

Preliminary Programme Overview with Keynote and Invited Speakers

Monday 17 November 2025

10:15 – 12:15 **Session Réseau Métiers Cellules Souches Pluripotentes** (in French)

- *Objectifs de cette session & "hESC vs hiPSC"*
- *Reprogramming and Banking*
- *Différentiation 2D / 3D*
- *Edition du génome*
- *Table ronde StemCell Techno : l'envers du décor*

13:00 – 14:00 **Opening session**

- **Keynote** Maria-Elena Torres-Padilla (Helmholtz Munich, Germany)

14:00 – 15:45 **Session 1 - Stem cells and cancer / Sunrise**

- **Keynote** Hans Clevers (Hubrecht Institute, The Netherlands / Roche)
- Celine Vallot (Institut Curie, France)

Break & Posters

16:30 – 18:00 **Session 2 - Cell competition / Homeostasis / Niche**

- Miguel Torres (CNIC, Spain)
- Pierre Savatier (Stem-cell and Brain Research Institute Lyon, France)
- Karina Yaniv (Weizman Institute, Israel)

18:00 – 20:00 **Posters**

Tuesday 18 November 2025

09:00 – 10:30 **Session 3 - Cell plasticity and regeneration**

- Zayna Chaker (Institut de Génomique Fonctionnelle / ENS Lyon, France)
- Eve Gazave (Institut Jacques Monod, France)

Break & Posters

11:15 – 13:00 **Session 4 – Regenerative medicine / Differentiation / Medical applications**

- Laurence Guyonneau (Etablissement Français du Sang, France)
- Thierry Jaffredo (Institut de Biologie Paris-Seine, France)
- Nancy Mah (Fraunhofer Institute for Biomedical Engineering, Germany)
- Anne Gourmelon (OECD, France)

Lunch and posters
Meet the editors

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14:30 – 16:15	Session 5 – Early differentiation / Auto assemblage / Embryoid / Gastruloid <ul style="list-style-type: none">• James Briscoe (The Francis Crick Institute, UK)• Jean-Léon Maitre (Institut Curie, France)• Naomi Moris (The Francis Crick Institute, UK)
Break & Posters	
17:00 – 18:30	Session 6 - Technological advances <ul style="list-style-type: none">• Ivano Legnini (Milan Human Technopole, Italy)• Adrien Hallou (University of Oxford, UK)
18:30 – 19:30	Posters
20:00	<i>Social programme (optional upon registration)</i>

Wednesday 19 November 2025	
09:00 – 10:00	Session 7 – Stemcells from plants to brain / AURASem & ENS Lyon <ul style="list-style-type: none">• Pradeep Das (ENS Lyon, France)• Isabella Scionti (Institut NeuroMyoGène Lyon, France)• Olivier Gandrillon (ENS Lyon, France)
Break & Posters	
11:45 – 12:30	• Keynote Denis Duboule (Collège de France, France)
Lunch	
13:30 – 16:00	Session 8 - Biotherapies (sponsored by the Bioproduction PEPR) <ul style="list-style-type: none">▪ 10-minute introductory word on the actions of the PEPR▪ 2 x 20-minute presentations (on priority projects)▪ 3 x 10-minute presentations (young people selected from priority projects)▪ 2 x 20-minute presentations (newly funded projects)
16:00 – 16:30	Concluding session / Prizes