summerschool UTRECHT

2015

Neural Circuit Development and Plasticity

Organizers:

Casper Hoogenraad Corette Wierenga Jeroen Pasterkamp Lukas Kapitein

About

The summer school will teach students in recent advances in neural circuit development and plasticity from an interdisciplinary perspective.

Registration

Deadline: 15 May 2015 www.utrechtsummerschool.nl

Registration fee:

€ 550 Course + course materials + housing

€ 350 Course + course materials

Schedule

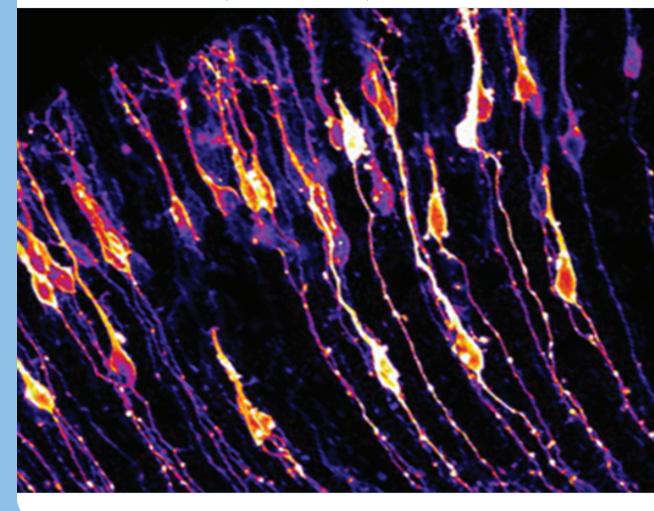
Morning: 3 lectures (3 x 1 hour)
Afternoon: workshops given by
the morning speakers

Location

David de Wiedgebouw Lecture room 1.22 Universiteitsweg 99, Utrecht



13 July 2015 - 17 July 2015



Lecturers:

13 July Basic principles of neuronal development and function Lectures by the organizers

14 July Biophysics in neuroscience Olivier Thoumine (FR)

Matthew Kennedy (US) Melike Lakadamyali (ES)

15 July Axon growth and guidance

Eloisa Herrera (ES) Robert Hindges (UK) Uwe Drescher (UK) 16 July Neuronal signaling
Phillip Gordon-Weeks (UK)
Michael Kreutz (DE)
Annie Andrieux (FR)

17 July Synaptic plasticity

Dominique Müller (CH) Alberto Bacci (FR) Stefan Remy (DE)