



STEM CELL BIOLOGY

Graduate Teaching Program at the Biozentrum Basel (Cycle C10)

HS 2011, 19.09.11 - 19.12.11
 Mondays, 14:15 - 16:00 / Pharmazentrum, Hörsaal 2
 Responsible: **Y.A.Barde**, A. Peters, A. Tyndall, I. Martin,
 A. Wodnar-Filipowicz

Date	Topic	Lecturer
19.09.11	Embryonic development	Antoine Peters Basel
26.09.11	Reproductive medicine	Christian De Geyter Basel
03.10.11	Embryonic stem (ES) cells	Yves Barde Basel
10.10.11	Hematopoietic stem cells	Aleksandra Wodnar-Filipowicz Basel
17.10.11	Neural stem cells	Joseph Bischofberger Basel
24.10.11	Mammary tissue stem cells	Mohamed Bentires-Alj Basel
31.10.11	Cancer stem cells	Ivan Stamenkovic Lausanne
07.11.11	Stem cell reprogramming	Renato Paro Basel
14.11.11	Epigenetic regulation of stem cell fate	Dirk Schübeler Basel
21.11.11	Stem cell niche engineering	Matthias Lutolf Lausanne
28.11.11	Tissue regeneration: Hematopoietic stem cell transplantation	Jakob Passweg Basel
5.12.11	Tissue regeneration: Immunomodulation	Alan Tyndall Basel
12.12.11	Tissue regeneration: Pancreas	Anne Grapin-Botton Lausanne
19.12.11	Tissue regeneration: Cartilage, bone	Ivan Martin Basel