

# GRADUATE SCHOOL HEALTH SCIENCES AND TECHNOLOGIES

## Programme of the Summer School 2024 July 4 & 5

**Nantes Université**

### *The role of stem cells and organoïd models in biomedical research From scientific to societal dimensions*

Location :

UFR Odontologie : 1 place Ricordeau, Nantes

UFR Pharmacie, 9 rue Bias, Nantes

Tram station : Hôtel Dieu (line 2 or 3)

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

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## Programme Schedule July 4

8.45 am	Welcome at UFR d'Odontologie, 1 place Ricordeau, Nantes
9 am	"Using ES cells-derived stem embryos to study basic developmental principles" with Denis Duboule, chaire développement Collège de France English language
10 am	Coffee break
10.30 am - 12.30 am UFR d'Odontologie	<b>Workshop 1</b> : "Using simple doodles to explain something complex? Are you stumped...?" with Lucie Clarysse, illustrator. French language
	<b>Workshop 2</b> : Scientific communication in podcast format with Dounia Saez, journalist & editor at Labo des savoirs. French language
	<b>Workshop 3</b> : "Animal experimentation: ethics and communication tools for the general public" with Brigitte Rault, researcher from Inserm. French language
12.30	Lunch time UFR Odontologie, 1 place Ricordeau
 1.30 pm - 6.pm	<b>Session specific to the MICAS Graduate Programme(UFR Médecine, 1 rue Gaston Veil, Nantes)</b> <b>Amphithéâtre 4</b> <b>13h30-14h30</b> : Valeria CONTI (University of Salerno) : Nutrition interaction with medicine efficiency <b>14h30-15h30</b> : Prof Hong Thuy (International University of Hochiminh city): Advanced in female germline and applications (English language)
	<b>Coffee break</b> <b>16h30-17h00</b> : Pieter VANCAMP (Nantes University) : Endocrine-disrupting chemicals on stem cells
	<b>Amphitheatre or room 338</b> <b>17h-18h</b> (Mandatory for MICAS students) : Short presentations of thesis topics by PhD student (Chairman Pieter VANCAMP)
7 pm UFR Pharmacie	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
8 pm - 10pm	Cocktail at UFR Pharmacie, 9 rue Bias

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## Programme Schedule July 5

 <p><b>9 am - 12.30 am</b></p>	<p><b>Session specific to the MICAS Graduate Programme(UFR Médecine, 1 rue Gaston Veil, Nantes)</b>  <b>8.45 am : Welcome</b></p> <p><b>Amphitheatre 4</b></p> <p><b>9h-10h :</b> Van Thuan NGUYEN (International University of Hochiminh city, English language) : From somatic cells to stem cells: applications in medicine and agriculture  <b>10h-10h20:</b> Valentine Moulle (Nantes University, French or english language) : Métabolites bactériens, barrière épithéliale et système nerveux entérique  <b>10h20-10h40 :</b> Martial CAILLAUD (Nantes University, French or english language): title coming soon</p> <p><b>Coffee break</b></p> <p><b>Amphitheatre or Room 338</b>  <b>11h30-12h30</b> (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)</p>
<p><b>12.30 - 1.30 pm</b></p>	<p>Lunch at UFR Odontologie</p>
<p><b>1.30 pm - 3.30 pm</b>  <b>UFR d'Odontologie</b></p>	<p><b>Workshop 1 :</b> “Using simple doodles to explain something complex? Are you stumped...?” with Lucie Clarysse, illustrator  French language</p> <p><b>Workshop 2 :</b> Scientific communication in podcast format with Dounia Saez, journalist &amp; Editor of Labo des savoirs. French language</p> <p><b>Workshop 3 :</b> “Use of generative AI in research, analysis and document production” with Bastien Masse, Class'code General Manager. French language</p> <p><b>Workshop 4 :</b> “Ethic and animal experimentation: electronic animals as a tool for replacement strategies” with Julie Hervé, IECM Director, ONIRIS. French language</p>
<p><b>4 pm</b>  <b>UFR d'Odontologie</b></p>	<p>Closing conference on “Organoids and bioengineering” with Matthias Lütolf, researcher from Laboratory of Stem Cell Bioengineering, Lausanne  English language</p>
<p><b>5.30 pm</b></p>	<p>Final drink</p>

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