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EDUCATION:

1980-1986: Undergraduate student in the Department of Physics, Leningrad State University.

1986: Master's degree. Field of study - physics.

1988-1991: Post-graduate student in the Institute of Protein Research, Academy of Sciences of the USSR, Pushchino, Moscow Region. Field of study - biophysics.

1991: Ph.D. degree. Ph.D. thesis title: "Equilibrium unfolding of the molten globule state is a first order phase transition". Degree was conferred by Moscow Institute of Physics and Technology. Field of study - biophysics.

1998: Doctor of Sciences (D.Sc.) degree. D.Sc. thesis title: "Diversity of compact forms of denatured proteins". Degree was conferred by Institute of Experimental and Theoretical Biophysics, Russian Academy of Sciences. Field of study – biophysics.

RESEARCH EXPERIENCE:

2020-2021: Visiting Professor, Moscow Institute of Physics and Technology.

Since 2019: Professor, Department of Molecular Medicine, University of South Florida, Morsani College of Medicine, Tampa, Florida 33612, USA.

Since 2019: Graduate Affiliate Faculty Member, Department of Chemistry, Colledge of Art and Sciences, University of South Florida, Tampa, Florida 33612, USA

2014-2019: Adjunct Professor, Biology Department, Faculty of Science, King Abdulaziz University, Jeddah, Saudi Arabia.

Since 2013: Associate Member, USF Health Byrd Alzheimer's Research Institute, Morsani College of Medicine, University of South Florida, Tampa, Florida 33612, USA.

Since 2012: Adjunct Professor, Department of Physics, Colledge of Art USF Health Byrd Alzheimer's Research Institute, and Sciences, University of South Florida, Tampa, Florida 33612, USA.

2010-2019: Associate Professor, Department of Molecular Medicine, University of South Florida, Morsani College of Medicine, Tampa, Florida 33612, USA.

2014-2016: Leading Scientist (Courtesy). Institute of Cytology, Russian Academy of Sciences, St. Petersburg, Russia.

2008-2010: Director, Institute for Intrinsically Disordered Protein Research, Indiana University School of Medicine, Indianapolis, Indiana 46202-5122, USA.

2004-2010: Senior Research Professor. Department of Biochemistry and Molecular Biology and Center for Computational Biology and Bioinformatics, Indiana University School of Medicine, Indianapolis, Indiana 46202-5122, USA.

2002-2019: Leading Scientist (Courtesy). Laboratory of New Methods in Biology, Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia.

2004-2009: Director of Research and Development, Molecular Kinetics, Inc., 6201 La Pas Trail, Suite 160, Indianapolis, Indiana 46268, USA.

2001-2004: Research Assistant Chemist. Department of Chemistry and Biochemistry, University of California, Santa Cruz, California 95064, USA.

1998-2001: Visiting Postdoctoral Researcher. Department of Chemistry and Biochemistry, University of California, Santa Cruz, California 95064, USA.

1998-2002: Senior Scientist. Laboratory of New Methods in Biology, Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia.

Since 1996: Leading Scientist (Courtesy). Institute of Immunological Engineering, Lyubuchany, Moscow Region, Russia.

1994-1998. Research Scientist. Laboratory of Protein Physics, Institute of Protein Research, Russian Academy of Sciences, Pushchino, Moscow Region, Russia.

1991-1994. Junior Research Scientist. Laboratory of Protein Physics, Institute of Protein Research, Russian Academy of Sciences, Pushchino, Moscow Region, Russia.

1988-1991: Post-graduate student, Institute of Protein Research, Academy of Sciences of the USSR, Pushchino, Moscow Region.

1986-1988: Probationer. Laboratory of Protein Physics, Institute of Protein Research, Academy of Sciences of the USSR, Pushchino, Moscow Region, USSR.

March-May 1990: Visiting Scientist. Department of Biochemistry and Genetics, School of Biomedical and Biomolecular Sciences, University of Newcastle-upon-Tyne, England. Study of the transition between the molten globule and the unfolded state.

October-December 1994: Visiting Scientist. Laboratory of DNA Analysis, Institute of Molecular Biotechnology, Jena, Germany. Studies on ANS-protein interactions by means of fluorescence decay times.

June-August 1995: Visiting Scientist. Laboratory of DNA Analysis, Institute of Molecular Biotechnology, Jena, Germany. Studies of the molecular mechanism of ANS fluorescence.

January-April 1996: Visiting Scientists. Department of Chemistry and Biochemistry. University of California. Santa Cruz. USA. Investigations of the compact denatured states of protein molecules.

July-August 1996: Visiting Scientist. Laboratory of DNA Analysis, Institute of Molecular Biotechnology, Jena, Germany. Studies of the molecular mechanism of ANS fluorescence.

January-April 1997: Visiting Scientists. Department of Chemistry and Biochemistry. University of California. Santa Cruz. USA. Investigations of the compact denatured states of protein molecules.

