Wednesday, September 9th

10:15 – 10:45  Arrival
10:45 – 11:00  Opening remarks
  Nikolaus Rajewsky
11:00 – 12:00  Proteome dynamics
  Matthias Sebach, Kamila Kutz, Katrina Meyer, Henrik Zuber
12:00 – 13:30  Lunch
13:30 – 14:15  Regulatory protein-RNA interactions
  Miha Milek, Emanuel Wyler (Marius Landthaler)
14:15 – 15:00  Subcellular localization and translation of mRNAs and the microRNA pathway
  Marina Chekuloeva
15:00 – 15:30  Coffee break
15:30 – 16:30  Systematic analysis of cis-regulation in post-transcription processes using hybrid mice
  Wei Chen, Yuhui Hu, Jingyi Hou
17:45 – 19:00  Poster session 1
  Abstracts page 8 – 35
19:00  Dinner

Thursday, September 10th

8:45 – 9:00  Chromatin dynamics during zebrafish cardiogenesis
  Scott Lacoche
9:00 – 10:00  Computational biology – straight to the heart
  Uwe Ohler, Asilhan Karabacak, Hans-Hermann Wessels
10:00 – 10:30  Coffee break
10:30 – 11:15  Computational epigenomics: the signal and the noise
  Altuna Akalin, Vedran Franke
11:15 – 12:00  Mathematical modeling of signalling pathways and gene regulation
  Jona Wolf
12:00 – 13:30  Lunch

Friday, September 11th

8:45 – 9:00  Evolutionary modeling and inference in computational biology
  Benedikt Obermayer
9:00 – 10:00  Regulatory RNAs
  Nikolaus Rajewsky
10:00 – 10:30  Coffee break
10:30 – 11:15  Integrative proteomics and metabolomics platform
  Stefan Kempa
11:15 – 12:00  Linking cell fate maintenance, reprogramming and lifespan regulation
  Baris Tursun, Ena Kolundžić, Martina Hajduková
12:00 – 13:30  Lunch
13:30 – 14:00  Image reconstruction and transcription imaging in C. elegans
  Stephan Freibich
14:00 – 14:30  Localized gene expression
  Jan Philipp Junker
14:30 – 15:15  Historical journal club
  Robert Zinzen
15:15  Closing remarks
  Nikolaus Rajewsky
15:30  Departure