



STEM CELL BIOLOGY

Graduate Teaching Program at the Biozentrum Basel FS 2018 / Cycle C6

Mondays, 14:15 - 16:00 / Biozentrum, Hörsaal BZ102
Responsible: **F. Doetsch**, I. Martin, A. Peters, A. Wodnar-Filipowicz

Date	Topic	Lecturer
26.02.18	Embryonic programming	Antoine Peters
05.03.18	Embryonic stem (ES) cells & iPS cells	Jörg Betschinger
12.03.18	Stem cells and disease modelling	Ravi Jagasia
19.03.18	1. Organoids/self-organization 2. CRISPR/Cas9 technology	Prisca Liberali Randall Platt
26.03.18	Mammary tissue stem cells	Mohamed Bentires-Alj
02.04.18	No lecture: Easter	
09.04.18	Hematopoietic stem cells	Claudia Lengerke
16.04.18	1. Neural stem cells 2. Tissue regeneration: nervous system	Fiona Doetsch Raphael Guzman
23.04.18	Single cell analysis of stem cells Epithelial stem cells	Timm Schroeder
30.04.18	Cancer stem cells	Gerhard Christofori
07.05.18	Epigenetic regulation of stem cell fate <i>Raum 106</i>	Dirk Schübeler
14.05.18	Tissue regeneration: Cartilage, bone	Ivan Martin
21.05.18	No lecture: Pfingsten	
28.05.18	Tissue regeneration: Hematopoietic stem cell transplantation	Jakob Passweg

For questions, please contact Aleksandra.Wodnar-Filipowicz@unibas.ch