

GRADUATE SCHOOL HEALTH SCIENCES AND TECHNOLOGIES

Programme of the Summer School 2024 with GP I3 sessions July 4 & 5



Nantes Université

The role of stem cells and organoid models in biomedical research From scientific to societal dimensions

Location :

UFR Odontologie : 1 place Ricordeau, Nantes

UFR Pharmacie: Bias 1, 10 rue Bias, Nantes

Bias 2, 9 rue Bias, Nantes

Tram station : Hôtel Dieu (line 2 or 3)

For any question, contact us at gs.health.sciences@univ-nantes.fr

Or by phone Florence Adam: 02 40 99 84 41

For GP I3 sessions, contact us at gpi3@univ-nantes.fr

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GRADUATE SCHOOL HEALTH SCIENCES AND TECHNOLOGIES


Programme Schedule July 4

8.45 am	Welcome at UFR d'Odontologie, 1 place Ricordeau, Nantes
9.00 am 	“Using ES cells-derived stembryos to study basic developmental principles” with Denis Duboule, chaire développement Collège de France
10.00 am	Coffee break
10.30 am - 12.30 pm UFR d'Odontologie 	Workshop 1 : “Using simple doodles to explain something complex? Are you stumped...?” with Lucie Clarysse, illustrator.
	Workshop 2 : Scientific communication in podcast format with Dounia Saez, journalist & editor at Labo des savoirs.
	Workshop 3 : “Animal experimentation: ethics and communication tools for the general public” with Brigitte Rault, researcher from Inserm.
12.30 pm	Lunch time UFR Odontologie, 1 place Ricordeau
2.00 - 4.15 .pm Bias 2 - Salle 004 	<p>SCIENTIFIC SESSION: ORGANOIDS & CANCER </p> <p>Yoshiaki Tanaka (CRHMR, Montréal) - Modeling of Glioblastoma Multiforme using Brain Organoids</p> <p>Vincent Guen (CRCI2NA, Nantes) - Constructing and deconstructing the adult mammary gland and breast cancers using mouse models and organoids</p> <p>Anne Jarry & Chloé Terciolo (INCIT, Nantes) - Organoids as a useful tool to decipher epithelial / immune / microbiota interactions in intestinal pathophysiology</p>
4.15 - 4 .45 pm	Coffee Break
4.45 - 5.45 pm Bias 2 - Salle 004 	<p>ATELIER : RETOUR D'EXPERIENCE A L'ETRANGER </p> <p>Axel Pacreau (Stage M2, Institut PRIISM, New York)</p> <p>Swan Marchand--Hallais (Stage M2, CRCHUM, Montréal)</p> <p>Lucie Gillet (Stage doctoral, CHU Sainte Justine, Montréal)</p> <p>Amandine Even (Stage post-doctoral, UdeM, Montréal)</p> <p>Amédée Renand (Stage post-doctoral, Benaroya Research Institute, Seattle)</p>







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Programme Schedule July 4



<p>7.00 pm UFR Pharmacie, Bias 1</p> 	<p>A panel discussion on "Ethics and Philosophy of Stem Cell Use" with Bernard Baertschi (Philosopher from University of Geneva) and Emmanuelle Rial-Sebbag (Bioethics lawyer from INSERM) French language with english subtitles</p>
<p>8.00 - 10.00 pm</p>	<p>Cocktail at UFR Pharmacie, 9 rue Bias</p>

Programme Schedule July 5

<p>8.45 - 9.45 am</p> <p>Bias 2 - Salle 004</p> 	<p>ATELIER: RETOUR D'EXPERIENCE SUR L'ANNEE DE M2 ET CONCOURS DE L'ED</p> <p>Agathe Bugnon (M2 GGBS) Julianne Ceroni (M2 BBRT) Charlyne Moyer (M2 BBRT) Marine Tarillon (M2 BBRT) Monika Mykhaylyshyn (D1) Eva Moinard (D2)</p> 
<p>9.45 - 10.15 am</p>	<p>Coffee Break</p>
<p>10.15 am - 12.30 pm</p> <p>Bias 2 - Salle 004</p> 	<p>SCIENTIFIC SESSION: IMMUNE ACTIVATION & CELLULAR SENESCENCE</p> <p>Frédéric Mallette (CRHMR, Montréal) - Cellular senescence in health and diseases: the role of oxysterols in the senescence-associated secretory phenotype. Fabienne Haspot (CR2TI, Nantes) - CD28H arms NK cells against tumor cells, how does the tumor react? Alexis Broquet (CR2TI, Nantes) - Long-term consequences on sepsis in lung immunity</p> 



Programme Schedule July 5

12.30 - 1.45 pm	Lunch at UFR Odontologie
1.45 - 3.45 pm UFR d'Odontologie 	Workshop 1 : “Using simple doodles to explain something complex? Are you stumped...?” with Lucie Clarysse, illustrator
	Workshop 2 : Scientific communication in podcast format with Dounia Saez, journalist & Editor of Labo des savoirs.
	Workshop 3 : “Use of generative AI in research, analysis and document production” with Bastien Masse, Class’code General Manager.
	Workshop 4 : “Ethic and animal experimentation: electronic animals as a tool for replacement strategies” with Julie Hervé, IECM Director, ONIRIS.
4.00 pm UFR d'Odontologie 	Closing conference on “Organoids and bioengineering” with Matthias Lütolf, researcher from Laboratory of Stem Cell Bioengineering, Lausanne
5.30 pm	Final drink

[Registration for Researcher/Lecturer/ITA](#)

[Registration for Master’s and PhD’s students](#)

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