October-December 1997: Visiting Scientist. Laboratory of DNA Analysis, Institute of Molecular Biotechnology, Jena, Germany. Studies of the structural properties of tau-protein.

TEACHING EXPERIENCE:

Since 2019: Director, course BCH 7930 “Applied Bioinformatics”. Department of Molecular Medi-cine, Morsani College of Medicine, Florida 33612, USA

Since 2014: Participation in a course BSC 4436 “Bioinformatics”. Department of Cell Biology, Microbiology and Molecular Biology, Coolege of Art and Sciences, Florida 33612, USA

Since 2014: Participation in a course BSC 6436 “Introduction to Biotechnology”. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

Since 2013: Participation in a course GMS 6069 “Translational Biotechnology”. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

Since 2013: Participation in a course BCH 6935 “Grant Writing and Scientific Communications”. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

Since 2011: Teacher, course GMS 7910 “Directed Research”. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

Since 2011: Director, course BCH 6942 “Bioinformatics Internship”. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

Since 2011: Director, course BCH 6886 “Fundamentals of Structural Bioinformatics”. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

Since 2011: Director, Professional Master’s Program in Bioinformatics and Computational Biology. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

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Since 2011: Scientific supervisor of graduate (Ph.D. and M.S.) and undergraduate students. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

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Since 2010: Participation in a course BCH 6746 “Structural Biology”. Department of Molecular Medicine, Morsani College of Medicine, Florida 33612, USA

2018: Short graduate level course (five lectures) “Looking at Intrinsically Disordered Proteins from Different Angles”. Department of Biochemistry, Microbiology and Biotechnology, Far Eastern Federal University, Vladivostok, Russia. October 15, 16, 17, 18, and 19, 2018.

2016: Short graduate level course (five lectures) “Looking at Intrinsically Disordered Proteins from Different Angles”. University of Bologna. Bologna. Italy. May 18, 19, 20, 25, and 26, 2016.

2016: Short graduate level course (five lectures) “Looking at Intrinsically Disordered Proteins from Different Angles”. University of Bologna. Bologna. Italy. May 18, 19, 20, 25, and 26, 2016.

2015: Short graduate level course (five lectures) on intrinsically disordered proteins. Department of Drug Design and Pharmacology, University of Copenhagen, Universitetsparken 2, DK-2100 Copenhagen, Denmark.

2006-2010: Participation in a course I690 “Structural Bioinformatics” Department of Biochemistry and Molecular Biology and Center for Computational Biology and Bioinformatics, Indiana University School of Medicine, Indianapolis, Indiana 46202-5122, USA.

2004-2014: Scientific supervisor of graduate and undergraduate students. Department of Biochemistry and Molecular Biology and Center for Computational Biology and Bioinformatics, Indiana University School of Medicine, and Indiana University School of Informatics, Indianapolis, Indiana 46202-5122, USA.

1998-2004: Scientific supervisor of graduate and undergraduate students. Department of Chemistry and Biochemistry, University of California, Santa Cruz, CA 95064, USA

1994-1998: Docent (Assistant Professor). Pushchino State University. Pushchino, Moscow Region, Russia.

1991-1998: Teacher. Moscow State University. Pushchino, Moscow Region, Russia.

Since 1988: Scientific supervisor of graduate and undergraduate students. Institute for Biological Instrumentation, and Institute of Protein Research, Russian Academy of Sciences, Pushchino, Moscow Region, Russia.

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Jahnavi Mandhadapu (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Vipin Sai Movva (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
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Vennela Reddy Lankala (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Renuka Redy Namala (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Divya Priyanka Talada (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Mounika Chalamalasetti (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Mary Karen Bellapurla (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Paul DiMaso (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Alyssa Obermayer (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
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Shivam Shukla (Department of Integrative Biology, College of Art and Sciences, University of South Florida, St. Petersburg Campus)
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James Dinger (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Veronica Sondra Gosnel (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
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Christine Tran (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Chloe Sylvester (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
Anuli Lasana Segree (Department of Molecular Medicine, Morsani College of Medicine, University of South Florida, Tampa, FL 33612, USA)
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Postdoctoral Fellow Advisor:

Dr. Atta Ahmad (Department of Chemistry and Biochemistry, University of California, Santa Cruz)
Dr. Dong-Pyo Hong (Department of Chemistry and Biochemistry, University of California, Santa Cruz)
Dr. Pierre O. Souillac (Department of Chemistry and Biochemistry, University of California, Santa Cruz)
Dr. Lisa Garriques-Nielsen (Department of Chemistry and Biochemistry, University of California, Santa Cruz)
Dr. Marc Cortese (Center for Computational Biology and Bioinformatics, Indiana University, School of Medicine)
Dr. Jessica Siltberg-Liberles (Department of Molecular Biology, University of Wyoming, USA)
Dr. Bin Xue (Department of Molecular Medicine, University of South Florida, Tampa, FL 33612, USA)
Dr. Leonid Breydo (Department of Molecular Medicine, University of South Florida, Tampa, FL 33612, USA)
Dr. Yun Liu (Department of Molecular Medicine, University of South Florida, Tampa, FL 33612, USA)

