

# Lecture Webinar Stem Cell Biology



**SS 20, Mon 17.30 - 18.00; Zoom Meeting, weekly**

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<http://www.stemcells.uni-bonn.de>

<https://zoom.us/j/622494385?pwd=NGpSUxhldnoyaGI5NjIXZTh5Mm9WUT09>

## Final program:

- 20.04.20 The Role of Transcription Factors in Stem Cell Specification (Sandra Blaess and Lea Flitsch)
  - 27.04.20 Neural Stem Cells (Oliver Brüstle)
  - 04.05.20 Direct Cell Fate Conversion (Lea Flitsch)
  - 11.05.20 Pluripotent Stem Cells and Reprogramming (Michael Peitz)  
Genome Editing and Disease Modeling (Michael Peitz)
  - 18.05.20 Lineage Decisions in the Early Embryo (Hubert Schorle)
  - 25.05.20 Self-Organisation und Organoids (Vira Iefremova)
  - 01.06.20 **Pfingstferien – vorlesungsfrei**
  - 08.06.20 Chances and Risks of Stem Cell Research: Ethical Aspects (Michael Fuchs)
  - 15.06.20 Germ Cells (Lena Arévalo)
  - 22.06.20 Stem Cells and Cardiovascular Repair (Wilhelm Röhl)
  - 29.06.20 Stem Cells in Ophthalmology (Volker Buskamp)
  - 06.07.20 Hematopoietic Stem Cells (Tobias Holderried)
- To be confirmed:
- 13.07.20 1. Exam (17:30 h, Room EG. 612)
  - 23.09.20 2. Exam (10 h, Room EG. 612)