

Program Kickoff Meeting

Single Cell Center Heidelberg (SCC HD, <https://single-cell-center-hd.de>)

April 24th, 2018 13-16:30, Bioquant, SR 41, ground floor

Bioquant Center, Im Neuenheimer Feld 267

Directions: http://malone.bioquant.uni-heidelberg.de/contact/Campus_Heidelberg_BQ.jpg

13:00-13:20 Eileen Furlong & Karsten Rippe: Welcome address and goals of the meeting

13:20-15:20 Flash talks of SCC HD group activities by PIs or group representatives
(4 min presentation, no questions, 3 slides max)

13:20-13:40 **Gene regulation and epigenetics**

Eileen Furlong, Arnaud Krebs, Karsten Rippe, Frank Westermann

13:40-14:15 **Cell fate trajectories and evolution**

Detlev Arendt, Michael Boutros, Simon Haas, Thomas Höfer, Henrik Kaessmann, Lars Velten

14:15-14:50 **Disease states**

Angela Goncalves, Jan Korb, David Jones, Martina Seiffert, Konstantin Okonechnikov, Andreas Trumpp

14:50-15:20 **Experimental and theoretical methods**

Theodore Alexandrov, Simon Anders, Laleh Haghverdi, Philipp Mallm, Christoph Merten, Oliver Stegle

15:20-15:45 Coffee break with informal discussions, end of general part

15:45-16:30 PI and deputy discussion on how to develop SCC HD

15:45-16:00 **SCC HD activities**

Online: web page, e-mail list, twitter...

Meetings: further (regular) meetings, seminars, workshop, conference

Training: practical courses on experimental and theoretical methods

Technology sharing: jointly used instrumentation, analysis pipelines

Other joint activities...

16:00-16:20 **Integration of SCC with other initiatives**

Local: HMLS, CellNetworks

National: BMBF, DFG

International: Human Cell Atlas, LifeTime FET-Flagship, Horizon 2020

16:20-16:30 **Wrap up and summary of next steps**