

Joint Retreat MDC Berlin and MRC CSC London
6/7 October 2015
Gründerinnenzentrum, Anklamer Str. 38, 10115 Berlin

Talks are 12 min followed by 8 min discussion

Tuesday 06.10.2015

- 11:00 Amanda Fisher Award Lecture at the MDC
 12:15 Transfer to the city center
 13:00 Lunch
- 14:00 Amanda Fisher opening remarks
 14:10 Stefan Kempa Systems Biology of Gene Regulatory Elements
 14:30 Sam Marguerat Quantitative Gene Expression
 14:50 Benedikt Obermayer RNA Biology and Posttranscriptional Regulation
 15:10 Mandy Fisher Lymphocyte Development
 15:30 break
 15:50 Altuna Akalin Computational Regulatory Genomics
 16:10 Stephan Preibisch Microscopy, Image Analysis and Modeling of Developing Organisms
 16:30 Petra Hajkova Reprogramming and Chromatin
 16:50 Baris Tursun Safeguarding cell fates: Mechanisms that counteract fate conversion
- 18:00 Dinner and Piano Battle in Tipi am Kanzleramt

Wednesday 07.10.2015

- 9:00 Markus Landthaler Coding and regulatory functions of small ORFs
 9:20 Borzo Gharibi (Silvia Santos) Quantitative Cell Biology
 9:50 Uwe Ohler Integrative Proteomics and Metabolomics
 10:10 Till Bartke Chromatin Biochemistry
 10:30 Ana Pombo Epigenetic Regulation and Chromatin Architecture
 10:50 break
 11:10 Niall Dhallon Gene Regulation and Chromatin
 11:30 Norbert Hübner Genetics and Genomics of Cardiovascular Diseases
 11:50 Andre Brown Behavioural Genomics
 12:10 Alex Löwer To respond and adapt: dynamics and variability of SMAD signaling in single cells
 12:30 Matthias Merkenschlager Lymphocyte Development
 13:00 Closing remarks
 Lunch and Departure