

Cell Plasticity in Development and Diseases

September 21st & 22nd 2026
Grand Amphi, Institute of
Psychiatry and Neuroscience of
Paris, 102 rue de la Santé
Paris 14^e - France

IT Cell biology, reproduction, development and evolution

September, 21st 2026

- 9:50 am - 10:00 m **Opening**
- **10:00 am - 12:30 pm** **Session 1: Cell fate decisions and development**
Chairperson
- 10:00 am - 10:30 am **Ludovic Vallier**, Berlin Institute of Health, Berlin, Germany
- 10:30 am - 11:00 am **Charlène Guillot**, Institute of Genetics, Reproduction and
Development, Clermont-Ferrand, France

11:00 am - 11:30 am Coffee break

Selected talks

- 11:30 am - 11:45 am
- 11:45 am - 12:00 pm
- 12:00 pm - 12:30 pm **Stéphane Nédelec**, Institut Jacques Monod, Paris, France

12:30 pm 1:45 pm Lunch

- **1:45 pm - 3:45 pm** **Session 2: Tissue homeostasis and aging**
Chairperson
- **1:45 pm - 2:15 pm** **Isabel Farinas**, Universidad de Valencia, Valencia, Spain

Selected talk

- **2:15 pm - 2:30 pm**

- **2:30 pm - 3:00 pm** **Vincent Guen**, Université de Nantes, Nantes, France

Selected talk

- **3:00 pm - 3:15 pm**

- **3:15 pm - 3:45 pm** **Elisa Gomez Perdiguero**, Institut Pasteur, Paris, France

3:45 pm - 5:30 pm

Coffee break and Poster session n°1

- **5:30 pm - 6:30 pm**

Keynote lecture

Sui Huang, Institute for Systems Biology, Seattle, WA, USA

Cell plasticity: From Math to Measurement to Backfiring of Cancer Treatment

6:30 pm - 7:30 pm

Cocktail

September, 22nd 2026

- **9:00 am - 9:45 am** **Keynote speaker**
Jessica Whited, Harvard University, Boston, MA, USA
Systemic controls of axolotl limb regeneration

- **9:45 am - 12:45 pm** **Session 3 : Regeneration**
Chairperson

- **9:45 am - 10:15 am** **Robin Franklin**, Altos Labs Cambridge Institute of Science,
Cambridge, UK

- *Selected talks*
- **10:15 am - 10:30 am**

- **10:30 am - 10:45 am**

- **10:45 am - 11:15 am** **Phong Nguyen**, Institut Curie, Paris, France
*Understanding how the zebrafish regenerates its heart with live
imaging*

11:15 am - 11:45 am Coffee break

- *Selected talks*
- **11:45 am - 12:00 pm**

- **12:00 pm - 12:15 pm**

- **12:15 am - 12:45 pm** **Mekayla Storer**, Cambridge Stem Cell Institute, Jeffrey Cheah
Biomedical Centre, Cambridge, UK
At the Tip of Regeneration

12:45 pm - 2:45 pm Lunch and Poster session n°2

- **2:45 pm - 4:45 pm** **Session 4: Cell plasticity and Cancer**
Chairperson
 - **2:45 pm - 3:15 pm** **Maria Alcolea**, University of Cambridge, Cambridge, UK

Selected talk
 - **3:15 pm - 3:30 pm**
 - **3:30 pm - 4:00 pm** **Cedric Maurange**, Institut de Biologie du développement de
Marseille Luminy, Marseille, France

Selected talk
 - **4:00 pm - 4:15 pm**
 - **4:15 pm - 4:45 pm** **Fabrice Lavial**, Cancer research center of Lyon, Centre Léon
Bérard, Lyon, France
Exploiting cellular plasticity to intercept pediatric malignant entities
- 4:45 pm - 5:15 pm Coffee break
- **5:15 pm - 5:45 pm** **Award of best short talks and best poster prizes**
Conclusion & Photos