

# Mechanisms of Gene Expression in Health and Disease

APRIL 30, 2015

13:50 **Opening Session**

14:00 **Genomic analysis of RNA polymerase II nascent transcription and coupled RNA processing**

**Nick Proudfoot**, University of Oxford, UK

14:45 **Molecular mechanisms of human neurodegenerative diseases**

**Natasha Gromak**, University of Oxford, UK

15:30 **Pre-mRNA splicing correction using Exon Specific U1 snRNP**

**Franco Pagani**, International Centre for Genetic Engineering and Biotechnology, Trieste, Italy

16:15 **COFFEE BREAK**

16:30 **Polycomb repression acts through destabilization of nascent transcripts**

**Ana Pombo**, Berlin Institute for Medical Systems Biology, Max Delbrück Center for Molecular Medicine, Germany

17:15 **Alternative modes of gene expression**

**Alexandra Moreira**, IBMC - University of Porto, Portugal

**FREE ATTENDANCE BUT REGISTRATION IS REQUIRED TO [GABBA@IPATIMUP.PT](mailto:GABBA@IPATIMUP.PT)**

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