

BioCenter Seminar Series



Summer Term 2024

Date	Speaker Title	Institute – Work Group	Fridays at 16:00 s.t. Lecture hall M01.470 + 490
01.03.24	Stephanie zur Nedden Role of PKN1 in cerebral energy metabolism and stroke	Neurobiochemistry – Baier-Bitterlich	
08.03.24	Michael Schubert Investigating the effect of aneuploidy and chromosomal instability on cancer-immune interactions	Bioinformatics – Schubert	
15.03.24	Isabel Delazer The effect of m5C methyltransferases on mRNA expression dynamics	Molecular Biology – Lusser	
22.03.24	Ivan Tancevski Genetically engineered E. coli Nissle as a probiotic to treat cardiovascular disease	Department of Internal Medicine II – Tancevski	M.01.490
05.04.24	Gerald Brandacher Subzero organ preservation using nature-inspired cryoprotectants	Daniel Swarovski Research Lab – Brandacher	Audimax Fritz-Pregl- Str. 3
12.04.24	Roman Praschberger Leveraging genetics and single-cell sequencing to uncover neuronal resilience pathways	Human Genetics – Praschberger	
19.04.24	Galina Apostolova SATB2 organizes the 3D genome architecture of cognition in cortical neurons	Institute for Neuroscience – Dechant	
26.04.24	Bernhard Flucher How four voltage-sensing domains differentially regulate the functions of voltage-gated calcium channels	Institute of Physiology – Flucher	
03.05.24	Andreas Janecke MCOLN1 (mucolipin TRP cation channel 1) mutations and related phenotypes	Department of Pediatrics – Janecke	16:15 - 17:30
17.05.24	Taras Valovka Inflammation-associated monogenic diseases: from molecular mechanisms to drug development	Cell Biology / Department of Pediatrics – Valovka	
24.05.24	Sebastian Herzog How (some) miRNAs are made – cluster assistance as a peculiar feature of primary miRNA biogenesis	Developmental Immunology – Herzog	Histology lecture room, Müllerstr. 59, 2nd floor
07.06.24	Michaela Mayr Mechanobiology of the endoplasmic reticulum	Pathophysiology – Farhan	
14.06.24	Sinead Iduna Schwabl Characterization of the golgi quality control network	Molecular Biochemistry – Teis	
21.06.24	Felix Eichin Consequences of impaired PIDD1 autoprocessing	Developmental Immunology – Villunger	
28.06.24	Alexander Hüttenhofer A journey into RNomics: everything you never wanted to know about RNA	Genomics & RNomics – Hüttenhofer	

Virtuell teilnehmen über ZOOM:

<https://us02web.zoom.us/j/6396823225?pwd=MHdGZmJSL0Z6T21hSnozZitLdk1VUT09>

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