Dr. Zhihua Du (Department of Molecular Medicine, University of South Florida, Tampa, FL 33612, USA)
Dr. Amanda Emmanuelle Sales-Conniff (Department of Molecular Medicine, University of South Florida, Tampa, FL 33612, USA)
Dr. Farbod Bahreini (Institute of Anatomy, University of Luebeck, Luebeck, Germany)
Dr. Alex S. Siebner (Institute of Tropical Medicine, University Clinic Tübingen, Tübingen, Germany)
Dr. Neda Rostami (Department of Chemical Engineering, Arak University, Arak, 3848177584 Iran)

Early Career Mentor:
Dr. Timir Tripathi, Assistant Professor, Department of Biochemistry, North-Eastern Hill University, Umshing, Shillong-793022, Meghalaya-INDIA
Dr. Mohsen Akbarian, Pharmaceutical Sciences Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
Dr. Vivek P. Chavda, Department of Pharmaceutics and Pharmaceutical Technology, L M College of Pharmacy, Ahmedabad - 380009, Gujarat, India
Dr. Rajanish Giri, Indian Institute of Technology Mandi, School of Basic Sciences, VPO Kamand, Himachal Pradesh 175005, India
Dr. Yahya Sefidbakht, Protein Research Center, Shahid Beheshti University, G.C., Velenjak, Tehran, Iran
Dr. Nikolai S. Ilyinsky, Research Center for Molecular Mechanisms of Aging and Age-Related Diseases, Moscow Institute of Physics and Technology, Institutskiy pereulok, 9, Dolgoprudny, 141700, Russia
Dr. Sk. Sarif Hassan, Department of Mathematics, Pingla Thana Mahavidyalaya, Vidyasagar University, Maligram, Paschim Medinipur 721140, West Bengal, India
Dr. Sourav Chowdhury, Department of Biological Sciences, Birla Institute of Technology and Science, BITS-Pilani Hyderabad Campus, Hyderabad, Telangana, India, 500078
Dr. Dwipanjan Sanyal, Department of Chemistry and Chemical Biology, Harvard University, Cambridge, Massachusetts 02138, USA

Subbaticle Host:
Prof. Wagner Baetas da Cruz, Ph.D., Associate Professor of Medical Physiology, Translational Laboratory in Molecular Physiology, Centre for Experimental Surgery, College of Medicine, Federal University of Rio de Janeiro (UFRJ), Rio de Janeiro, Brazil

HONORS:
1990. Fellowship from the Biochemical Society of UK.
1992. Premium of Academiae Europaeae for Young Russian Scientitsts.
1992. Soros Individual Award.
1993. Soros Award for Advanced Scientist.
1998-1999. Fellowship from Parkinson Institute.
1994, 1995, 1996 and 1997. Fellowships from Federal Ministry of Education, Research and Technology (BMBF, Germany).
2007. Outstanding Academic Service Award. IEEE 7th International Conference on Bioinformatics and BioEngineering.
2008. Outstanding Achievement Award. WORLDCOMP'08.
2009. Guest Editor for Special Memorial Issue of *Current Protein & Peptide Science* entitled "Anthony L. Fink (1943-2008): Scientist, Teacher and Artist". Volume 10, Issue 5, May, 2009.
2012. Guest Editor for Hot Topic Issue of *Current Protein & Peptide Science* entitled "Intrinsically Disordered Proteins". Volume 13, Issue 1, January, 2011.
2012. F1000 Faculty Member of the Year 2012 in Structural Biology.
2013. F1000 Faculty Member of the Year 2013 in Structural Biology.
2014. 2014 Thomson Reuters Highly Cited Researcher.
2014. The World's Most Influential Scientific Minds: 2014
2014. F1000 Outstanding Faculty Member of the Year Award for 2014 in Structural Biology.
2014. Guest Editor for Special Issue of *Chemical Reviews* entitled "Intrinsically Disordered Proteins (IDPs)". Volume 113, Issue 13. July 9, 2014.
2015. 2015 Thomson Reuters Highly Cited Researcher.

