# **Human Development** from Embryos to Stem Cell Models

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日本・淡路島 Awaji・Japan

#### **ORGANIZERS**

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Awaji Yumebutai International Conference Center n t t p : / / w w w . y u m e b u t a i . o r g

## March 05-10.2023



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#### **INVITED SPEAKERS**

Martin Blum, University of Hohenheim Grayson Camp, University of basel Susana Chuva de Sousa Lopes, Leiden University Medical Center Jianping Fu, University of Michigan Shaorong Gao, Tongji University Ge Guo, University of Exeter Anne Grapin-Botton, Max Planck Institute of Molecular Cell Biology and Genetics Nick Hopwood, University of Cambridge Weizhi Ji, Kunming University of Science and Technology Karl Koehler, Harvard University Naomi Moris, The Francis Crick Institute Stephane Nedelec, INSERM Ryuichi Nishinakamura, Kumamoto University **Olivier Pourquie**, Harvard University Giorgia Quadrato, University of Southern California Nicolas Rivron, The Institute of Molecular Biotechnology, Vienna Mitinori Saitou, Kyoto University Eric Siggia, Rockefeller University Mijo Simunovic, Columbia University Lilianna Solnica-Krezel, Washington University Yasuhiro Takashima, Kyoto University Christoph Viebahn, University of Göttingen Aryeh Warmflash, Rice University Magdalena Zernicka-Goetz, California Institute of Technology

### **MAJOR TOPICS**

- Human development from perspective of comparative embryology
- Pre- and peri-implantation stage human development
- Primate models of human development
- In vitro 3D reconstitution of human tissues and organs
- In vitro 3D models of human diseases
- Novel tools for in vitro reconstitution and analysis of human development

#### **FELLOWSHIPS**

We are eager to have as many young people aspossible attend since they are likely to benefit most from this meeting. A number of presentations by graduate students and postdocs in this conference will be selected for major fellowship awards.



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