

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-22nd 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-Herráez

12.00-12.30h: Alejo Rodríguez-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 González-Aguilera

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-Herráez, 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.