2015. F1000 Outstanding Faculty Member of the Year Award for 2015 in Structural Biology.
2015. Guest Editor for Special Issue of *FEBS Letters* entitled “Dynamics, flexibility, and intrinsic disorder in protein assemblies” (edited by Vladimir N. Uversky and Wilhelm Just). Volume 589, Issue 19. September 14, 2015.
2016. 2016 Thomson Reuters Highly Cited Researcher.
2016. F1000 Faculty Member of the Year 2016 in Structural Biology.
2016. Guest Editor for Special Issue of *International Journal of Molecular Sciences* entitled "In-Silico Prediction and Characterization of Intrinsic Disorder in Proteins" (co-edited by Lukasz Kurgan and Vladimir N. Uversky). Volumes 15 and 16.
2017. 2017 Thomson Reuters Highly Cited Researcher.
2017. Guest Editor for Special Issue of Celular and Molecular Life Sciences entitled “Intrinsic disorder in proteins” (Multi-author review, coordinator – Vladimir N. Uvetrsky). Volume 74, Issue 17. September, 2017.
2017. As per a publicly available database of top scientists reported in Ioannidis JPA, Baas J, Klavans R, Boyack KW. A standardized citation metrics author database annotated for scientific field. PLoS Biol. 2019 Aug 12;17(8):e3000384. doi: 10.1371/journal.pbio.3000384. PMID: 31404057, ranked #284 among the 105,027 most-cited authors across all scientific fields according to the composite citation index; ranked #14 among the most-cited authors in the field of biomedical research, #86 among the most-cited authors in the field of biochemistry and molecular biology, and #87 among the most-cited authors in the field of biophysics.
2018. 2018 Thomson Reuters Highly Cited Researcher in the field of Biology & Biochemistry.
2018. 2018 Outstanding Faculty Award in recognition of the Highly Cited Researcher status. University of South Florida.
2018. Guest Editor for Special Issue of *International Journal of Molecular Sciences* entitled "Intrinsically Disordered Proteins in the Norm and Pathology: In-Silico Perspective" (co-edited by Lukasz Kurgan and Vladimir N. Uversky). Volumes 18 and 19.
2018. Guest Editor for Special Issue of *Biomolecules* entitled “Intrinsically Disordered Proteins and Chronic Diseases” (co-edited by Prakash Kulkarni and Vladimir N. Uversky).
2018. Guest Editor for Special Issue of *Biomolecules* entitled “Calcium Binding Proteins: Structure, Properties, Functions” (co-edited by Eugene A. Permyakov and Vladimir N. Uversky).
2018. Guest Editor for Special Issue of *Biomolecules* entitled “Biomolecules: Insights from Single Molecule, Single Cell, and Systems Biology Perspectives” (co-edited by Prakash Kulkarni and Vladimir N. Uversky).
2018. Guest Editor for Special Issue of *Proteomics* entitled “The Dark Proteome and Related Structural Proteomics. Part I”
2018. Guest Editor for Special Issue of *International Journal of Molecular Sciences* entitled “Protein Dynamics and Intrinsic Disorder”
2019. Guest Editor for Special Issue of *Proteomics* entitled “The Dark Proteome and Related Structural Proteomics. Part II”
2019. Guest Editor for Special Issue of *Biomolecules* entitled "2019 Feature Papers by Biomolecules’ Editorial Board Members"
2019. Guest Editor for Special Issue of *Biomolecules* entitled “Celebrating the First Impact Factor of Biomolecules”
2019. Guest Editor for Special Issue of *Biomolecules* entitled “Biomolecular Engineering for Biomedical Applications—Selected papers from NanoBio&Med 2018”
2019-now. Guest Editor for Topical Collection in *International Journal of Molecular Sciences*: Feature Papers in Molecular Biophysics (co-edited by Prof. Dr. Ian A. Nicholls and Vladimir N. Uversky)
2019. ExpertScape World Expert in Protein Folding. A level of "World Expert" is given based on the outputs of the Expertscape's algorithms that place a researcher in the top 0.1% of scholars writing about particular scientific subject (Protein Folding in this case) over the past 10 years. ExpertScape is a world leading index of academic achievement and expertise in healthcare.
2019. 2019 Thomson Reuters Highly Cited Researcher in the field of Biology & Biochemistry.
2019. As per an updated publicly available database of top scientists reported in Ioannidis JPA, Boyack KW, Baas J. Updated science-wide author databases of standardized citation indicators. PLoS Biol. 2020 Oct 16;18(10):e3000918. doi: 10.1371/journal.pbio.3000918. PMID: 33064726, ranked #248 among the 159,684 most-cited authors across all scientific fields according to the composite citation index and ranked #18 among the 135,836 most-cited authors in the field of biochemistry and molecular biology.

