

RIGeL - Lecture Series

Current Concepts in Biology

17.00 h | *16:45 h | H 53

Wednesday | April 17, 2024

Novel DNA recorders for the data-driven engineering of synthetic microbes

Prof. Dr. Markus Jeschek, Synthetic Microbiology

Wednesday | May 8, 2024

Evolution of insect pheromones - lessons from parasitic wasps

Prof. Dr. Joachim Ruther, Chemical Ecology

Wednesday | May 15*, 2024

RNA Pathobiology in Cancer

PD Dr. Gunhild Sommer, Pediatric Hematology, Oncology and Stem Cell Transplantation, UKR

Wednesday | May 29, 2024

Transposable elements and immune cells

Prof. Dr. Markus Feuerer, Immunology, Leibniz Institute for Immunotherapy

Wednesday | June 12, 2024

Sprayable RNAs: Pioneering Sustainable Crop Protection

Prof. Dr. Aline Koch, Cell Biology and Plant Biochemistry

Wednesday | June 26*, 2024

Knowns and unknowns in the complex world of RNA biology

Prof. Dr. Gunter Meister, Biochemistry I

Wednesday | July 10, 2024

Computational biology is hard - but it isn't

Prof. Dr. Florian Erhard, Computational Immunology

Wednesday | July 17, 2024

Rise of the machines? Promise and limitations of machine learning, deep learning and artificial intelligence in biological research

Prof. Dr. Florian Hartig, Theoretical Ecology

COURSE *
RIGeL
0.5 CP
Method *
2024