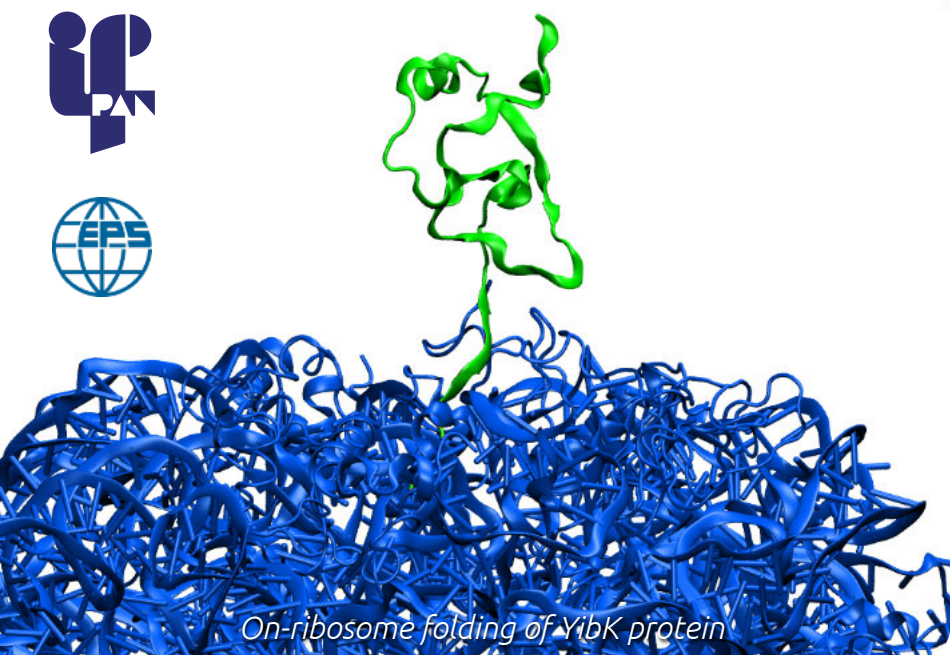




BIOMOLECULES AND NANOSTRUCTURES 8

Dedicated to the memory of Professor Marek Cieplak

14-18 June 2023 • Hotel Forest in Kraków, Poland



**ABSTRACT SUBMISSION
DEADLINE: 30 April 2023**

TOPICS:

single-molecule manipulation • liquid-liquid phase separation
• bio-nano interfaces • proteins in viral capsids • all-atom and coarse-grained molecular models • intrinsically disordered proteins
• assembly of protein complexes

CONFIRMED INVITED SPEAKERS:

1. Artem Badasyan, *University of Nova Gorica, Slovenia*
2. Jayanth Banavar, *University of Oregon, USA*
3. Helge Ewers, *Institute for Chemistry and Biochemistry, Germany*
4. Michael Feig, *Department of Biochemistry and Molecular Biology, Michigan State University, USA*
5. Piotr Garstecki, *Institute of Physical Chemistry, Polish Academy of Sciences, Poland*
6. Sebastian Glatt, *Malopolska Centre of Biotechnology, Jagiellonian University, Poland*
7. Peter Hinterdorfer, *Institute of Biophysics, Johannes Kepler University Linz, Austria*
8. Gerhard Hummer, *Max Planck Institute of Biophysics, Germany*
9. Nevena Ilieva, *Institute of Information and Communication Technologies & Institute of Mathematics and Informatics at the Bulgarian Academy of Sciences, Bulgaria*
10. Christian Kaiser, *Department of Biology, Johns Hopkins University, USA*
11. Yaakov (Koby) Levy, *Department of Chemical and Structural Biology, Weizmann Institute of Science, Israel*
12. Mai Suan Li, *Institute of Physics, Polish Academy of Sciences, Poland*
13. Wladek Minor, *Department of Molecular Physiology and Biological Physics, University of Virginia, USA*
14. Edward O'Brien, *Department of Chemistry, Pennsylvania State University, USA*
15. Hisashi Okumura, *Institute for Molecular Science, The Graduate University for Advanced Studies, Japan*
16. Gary Pielak, *University of North Carolina, USA*
17. George Rose, *Department of Biophysics, Johns Hopkins University, USA*
18. Mateusz Sikora, *Max Planck Institute of Biophysics, Germany*
19. Yuji Sugita, *Laboratory for Biomolecular Function Simulation, RIKEN Center for Biosystems Dynamics Research, Japan*
20. Damien Thompson, *Department of Physics, University of Limerick, Ireland*
21. Joanna Trylska, *Centre of New Technologies, University of Warsaw, Poland*
22. Mariano Carrión-Vázquez, *Instituto Cajal, IC-CSIC, Spain*
23. David J. Wales, *University of Cambridge, United Kingdom*

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CHAIR:

Mateusz Chwastyk, *Institute of Physics, Polish Academy of Sciences, Poland*
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