

# RIGeL - Lecture Series

## Current Concepts in Biology

17.00 h | H 53

Wednesday | October 30, 2024

*Role of the immune system in tissue homeostasis, regeneration and pathology*

Prof. Dr. Dietmar Zaiß, Immune Cell Communication

Wednesday | November 13, 2024

*Calculating the secrets of life - molecular machines caught in the act*

Prof. Dr. Till Rudack, Structural Bioinformatics

Wednesday | November 27, 2024

*The role of the ombudsman in connection with scientific misconduct*

Prof. Dr. Reinhard Sterner, Biochemistry II

Wednesday | December 11, 2024

*Simple tricks to fool smart ants*

PD Dr. Tomer Czaczkes, Zoology

Wednesday | January 8, 2025

*Elucidating biosynthesis and function of novel ether lipids in Bacteria and Archaea*

PD Dr. Patrick Babinger, Biochemistry II

Wednesday | January 22, 2025

*The role of Alternative DNA Structures in mammalian cells*

Prof. Dr. Gernot Längst, Biochemistry III

Wednesday | February 5, 2025

*Current concepts to replace animal testing in biomedical research*

Prof. Dr. Frank Schweda, Physiology II

COURSE \*  
RIGeL \*  
0.5 CP  
Method \*  
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