

Frontiers in Integrative Structural Biology and Biophysics

15.4.2020, 9am-4pm, Meerscheinschlössl, University of Graz

SYMPOSIUM ON FRONTIERS IN INTEGRATIVE STRUCTURAL BIOLOGY AND BIOPHYSICS

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Information about the three-dimensional structure, function and dynamics of biological molecules and macro-molecular complexes is crucial to understand chemistry and biology on a molecular level, is key to molecular biosciences and a prerequisite in biomedical research and in research concerning bio-technological applications.

This symposium enables young scientists, PhD- and Master students from the University of Graz, the Medical University of Graz and Graz University of Technology to present their research results in the field of integrative structural biology and related areas to a broad expert audience. Additional interdisciplinary discussions act as support and inspiration for further activities within their scientific projects.

Items on the agenda:

Welcome and opening remarks

Karl Gruber, Inst. of Molecular Biosciences, Univ. of Graz; *Tobias Madl*, Gottfried Schatz Research Center, Medical Univ. of Graz; *Andreas Winkler*, Inst. of Biochemistry, Graz Univ. of Technology

➤ Guest lectures

- **Erhard Hohenester**, Dept. of Life Sciences, Imperial College, London, U.K.
- **Klaus Scheffzek**, Inst. of Biological Chemistry, Biocentre, Innsbruck Medical University, A.

➤ Special lecture

- **Jan Douwe Bonthuis**, Computational Physics, Graz Univ. of Technology

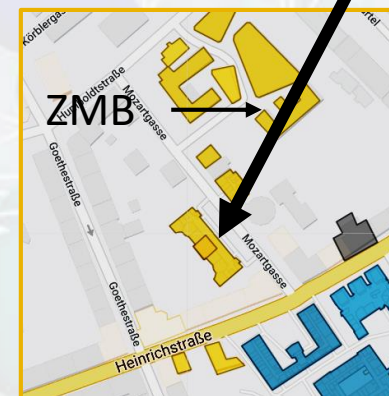
➤ Student/PostDoc talks: sessions I, II, & III

➤ Coffee, Cake & Poster Session I

➤ Lunch, Coffee & Poster Session II

Closing remarks 4pm

**Venue: AULA
Meerscheinschlössl,
Mozartgasse 3, 8010
Graz, University of Graz**



Registration until April 12th :
angelika.krebs@medunigraz.at

Students enroll in "Frontiers in integrative structural biology and biophysics"