

**INTERNACIONAL WORKSHOPS “CURRENT TRENDS IN BIOMEDICINE”
2026**

Transcriptional memory in health and disease

**International University of Andalucía
Sede Antonio Machado of Baeza (Jaén)**

DATE: 20th-22th October, 2026

MEETING PROGRAM

October 19, Monday

18.00-20.00h: Registration

20.30h: Dinner

October 20, Tuesday

8.00-8.45h: Breakfast

9.00-9.15h: Opening remarks

9.15-10.55h: Session 1

Establishment and reprogramming of chromatin states

9.15-9.45h: Flora Paldi

9.45-10.15h: Petra Hajkova

10.15-10.35h: Selected Talk 1

10.35-10.55h: Selected Talk 2

11.00-11.30h: Coffee break

11.30-12.50h: Session 2

Single cell epigenetic heterogeneity

11.30-12.00h: Irene Hernando-Herraez

12.00-12.30h: Alejo Rodriguez-Fraticelli

12.30-12.50h: Selected Talk 3

13.00h: Lunch

14.15-15.55h: Session 3

Inheritance of chromatin-based information

14.15-14.45h: Cristina Gonzalez

14.45-15.15h: Amanda G. Fisher

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15.15-15.35h: Selected Talk 4

15.35-15.55h: Selected Talk 5

16.00-18.00h: Poster session

18.00-19.20h: Session 4

Theoretical epigenetic frameworks

18.00-18.30h: Martin Howard

18.30-19.00h: Leonid Mirny

19.00-19.20h: Selected Talk 6

19.20-20.30h: Round Table part 1

20:00h Guided tour to Baeza

21:00h Dinner

October 21, Wednesday

8.00-8.45h: Breakfast

9.00-10.20h: Session 5

Inheritance and reconstruction of gene regulatory information

9.00-9.30h: David Landeira

9.30-10.00h: Pablo Navarro

10.00-10.20h: Selected Talk 7

10:20-11.10h: Session 6

Single cell epigenomics in development and aging

10.20-10.50h: Wolf Reik

10.50-11.10h: Selected Talk 8

11.10-11.30h: Coffee break

11.30-12.50h: Session 7

Structural and regulatory heterogeneity

11.30-12.00h: Vera Pancaldi

12.00-12.30h: Magda Bienko

12.30-12.50h: Selected Talk 9

13.00h: Lunch

14.30-15.20h: Session 8

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Gene regulatory networks as memory encoding processes

14.30-15.00h: Sui Huang

15.00-15.20h: Selected Talk 10

15.20-17.00h: Poster session

17.00-18.00h: Round Table part 2

20.30h: Dinner

October 22, Thursday

8.00-8.45h: Breakfast

9.00-10.15h: Session 9

An integrated view of epigenetics

9.00-9.30h: John Grealley

9.30-10.15h: The young generation takes the lead

10.15-10.30h: Concluding remarks

Organizers:

**Irene Hernando-Herraez, Epigenetics and single-cell dynamics Lab, IBMB-CSIC.
Barcelona. Spain.**

**David Landeira, Centre for Genomics and Oncological Research (GENYO).
University of Granada. Spain.**

Pablo Navarro, Institut Pasteur, Paris. France.