



“Advances in Stem Cell Research”

Lecture Series on Mondays 15:15 – 16:00

Room: HMA 30

- 16.10.23:** Dr. Nina Graffmann (Institut für Stammzellforschung und Regenerative Medizin, Uniklinikum Düsseldorf): „Induced pluripotent stem cells as a model for human liver diseases“
- 30.10.23:** Dr. Robert Zweigerdt (Hannover Medical School-MHH): “Healing hearts with human pluripotent stem cells?!”
- 06.11.23:** Prof. Dr. Katharina Fleischhauer (Universitätsklinikum Essen): “Immunobiology of allogeneic hematopoietic stem cell transplantation”
- 13.11.23:** Dr. Ivan Bedzhov (Embryonic Self-Organization research group, MPI for Molecular Biomedicine, Münster): “Developmental and stem cell biology of the early mammalian embryo” ([Zoom](#))
- 27.11.23** Dr. Tran Tuoc (Ruhr-Universität Bochum): “Molecular control of cortical neural stem cell genesis: implications for microcephaly in human inherited disorders”
- 04.12.23** Dr. Maria Dinkelacker (Institute of Pharmacy and molecular Biology, Universität Heidelberg): “Tissue-restricted antigens in embryonic development”
- 11.12.23:** Dr. Christian Schröter (MPI of Molecular Physiology, Dortmund): “The wisdom of the crowd - collective mechanisms of cell differentiation revealed with stem cell models for development”
- 18.12.23:** Prof. Dr. Dirk Strumberg (Marienhospital Herne): „Tumor-stem cells and stem cell-like cells: Implications for new therapeutic targets
- 15.01.24:** PD Dr. Mortimer Gierthmühlen (Knappschaftskrankenhaus Bochum): “Vagal Nerve Stimulation - Indications, research and perspectives”

All are welcome

As a part of master program Molecular and Developmental Stem Cell Biology
Organized by Prof. B. Brand-Saberi, Department of Anatomy and Molecular Embryology