2020. 2020 Outstanding Faculty Award in recognition of the Highly Cited Researcher status. University of South Florida.
2020. Guest Editor for Special Issue of *BBA - Molecular Cell Research* entitled "State without borders: Membrane-less organelles and liquid–liquid phase transitions"
2020. Guest Editor for Special Issue of *Cell Communication and Signaling* entitled "The roles of intrinsically disordered proteins and regions (IDPs and IDRs) in cell communication and cell signaling." (co-edited by Sarah Bondos, A. Keith Dunker and Vladimir N. Uversky)
2020. Guest Editor for Special Issue of *Biomolecules* entitled "Computational Perspectives on Intrinsic Disorder-Based Functionality" (co-edited by Vladimir N. Uversky, Lukasz Kurgan, and Christopher J. Oldfield).
2020. Guest Editor for Special Issue of *Biomolecules* entitled "*Yersinia pestis* Biomolecules" (co-edited by Andrey Anisimov and Vladimir N. Uversky)
2020. Guest Editor for Special Issue of *Biomolecules* entitled "2020 Feature Papers by *Biomolecules'* Editorial Board Members"
2020. Guest Editor for Special Issue of *International Journal of Molecular Sciences* entitled "It's a Kind of Magic: Biological Liquid-Liquid Phase Separation, Biomolecular Condensates, and Membrane-less Organelles"
2020. Guest Editor for Special Issue of *International Journal of Molecular Sciences* entitled "α-Synuclein in neurodegeneration" (co-edited by Dean Pountney and Vladimir N. Uversky)
2020. Guest Editor for Topical Collection in *Biomolecules* entitled "Intrinsically Disordered Proteins" (co-edited by Dr. Vladimir N. Uversky, Dr. Simona Maria Monti, Dr. Giuseppina De Simone, and Dr. Emma Langella).
2020. F1000 Faculty Member of the Year 2020 Award for Structural Biology
2020. 2020 Thomson Reuters Highly Cited Researcher in the field of Biology & Biochemistry.
2020. Member of the Award Committee for the *Biomolecules* Best Paper Award on Multi-Organ Alcohol-Related Damage: Mechanisms and Treatment 2019 (MDPI)
2020. Chair of the Award Committee for the *Biomolecules* Best Paper Award 2020 (MDPI)
2020. Chair of the Award Committee for the 2020 *Biomolecules* Outstanding Reviewers Award (MDPI)
2021. Guest Editor for Special Issue of *Biomolecules* dedicated to the 10th Anniversary of Biomolecules—"Recent Advances in Understanding of Molecular Pathology and Therapeutics of Cancer".
2021. Guest Editor for Special Issue of *Biochemitsry & Biophysics Reports* entitled "It's a Kind of Magic: Biological Liquid-Liquid Phase Separation, Biomolecular Condensates, and Membrane-less Organelles"
2021. Guest Editor for Special Issue of *Biomolecules* emtitled "Selected Papers from the 1st International Electronic Conference on Biomolecules" (co-edited by Prakash Kulkarni, Marc Maresca and Vladimir N. Uversky)
2021. Guest Editor for Special Issue in *Biophysica*: Role of Water in Biological Systems (co-edited by Boris Zaslavsky and Vladimir N. Uversky)
2021. ExpertScape World Expert in Intrinsically Disordered Proteins. Ranked as the top-rated expert in Intrinsically Disordered Proteins in the world during the years 2010-2021 based on 2682 eligible articles published since 2011 (top 0.012% of 8,170 published authors worldwide on Intrinsically Disordered Proteins). A level of "World Expert" is given based on the outputs of the Expertscape's algorithms that place a researcher in the top 0.1% of scholars writing about particular scientific subject over the past 10 years. ExpertScape is a world leading index of academic achievement and expertise in healthcare.
2021. ExpertScape World Expert in Protein Folding. Ranked as the top-rated expert in Protein Folding in the world during the years 2011-2021 based on 19,725 eligible articles published since 2011 (top 0.0016% of 61,880 published authors worldwide on Protein Folding).
2021. ExpertScape Expert in Pathological Protein Aggregation; ranked #27 among the experts in Protein Aggregation, Pathological in the world during the years 2011-2021 based on 2,397 eligible articles published since 2011 (top 0.23% of 11,722 published authors worldwide on Pathological Protein Aggregation).
2021. Guest Editor for Research Topic "Design and Development of Kinase Inhibitors Targeting Neurogenerative Diseases" in the *Frontiers in Molecular Biosciences* (co-edited by Md. Imtiyaz Hassan, Oxana Galzitskaya, Sukhwinder Sohal, and Vladimir N. Uversky).
2021. Guest Editor for the Research Topic "Intrinsically Disordered Proteins and Regions: The Challenge to the Structure-Function Relationship" in the *Frontiers in Molecular Biosciences* (co-edited by Cristina Paissoni, Angelo Toto, Pietro Sormanni, and Vladimir N. Uversky).
2021. Fellow of the Royal Society of Biology (FRSB).

