



INGENIUM MiniSymposium

3 February 2014, PRBB Auditorium, Barcelona

14:00 Welcome by Pia Cosma (CRG)

14:10 **Wolf REIK**, Babraham Institute, Cambridge UK
"DNA modifications and signalling principles involved in epigenetic reprogramming"

14:40 **diagenode talk:**
Deborah BOURC'HIS, Institute Curie, Paris FR
"Transient genomic imprinting with life-long effects"



15:10 **Luciano DI CROCE**, Centre for Genomic Regulation, Barcelona ES
"Role of Polycomb in gene transcription, development and cancer"

15:40 Coffee break

16:10 **Jérôme CAVAILLÉ**, LBME-CRNS, Toulouse FR
"Biological roles of microRNA genes at the imprinted Dlk1-Dio3 domain"

16:40 **Marisa BARTOLOMEI**, UNIPENN, Philadelphia US
"Genomic Imprinting: ART and Science"

17:10 **David MONK**, Idibell, Barcelona ES
"Characterising the extent of imprinted methylation in humans using WGBS and high-density methylation arrays"

17:40 **Kristian HELIN**, University of Copenhagen, Copenhagen DK
"Role of Polycomb group proteins in regulating transcription and cell identity"