

Webinar Developmental Neurobiology, Stem Cells and Disease + Video Recordings on eCampus (inverted classroom model)

ukb universitäts
klinikumbonn

life&brain

SS 21, Wed 17.15 - 17.45; Online, weekly

Coordinator: Prof. Dr. Oliver Brüstle

Institute for Reconstructive Neurobiology

Phone: 0228-6885-500

Email: r.neuro@uni-bonn.de

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

This lecture is accepted for (number of lecture):

1. Master of Neuroscience, part of modul WPM7 (403042101)

Coordination - M.Sc. Program, Dr. Silke Künzel

Phone: 0228-287-11837

Email: Silke.Kuenzel@ukbonn.de

2. Master of Medical Immunosciences and Infection, modul MedImmun-12 (403042101)

Coordination - M.Sc. Program, Dr. Cornelia Hömig-Hölzel

Phone: 0228-287-51289

Email: medimmun@uni-bonn.de

3. Wahlfach I Medizin (4401042103)

Studiengang Humanmedizin, Vorklinik

Phone: 0228-287-15851

Email: studiendekanat@ukbonn.de

4. Other master programs e.g. Master of Molecular Cell Biology

Exam modalities:

For MSc Neurosci students: eTest on the 23.09.21, makeup exam 30.09.21. Start eTest: 11:00 h, Entry and introduction: 10:30 h

For medical students: eTest on the 14.07.21, makeup exam 21.07.21. Start eTest: 16:30 h, Entry and introduction: 16:00 h

For all other Master students: eTest on the 14.07.21, makeup exam 21.07.21. Start eTest: 18:30 h, Entry and introduction: 18:00 h

Assessment in accordance with the examination regulations

Preliminary discussion: 14.04.21, 17.15, online

For further information please contact Dr. Tanja Schmandt, Email: schmandt@uni-bonn.de

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Final Program:

- 14.04.21 Kick-off & From Neurulation to Early Patterning of the Nervous System (Sandra Blaess)
- 21.04.21 Fate Instruction and Regional Determination (Sandra Blaess)
- 28.04.21 Molecular and Cellular Aspects of Cortical Development (Oliver Brüstle)
- 05.05.21 Stem Cells in the Adult Brain (Christina Au Yeung)
- 12.05.21 Glia Cells and Myelin (Patrizia Schikorra)
- 19.05.21 **Dies Academicus – no lecture**
- 26.05.21 **Pfingstferien – no lecture**
- 02.06.21 Principles of Neural Cell Replacement (Oliver Brüstle)
- 09.06.21 Circuit Formation and Repair (Sandra Blaess)
- 16.06.21 Self-Organization and 3D Cultures (Vira Iefremova)
- 23.06.21 In vitro Models of Neural Development and Neurodegeneration (Michael Peitz)
- 30.06.21 Cell Fate Specification for Retinal Repair (Volker Busskamp)
- 07.07.21 Developmental Neurotoxicity (Mohamad Hajo, 17:15-17:45 h) & Neurodevelopment, Stem Cells and Psychiatric Disease (Tamara Krutenko, 17:45-18:15 h)

Exam medical students

- 14.07.21 Start 1. eTest: 16:30 h, Entry and Introduction: 16:00 h
- 21.07.21 Start 2. eTest: 16:30 h, Entry and Introduction: 16:00 h

Exam Master students (except MSc Neurosci Students)

- 14.07.21 Start 1. eTest: 18:30 h, Entry and Introduction: 18:00 h
- 21.07.21 Start 2. eTest: 18:30 h, Entry and Introduction: 18:00 h

Exam MSc Neurosci Students

- 23.09.21 Start 1. eTest: 11:00 h, Entry and Introduction: 10:30 h
- 30.09.21 Start 2. eTest: 11:00 h, Entry and Introduction: 10:30 h