

RIGeL - Lecture Series
Current Concepts in Biology

17.00 h | H 53

Wednesday | October 14, 2026

The essentials of the human genome sequence and function

Prof. Dr. Gernot Längst, Biochemistry III

Wednesday | October 28, 2026

24 hours in the life of flower-visitor networks: the influence of plant traits through time

Dr. Sebastian Montoya-Bustamante, Conservation Biology

Wednesday | November 11, 2026

The never-ending story on the role of the transcription factor Lmx1b for kidney function - from human genetics to animal models and a potential therapy

Prof. Dr. Ralph Witzgall, Molecular and Cellular Anatomy

Wednesday | November 25, 2026

Carry-over effects of cyclic thermal stress during pupation in bumblebees

Dr. Christoph Kurze, Behavioural & Evolutionary Ecology

Wednesday | December 9, 2026

Much more than just a weed: The model plant Arabidopsis thaliana

Prof. Dr. Stefanie Sprunck, Plant Cell Biology, Biochemistry, and Biotechnology

Wednesday | January 13, 2027

How to tame a gene: Gene silencing mechanisms at the DNA and RNA level

Dr. Veli Vural Uslu, Plant RNA Biotechnology

Wednesday | January 27, 2027

Overcoming Tumor-intrinsic immune resistance by smart living drugs

Prof. Dr. Philipp Beckhove, Interventional Immunology, Leibniz Institute for Immunotherapy (LIT)

Wednesday | February 3, 2027

Molecular and cellular mechanisms of depression - what can we learn from a human cell model

Prof. Dr. Christian Wetzel, Molecular Neuroscience

Method Course ★ RIGeL ★ 0.5 CP

RIGeL Regensburg International Graduate School of Life Sciences