Sunday, February 4
Arrival and Registration

Monday, February 5
Welcome and Keynote Address
Cigall Kadoch, Dana-Farber Cancer Institute, Harvard Medical School, USA
Chromatin Remodeling Complexes and their Targeting in Cancer

Targeting Epigenetic Pathways in Cancer
Ali Shilatifard, Northwestern University, USA
Principles of Epigenetics and Chromatin in Development and Human Disease
Mark A. Dawson, Peter MacCallum Cancer Centre, Australia
Targeting the Epigenome for Therapeutic Gain
Tony Kouzarides, University of Cambridge, UK
Disruption of RNA Modification Pathways in Cancer

Short Talks Chosen from Abstracts

Career Roundtable

Targeting Transcription in Cancer
Kristian Helin, Institute of Cancer Research, UK
Epigenetic Regulation of Transcription
Karen Adelman, Harvard Medical School, USA
Rewiring of Transcriptional Enhancers in Cancer and in Response to Therapeutics
Musa M. Mhlanga, Radboud Institute for Molecular Life Sciences, Netherlands
Compartmentalisation and Gene Interplay in Transcription

Short Talks Chosen from Abstracts

Tuesday, February 6
Chromatin Structure and Regulation
Robert E. Kingston, Massachusetts General Hospital, USA
Nucleosome Compaction and Phase Transition in Repression
Luciano Di Croce, CRG - Center for Genomic Regulation, Spain
Mechanisms of Polycomb-Mediated Silencing
Shelley L. Berger, University of Pennsylvania, USA
Epigenetic Enzymes and their Miss-Function in Disease
Anne C. Ferguson-Smith, University of Cambridge, UK
Epigenetic Switches and Dosage Control in a Stem Cell Niche

Short Talks Chosen from Abstracts

Mechanisms of RNA and DNA Modulation in Cancer
Ramin Shiekhattar, University of Miami, USA
RNA Processing by the Integrator-Complex and Its Role in Cancer
François Fuks, Université Libre de Bruxelles, Belgium
Mapping and Function of RNA Modifications in Cancer
Salvador Aznar Benitah, ICREA and Institute for Research in Biomedicine, Spain
Lipid Metabolism in Cancer Metastasis

Marisa S. Bartolomei, University of Pennsylvania Perelman School of Medicine, USA
DNA Methylation in Reprogramming
Short Talks Chosen from Abstracts

Poster Session 2

Wednesday, February 7
Epigenetic Drug Discovery in Cancer
Rab K. Prinjha, GlaxoSmithKline, UK
Translating Novel Epigenetic Drugs into the Clinic
Helai P. Mohammad, Proteovant Therapeutics, USA
Degradation of Epigenetic Machinery for the Treatment of Cancer
Tamara Maes, Oryzon Genomics, Spain
Talk Title to be Announced

Short Talks Chosen from Abstracts

Epigenetics in Diagnosis and Treatment of Cancer
Kimberly Stegmaier, Dana-Farber Cancer Institute, USA
Treatments in Pediatric Oncology
Joanna Holbrook, Cambridge Epigenetix, UK
Generating More Information from DNA to Interrogate Cancer
Dan A. Landau, Weill Cornell Medicine, USA
Clonal Evolution in Cancer Care

Short Talks Chosen from Abstracts

Meeting Wrap-Up: Outcomes and Future Directions (Organizers)

Thursday, February 8
Departure