



Symposium

**Epigenetics
and Cellular Memory**

Mémoire cellulaire au cours de la vie

June 14, 2021

Organiser: Edith HEARD

COLLÈGE
DE FRANCE
—1530—

June 14, 2021 Symposium

Epigenetics and Cellular Memory

Mémoire cellulaire au cours de la vie

Organiser: Edith HEARD, Collège de France
Chaire Épigenétique et mémoire cellulaire

Program

9h00 > 18h00 - Amphithéâtre Maurice Halbwachs

9.00 Hans Clevers (Keynote speaker)
Hubrecht Institute, Utrecht, Netherlands
Organoids to Model Human Diseases

9.40 Shhrahgim Tajbakhsh
Institut Pasteur, Paris, France
Recalling Skeletal Muscle Properties in Time and Space

10.20 Laia Richart-Gines
Institut Curie, Paris, France
*Loss of Xist Impairs Human Mammary
Stem Cell Differentiation*

11.00 Break

11.20 Silvia Fre
Institut Curie, Paris, France
*Lineage Commitment and Plasticity
of Mammary Stem Cells*

12.00 Alain Prochiantz
Collège de France
*Non-cell Autonomous otx2 Transcription Factor
Mediates Cerebral Cortex Adaptation
to Its Early Postnatal Environment*

13.00 Lunch

14.00 Leila Perié
Institut Curie, Paris, France
*Hematopoietic Stem Cells: Clonal Evolution
in Blood Cancer*

14.40 Allison Bardin
Institut Curie, Paris, France
*Insight into Stem Cell Lineage Decisions
through Chromatin State Transition Modelling*

15.20 Luigia Pace
IIGM, Torino, Italy
*Epigenetic and Transcriptional Control
during T Cell Fate Commitment*

16.00 Fiona Watt (Keynote speaker)
King's College, London, UK
Exploring Cellular Heterogeneity in Human Skin

Open to the public, within space limits, subject to availability
Ouvert au public, en demi-jauge, dans la limite des places disponibles

Illustration: neonatal wound healing zoomed © Fiona Watt

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