2021. Gold Level Contributor to PeerJ Journals. This award is geven to the top 0.1% of contributors over the last 8 years of PeerJ.
2021. Member of the USF Chapter of the National Academy of Inventors.
2021. Chair of the Award Committee for the 2020 *Biomolecules* Young Investigator Awards (MDPI)
2021. Member of the Award Committee for the 2020 Young Investigator Awards *IJMS* (*International Journal of Molecular Science*s), MDPI)
2021. Chair of the Award Committee for the 2021Young Investigator Awards *IJMS* (*International Journal of Molecular Sciences*), MDPI)
2021. Guest Editor of "Emergence Phenomenon in Biology" special issue in *PeerJ* (co-edited by Gwyn Gould and Vladimir N. Uversky).
2021. Guest Editor for the "Phase Separation Collection" in *Scientific Reports*.
2021. Guest Editor for the Research Topic "Emerging and Re-emerging Viral Zoonoses" in the *Frontier in Microbiology* (co-edited by Naveen Kumar, Shailly Tomar, Vladimir N. Uversky, Kenneth S. M. Li, Dr. Keith Chappell, and Dr. Susanna K. P. Lau).
2021. Guest Editor of the topical collection "The Biomolecules Journal Club: Highlights on Recent Papers" in *Biomolecules*.
2021. Chair of Symposium #16 "Protein Folding, Misfolding, and Non-folding" at the 20th International Congress of IUPAB, the 45th Brazilian Congress of SBBf, 50th Annual Meeting of SBBq, and 13th Congress of SBBN. October 7th, 2021.
2021. Guest Editor for the Topical Collection "Proteins and Peptides" in the section "Biomacromolecules, Bio-based and Biodegradable Polymers" of *Polymers* (co-edited by Prof. Dr. Horia Iovu and Vladimir N. Uversky).
2021. Guest Editor for the Special Issue in *International Journal of Molecular Sciences*: Biological Liquid-Liquid Phase Separation, Biomolecular Condensates, and Membraneless Organelles
2021. Guest Editor for the Special Issue "Old and new paradigms in viral vaccinology" in *Explorations of Immunology* (co-edited by Prof. Dr. Marc Van Regenmortel and Vladimir N. Uversky).
2021. Guest Editor for the Research Topic "From the hydrophobic core to the globular-disorder interface: New challenges and insights into protein design" in *Frontiers in Molecular Biosciences* (co-edited by Prof. Sankar Basu, Dr. Devlina Chakravarty, Dr. Abhirup Bandyopadhyay, and Vladimir N. Uversky).
2021. ExpertScape World Expert in Information Services; ranked #6 among the experts in Information Services in the world based on 100,000 eligible articles published since 2011 (top 0.0015% of 393,757 published authors worldwide on Information Services). A level of "World Expert" is given based on the outputs of the Expertscape's algorithms that place a researcher in the top 0.1% of scholars writing about particular scientific subject over the past 10 years. ExpertScape is a world leading index of academic achievement and expertise in healthcare.
2021. ExpertScape World Expert in Phase Transition. Ranked as the top-rated ExpertScape Expert in Phase Transition in the world during the years 2011-2021 based on 17,564 eligible articles published since 2011 (top 0.002% of 50,372 published authors worldwide on Phase Transition).
2021. ExpertScape World Expert in Proteins. Ranked as the top-rated ExpertScape Expert in Proteins in the world during the years 2011-2021 based on 99,867 eligible articles published since 2011 (top 0.0002% of 502,754 published authors worldwide on Proteins).
2021. ExpertScape World Expert in Protein Binding. Ranked #2 ExpertScape Expert in Protein Binding in the world during the years 2011-2021 based on 99,996 eligible articles published since 2011 (top 0.00068% of 292,908 published authors worldwide on Protein Binding).
2021. ExpertScape World Expert in Protein Interaction Domains and Motifs. Ranked #3 ExpertScape Expert in Protein Interaction Domains and Motifs in the world during the years 2011-2021 based on 14,312 eligible articles published since 2011 (top 0.0058% of 51,610 published authors worldwide on Protein Interaction Domains and Motifs).
2021. ExpertScape World Expert in Protein Isoforms. Ranked #8 ExpertScape Expert in Protein Isoforms in the world during the years 2011-2021 based on 26,366 eligible articles published since 2011 (top 0.0087% of 92,123 published authors worldwide on Protein Isoforms).
2021. ExpertScape World Expert in Protein Multimerization. Ranked #10 ExpertScape Expert in Protein Multimerizationin the world during the years 2011-2021 based on 19,081 eligible articles published since 2011 (top 0.016% of 62,371 published authors worldwide on Protein Multimerization).

