







an Open Access Journal by MDPI

Physics of Protein Folding, Misfolding, and Intrinsic Disorder: A Themed Issue in Honour of Professor Vladimir Uversky on the Occasion of His 60th Birthday

Guest Editors:

Prof. Dr. Prakash Kulkarni

Dr. Stefania Brocca

Prof. Dr. Keith Dunker

Dr. Sonia Longhi

Deadline for manuscript submissions: **closed (15 April 2023)**

Message from the Guest Editors

Prof. Vladimir Uversky, one of the pioneers in the IDP field, realised the necessity of this dialogue and published an eloquent and thought-provoking paper, 'Natively unfolded proteins: a point where biology waits for physics' (Protein Sci. 2002). Today, twenty years later, to stimulate reflections on this issue and ponder the role of physical sciences in unravelling the structure–function paradigm, *Biomolecules* will be publishing this Special Issue on the occasion of Prof. Uversky's 60th birthday celebrating his many contributions to the IDP field. This Special Issue aims to present the state of the art and invites contributions from those researchers who have known Prof. Vladimir Uversky personally.













an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Peter E. Nielsen

Department of Cellular and Molecular Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Blegdamsvej 3C, DK-2200 Copenhagen, Denmark

Prof. Dr. Lukasz Kurgan

Department of Computer Science, Virginia Commonwealth University, Richmond, VA 23284, USA

Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Biochemistry)

Contact Us