

EpiSyStem: Munich Workshop

Munich, 1 & 3-5 of April, 2019

Accommodation: Pullman Hotel, Theodor-Dombart-Straße 4, München

Monday, April 1st

11:15 - 13:15 **Round table:** ESRs meeting with **Azim Surani**
Venue: Marienplatz meeting room - Pullman hotel, lunch included

Wednesday, April 3rd (Abcam meeting ends at 17:00)

19:00 -21:00 **Eitan Segev:** mid-term meeting and general network issues discussion
Venue: Marienplatz meeting room - Pullman hotel, dinner included

Thursday, April 4th

Venue: Stem Cell Center, Marchioninistrasse 25, Helmholtz Zentrum, München

9:00-9:05 Welcome by Jovica Ninkovic

9:05 - 9:55 **Magdalena Götz:** Novel mechanisms of neurogenesis and direct neuronal reprogramming

9:55-10:30 **Stefan Stricker:** Epigenetic engineering

10:30-10:45 Coffee break

10:45-11:20 **Gunnar Schotta:** Chromatin determines transcription factor binding

11:20-12:15 **Jovica Ninkovic:** Brain repair from endogenous sources

12:15 Lunch

13:30 -15:45 Hands-on tutorial/demonstration:

Group A: *Prospective FACS / MACS based isolation of cells for epigenetic analyses*

Group B: *Live imaging of neural stem cells in zebrafish in vivo*

15:45 -18:00 Hands-on tutorial/demonstration:

Group A: *Live imaging of neural stem cells in zebrafish in vivo*

Group B: *Prospective FACS / MACS based isolation of cells for epigenetic analyses*

19:00 Dinner at "**Hadener Augustiner**"
Location: Würmtalstraße 113, 81375 München

Friday, April 5th

Venue: Stem Cell Center, Marchioninistrasse 25, Helmholtz Zentrum, München

9:00-9:55 **Maria Elena Torres-Padilla:** Epigenetic mechanisms in early mammalian development

9:55-10:10 Coffee break

10:10 – 13:30 Hands-on tutorial/demonstration: *Introduction to microinjection*

13:30 Lunch

Departure