2021. ExpertScape World Expert in Proteome. Ranked #12 ExpertScape Expert in Proteome in the world during the years 2011-2021 based on 40,313 eligible articles published since 2011 (top 0.014% of 83,157 published authors worldwide on Proteome).
2021. ExpertScape World Expert in Translational Protein Modification. Ranked #12 ExpertScape Expert in Translational Protein Modificationin the world during the years 2011-2021 based on 24,608 eligible articles published since 2011 (top 0.0093% of 128,784 published authors worldwide on Translational Protein Modification).
2021. ExpertScape Expert in Protein Interaction Maps. Ranked #54 ExpertScape Expert in Protein Interaction Mapsin the world during the years 2011-2021 based on 74,875 eligible articles published since 2011 (top 0.124% of 43,480 published authors worldwide on Protein Interaction Maps).
2021. ExpertScape World Expert in Viral Proteins. Ranked #63 ExpertScape Expert in Viral Proteins in the world during the years 2011-2021 based on 74,875 eligible articles published since 2011 (top 0.031% of 200,201 published authors worldwide on Viral Proteins).
2021. Fellow of the Royal Society of Chemistry (FRSC).
2021. Guest Editor for the Research Topic "Phase Transitions in Biological Systems: Their Thermodynamics and Kinetics" in *Frontiers in Molecular Biosciences* (co-edited by Prof. Alexey V. Finkelstein, Vladimir N. Uversky, and Dr. Bogdan Melnik).
2021. F1000 Faculty Member of the Year 2021 Award for Structural Biology.
2021. Guest Editor for the Special Issue in *International Journal of Molecular Sciences*: State-of-the-Art Molecular Biophysics in USA (co-edited by Dr. Ciria C. Hernandez, Prof. Dr. Gennady Verkhivker, and Prof. Dr. Vladimir N. Uversky)
2022. Guest Editor for Special Issue of *International Journal of Molecular Sciences* entitled "Synucleins in neurodegeneration" (co-edited by Dean Pountney and Vladimir N. Uversky)
2022. Guest Editor for Special Issue of *Biomolecules* entitled "Structural Disorder within Viral Proteins: A Themed Issue Dedicated to Doctor Sonia Longhi" (co-edited by Elisar Barbar, Natalie Sibille, and Vladimir N. Uversky)
2022. 2022 Outstanding Faculty Award. University of South Florida.
2022. Guest Editor for the Research Topic "Multi-dimensional Omics Techniques for Interpreting the Virology Spectrum" in the *Frontier in Microbiology* (co-edited by Naveen Kumar, Vladimir N. Uversky, and Keith Chappell).
2022. Guest Editor for the Research Topic "Intrinsically Disordered Proteins and Proteins with Intrinsically Disordered Regions in Dementia and Neurodegenerative Diseases" in the *Frontier in Dementia* (co-edited by Orkid Coskuner-Weber, Vladimir N. Uversky, Jung A. (Alexa) Woo, and David E. Kang).
2022. Guest Editor for Special Issue "Role of Water in Biological Systems 2.0" in *Biophysica* (co-edited by Boris Zaslavsky and Vladimir N. Uversky)
2022. Guest Editor for Special Issue "Role of Water in Biological Systems 2.0" in *International Journal of Molecular Sciences* (co-edited by Boris Zaslavsky and Vladimir N. Uversky)
2022. Guest Editor for Special Issue "Disordered Domains in Viral Proteins" in *Viruses* (co-edited by Vladimir N. Uversky and Sonia Longhi)
2022. Guest Editor of Topical Collection "Proteins and Peptides" in Polymers (co-edited by Prof. Dr. Horia Iovu and Vladimir N. Uversky).
2022. Guest Editor for Special Issue in *Biomolecules*: Feature Review Papers in Protein Biophysics.
2022. Guest Editor for the Special Issue in *Polymers*: Bio-Mimicked and Bio-Inspired Synthetic Polymers (co-edited by Prof. Orkid Coskuner-Weber, Prof. Vladimir N. Uversky)
2022. Guest Editor of the Special Issue "Latest Review Papers in Molecular Biophysics 2023" in *International Journal of Molecular Sciences* (co-edited by Prof. Dr. Ian A. Nicholls and Prof. Dr. Vladimir N. Uversky).
2022. Guest Editor of the Special Issue State-of-the-Art Polymer Science and Technology in the USA (2022, 2023) in *Polymers* (co-edited by Prof. Dr. Vladimir N. Uversky, Prof. Dr. Mohamad Al-Sheikhly, Prof. Dr. Leela Rakesh, Dr. Le Yu, and Prof. Dr. Richard J. Spontak).
2022. 2022 the Best Scientist Award by Research.com based on the 2022 Ranking of the Best Scientist in the World (Overall: ranked 393 in United States and 583 in the world; Biology and Biochemistry: ranked 38 in United States and 44 in the world).

