

CPA Seminar Winter Semester 2025 / 2026 - Programm

Vorlesungszeit: 13.10.2025 – 06.02.2026 (Schulferien/Feiertage blau)

17.10.2025 Friday	Prof. Paolo De Los Rios, EPFL , Sisyphus Victorious. A chaperone's job: working against thermodynamics to repair proteins. Host: J. Buchner CPA EG.006, 2pm
24.10.2025 Friday	Prof. Paul Schanda, IST Austria , Dynamic disorder orchestrates the mitochondrial protein import rate Host: J. Buchner CPA EG.006, 2pm
31.10.2025 Friday	Prof. Ville R. I. Kaila, Stockholm University , Molecular mechanisms underlying the energy currents of life Host: M. Zacharias CPA EG.006, 2 pm
05.12.2025 Friday	Prof. Thomas Schlichthärle, TUM , De Novo Protein Design with AI: Engineering Growth Factor Mimetics for Stem Cell Differentiation and Neuronal Regeneration Host: A. Bausch CPA EG.006, 2pm
12.12.2025 Friday	Prof. Anna Dowbaj, TUM , Modelling liver complexity with organoids Host: M. Rief & J. Buchner CPA EG.006, 2pm
18.12.2025 Thursday	Prof. Patricia Yuste-Checa, MPI , Extracellular mechanisms modulating proteostasis and aggregate spreading Host: J. Buchner CPA EG.006, 2pm
09.01.2026 Friday	Prof. Claudia Höbartner, U. Würzburg Host: M. Sattler CPA EG.006, 2pm
16.01.2026 Friday	Prof. Julien Gagneur, TUM , Genomic language models reveal functional genomic elements Host: U. Gerland CPA EG.006, 2pm
23.01.2026 Friday	Prof. Dorothee Dormann, U. Mainz , RNA-binding protein phase transitions in neurodegenerative disorders Host: B. Reif CPA EG.006, 2pm
30.01.2026 Friday	Dr. Felix Hartmann, DKFZ Host: N. Strittmatter CPA EG.006, 2pm
06.02.2026 Friday	Dr. Jan Mathony, IPMB, Heidelberg , Engineering modular control of proteins through domain recombination Host: Gil Westmeyer CPA EG.006, 2pm