LE STUDIUM CONFERENCES

OCTOBER 16, 2019 - OCTOBER 18, 2019

Targeting GPCR to generate life, preserve the environment and improve animal breeding: technological and pharmacological challenges

Reproduction is the key event in biology and G protein-coupled receptors (GPCR) are deeply involved therein. Mastering the processes governing animal and human reproduction ensures sustainable animal breading and allows control, infertility therapy fertility and demographic equilibrium. This interdisciplinary workshop analyzes the current challenges around this theme and, bringing the GPCR in the center of the scene, envisions novel pathways not only to optimize reproduction at large but also to reduce the environmental and societal burden of the current technologies.

This international conference is organised in the framework of the ARD 2020 Biopharmaceuticals Programme.

The conference will start on Wednesday 16th October at 12:30 and end on Friday 18th at noon.



CONVENORS

- Prof. Manuela Simoni, LE STUDIUM / Marie Skłodowska-Curie Research Fellow FROM: Unit of Endocrinology, University of Modena and Reggio Emilia - IT IN RESIDENCE AT: Physiology of Reproduction and Behaviour (PRC) / Centre INRA Val de Loire, CNRS, University of Tours, IFCE - FR
- Dr Frédéric Jean-Alphonse, LE STUDIUM Research Fellow / ARD 2020 BIOPHARMACEUTICALS Programme FROM : Laboratory for GPCR biology, University of Pittsburgh – US IN RESIDENCE AT: Physiology of Reproduction and Behaviour (PRC) / Centre INRA Val de Loire, CNRS, University of Tours, IFCE - FR
- Dr Pascale Crépieux & Dr Eric Reiter Physiology of Reproduction and Behaviour (PRC) / Centre INRA Val de Loire, CNRS, University of Tours, IFCE - FR



Centre





CONFIRMED SPEAKERS

- Dr Livio Casarini, University of Modena and Reggio Emilia IT
- Dr Marc-Antoine Driancourt, MSD Animal Health Innovation FR
- Prof. Stephen Franks, Imperial College London UK
- Dr Aylin Hanyaloglu, Imperial College London UK
- Dr Yann Locatelli, National Museum of Natural History FR
- Dr Marie-Christine Maurel, ReproPharm FR
- Prof. Maurizio Mori, University of Turin IT
- Prof. Adolfo Rivero-Müller, Medical University of Lublin PL
- Dr Elta Smith, RAND Europe UK
- Dr Jan-Bernd Stukenborg, Karolinska Institute and University Hospital SE
- Prof. Juha Tapanainen, University of Helsinki FI
- Prof. Evelyn Telfer, University of Edinburgh UK
- Prof. Manuel Tena-Sempere, University of Cordoba ES

LOCATION

Villa Rabelais : 116 boulevard Béranger, 37000 TOURS

The Villa Rabelais XIXth century building used to host Tours' Faculty of Law. Recently renovated, this building now hosts the Loire Valley International city of Gastronomy, the European Institute for Food History and Cultures and the Fooding Department of the University of Tours. They all contribute to a rich activities programme offered to a large variety of publics.



PRICING (Including two lunches, a wine & cheese cocktail and the coffee breaks)

Private institutions	250 EUR
Public institutions	180 EUR
Students	75 EUR
Gala dinner	60 EUR

ORAL PRESENTATIONS & POSTERS

Abstracts for oral presentation and poster should be submitted before **Monday 09th September 2019**. Please upload your abstract during the registration or send it before the deadline to <u>maurine.villiers@lestudium-</u> <u>ias.fr</u>. The number of oral presentations is limited, convenors will process a selection and confirm your presentation not later than **Friday 13th September 2019**.

Best poster Award : Posters will be reviewed during the dedicated sessions. The conference scientific committee will select the best poster.

www.lestudium-ias.com

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