



SUMMER SCHOOL 2024 JULY 4-5th

Theme of the common programme : The role of stem cells and organoid models in biomedical research. From scientific to societal dimensions

Thursday 4th July :

Morning : common session (All graduate programmes) - UFR Odontologie, 1 place A.Ricordeau, Nantes

8h45 Welcome

9h, Denis DUBOULE (Collège de France, English language) : Using ES cells derived stem embryos to study basic developmental principles master class

Coffee break

10h30- 12h (students only):

Workshop 1, Lucie CLARYSSE (Illustrator , French Language) : Using simple doodles to explain something complex? Are you stumped...?

Workshop 2, Dounia SAEZ (journalist and editor at "Labo des savoirs", French Language): Scientific communication in podcast format

Workshop 3, Artificial Intelligence

Workshop 4, Julie HERVE (IECM Director, Oniris, French Language) : Ethic and Animal Experimentation : electronic animals as a tool for replacement strategies

12h30-13h30 : Lunch break (UFR d'Odontologie - Hall)

Afternoon : session specific to the MICAS Graduate Programme(UFR Médecine 1 rue Gaston Veil, Nantes)

Amphitheatre 4

13h30-14h30 Valeria CONTI (University of Salerno) : Nutrition interaction with medicine efficiency

14h30-15h30 Prof Hong Thuy (International University of Hochiminh city): Advanced in female germline and applications (English language)

Coffee break

16h30-17h00 : Pieter VANCAMP (Nantes University) : Endocrine-disrupting chemicals on stem cells

Amphitheatre or room 338

17h-18h (Mandatory for MICAS students) : Short presentations of thesis topics by PhD student (Chairman Pieter VANCAMP)

Break

Evening – UFR Pharmacie 9 rue Bias

19h-20h, Bernard BAERTSCHI (Philosopher, University of Geneva) and Emmanuelle RIAL-SEBBAG (Jurist, CNRS) : A panel discussion on « Ethics and philosophy of stem cell use »

20h-22h : Cocktail

Friday 5th July :

Morning : session specific to the MICAS Graduate Programme(UFR Médecine 1 rue Gaston Veil, Nantes)

8h45 Welcome

Amphitheatre 4

9h-10h, Van Thuan NGUYEN (International University of Hochiminh city, English language) : From somatic cells to stem cells: applications in medicine and agriculture

10h-10h20, Valentine Moulle (Nantes University, French or english language) : Métabolites bactériens, barrière épithéliale et système nerveux entérique

10h20-10h40: Martial CAILLAUD (Nantes University, French or english language): titre conférence à venir

Coffee break

Amphitheatre Room 338

11h30-12h30 (Mandatory for MICAS students):

Martial Caillaud: Atelier immersif sur les cultures de neurones entériques purs, outil créé en collaboration avec l'illustrateur Jérémy Segard et la plateforme MicroPicell.

Short presentations of thesis topics by students (Chairman Martial CAILLAUD)

12h30-13h30 : Lunch break (UFR d'Odontologie - Hall)

Afternoon : Common session (All graduate programme) – UFR Odontologie

13h30-15h30 :

Workshop 1, Lucie CLARYSSE (Illustrator , French Langague) : Using simple doodles to explain something complex? Are you stumped...?

Workshop 2, Dounia SAEZ (journalist and editor at “Labo des savoirs”, French Langague): Scientific communication in podcast format

Workshop 3, Artificial Intelligence

Workshop 4, Brigitte RAULT (BEA INSERM, French Langague): Animal Experiments, ethics and communication tools for the general public

16h, Mathias LUTOLHF (Institute of Bioengineering, Lausanne, Switzerland, English Langague): Closing conference on organoids and bioengineering

17h30, Final drink

For any question, contact us at gs.health.sciences@univ-nantes.fr Or by phone Florence Adam: 02 40 99 84 41

Registrations

Researcher/Lecturer/ITA

<https://questionnaires.univ-nantes.fr/index.php/516364?lang=fr>

Master's and PhD Student

<https://questionnaires.univ-nantes.fr/index.php/636836?lang=fr>