Rousseau Theatre, Bouygues Building, ground floor | | |
| **9:00 – 10 :30** | **PLENARY SESSION** | **Round table — Co-Creating Employability Across EUGLOH: AI and Its Impact on Health Careers and Companies**<br>AI Reseachers and experts · industry representatives · public policy representatives | | |
| **10:30 - 10 :45** | **BREAK** | **coffee break** | | |
| **10:45 - 11 :15** | **PLENARY SESSION** | **Keynote 2 – Facilitating Interdisciplinary Dialogues** | | |
| **11:15 – 12:30** | **CO-CREATION** | **Co-creation Workshops — Invited speakers; defining collaborations** | | |
| | | **AI & Human and Animal Health** | **AI, Social Sciences & One Health** | **AI, Environment, Resources & Resilience** |
| | | *Room: Joël Rousseau Theatre, Bouygues Building, ground floor* | *Peugeot Amphitheatre (SC046), Bouygues Building, ground floor* | *Room E086 Bouygues Building, ground floor* |
| **12:30 – 14:00** | **BREAK** | Lunch and poster presentations — EUGLOH students<br>Student projects serve as input for collaborative work | | |
| **14:00 – 15:15** | **CO-CREATION** | **Finalisation of deliverables in the three workshops**<br>Project fact sheets, partnership ideas and recommendations | | |
| | | **AI & Human and Animal Health** | **AI, Social Sciences & One Health** | **AI, Environment, Resources & Resilience** |
| | | *Joël Rousseau Theatre, Bouygues Building, ground floor* | *Peugeot Amphitheatre (SC046), Bouygues Building, ground floor* | *Room E086 Bouygues Building, ground floor* |
| **15:15 – 15:45** | **BREAK** | **coffee break** | | |
| **15:45 – 16:05** | **PLENARY SESSION**<br>Joël Rousseau Theatre, Bouygues Building, ground floor | **Restitution — AI & Human and Animal Health** | | |
| **16:05 – 16:25** | | **Restitution — AI, Social Sciences & One Health** | | |
| **16:25 – 16:45** | | **Restitution — AI, Environment, Resources & Resilience** | | |
| **16:45 – 17:30** | **Closing plenary session** | **Closing plenary session — From Ideas to Action: Building the EUGLOH AI & One Health Roadmap**<br>*Joël Rousseau Theatre, Bouygues Building, ground floor* | | |

## Les trois espaces de co-création

Les sessions de co-création se déroulent en parallèle dans trois espaces, correspondant aux axes thématiques du workshop. **Transversal :** les idées reliant plusieurs axes sont explicitement recherchées et pourront faire l'objet de groupes mixtes.

| Atelier 1<br>**AI & Human and Animal Health** | Atelier 2<br>**AI, Society, Ethics & Governance** | Atelier 3<br>**AI, Environmental Health & Resilience** |
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| Médecine personnalisée · Santé numérique · Prévention · Santé publique · Zoonoses · Diagnostic et aide à la décision | Éthique · Gouvernance · AI Act · Inclusion · Acceptabilité · Politiques publiques · Confiance, explicabilité et responsabilité | Biodiversité · Changement climatique · Sécurité alimentaire · Agriculture · Surveillance environnementale · Ressources · Résilience |