2023. Guest Editor of the Special Issue "Editorial Board Members' Collection Series: "Protein Biophysics"" in *International Journal of Molecular Sciences* (co-edited by Prof. Dr. Vladimir N. Uversky and Prof. Dr. Assaf Friedler).
2023. Guest Editor of the Special Issue " 50th Anniversary of the Molten Globule Prediction: The Impact on the Protein Folding Problem" in *International Journal of Molecular Sciences* (co-edited by Prof. Dr. Vladimir N. Uversky and Prof. Dr. Alexei V. Finkelstein).
2023. Guest Editor for the Special Issue "Biological Liquid-Liquid Phase Separation, Biomolecular Condensates, and Membraneless Organelles 2.0" in *International Journal of Molecular Sciences*.
2023. Guest Editor for the Special Issue "Molecular Research on Biofilm Formation" in *Biomedicines*.
2023. Fellow of the American Institute for Medical and Biological Engineering (FAIMBE)
2023. ScholarGPS Number 1 ranking in Molecular and Cell Biology among all academic scholars in the United States.
2023. ScholarGPS Highly Ranked Scholar – Lifetime.
2024. Fellow of the American Association for the Advancement of Science (FAAAS)

INVITED SEMINARS AND TALKS AT THE SCIENTIFIC CONFERENCES

1988. Symposium talk. 5th Conference of Young Scientists of Socialist Countries in Bioorganic Chemistry, Pushchino, Moscow Region, Russia. 08/22/88
1991. Seminar talk. M.M. Shemyakin & Yu.A. Ovchinnikov Institute of Bioorganic Chemistry, Academy of Sciences, Moscow, Russia.
1991. Seminar talk. V.A. Engelhardt Institute of Molecular Biology, Academy of Sciences, Moscow, Russia.
1991. Seminar talk. Institute of Experimental and Theoretical Biophysics, Russian Academy of Sciences, Pushchino, Moscow Region, Russia.
1991. Seminar talk. Institute of Molecular Genetics, Russian Academy of Sciences, Moscow, Russia.
1991. Seminar talk. Institute of Protein Research, Russian Academy of Sciences, Pushchino, Moscow Region
1992. Symposium talk. 5th Conference of Scientists of the Russian Federation on New Methods in Biotechnology. Pushchino, Moscow Region, Russia. 06/19/92
1993. Seminar talk. Institute of Protein Research, Russian Academy of Sciences, Pushchino, Moscow Region.
1994. Seminar talk. Institute of Carcinogenesis, Blokhin Cancer Research Center, Russian Academy of Medical Sciences, Moscow, Russia.
1994. Seminar talk. Institute of Molecular Biotechnology, Jena, Germany.
1995. Symposium talk. XXIII ISOBM meeting, Montreal, Canada. 09/11/95.
1995. Seminar talk. Biotechnology Research Institute, Montreal, Canada. 09/12/95.
1995. Symposium talk. International Symposium. Molten Globule and Protein Folding. Tokyo, Japan. 10/12/95
1995. Symposium talk. Annual Meeting of the Biophysical Society of Japan. Kyoto, Japan. 10/15/95
1995. Symposium talk. Russian-German Symposium on Protein Folding. Jena, Germany.
1995. Seminar talk. Institute of Molecular Biotechnology, Jena, Germany.
1996. Seminar talk. M.M. Shemyakin & Yu.A. Ovchinnikov Institute of Bioorganic Chemistry, Academy of Sciences, Moscow, Russia. 05/12/96
1996. Seminar talk. Institute of Carcinogenesis, Blokhin Cancer Research Center, Russian Academy of Medical Sciences, Moscow, Russia.
1996. Seminar talk. Institute of Molecular Biotechnology, Jena, Germany.
1996. Seminar talk. Institute of Immunological Engineering, Lyubuchany, Moscow Region, Russia
1997. Seminar talk. Seminars in Polymer Physics. Moscow State University. Department of Physics. Moscow, Russia. 09/16/97
1997. Seminar talk. Institute of Molecular Biotechnology, Jena, Germany.
1997. Symposium talk. 1997 Johns Hopkins Protein Folding Meeting. Berkeley Springs, West Virginia. 03/17/97.
1997. Seminar talk. V.A. Engelhardt Institute of Molecular Biology, Academy of Sciences, Moscow, Russia. 11/20/97
1997. Seminar talk. Institute of Experimental and Theoretical Biophysics, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 12/12/97
1998. Seminar talk. M.M. Shemyakin & Yu.A. Ovchinnikov Institute of Bioorganic Chemistry, Academy of Sciences, Moscow, Russia. 01/30/98
1998. Seminar talk. The Bach Institute of Biochemistry, Russian Academy of Sciences, Moscow, Russia. 02/20/98

1998. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 02/22/98
1998. Seminar talk. Branch of M.M. Shemyakin & Yu.A. Ovchinnikov Institute of Bioorganic Chemistry, Academy of Sciences, Pushchino, Moscow Region, Russia. 03/12/98
1998. Seminar talk. Institute of Immunological Engineering, Lyubuchany, Moscow Region, Russia. 04/23/98
1999. Seminar talk. Department of Chemsitry and Biochemistry. University of California, Santa Cruz, CA.
2000. Seminar talk. The Parkinson's Institute. Sunnyvale, California.
2002. Seminar talk. Department of Physics. University of California, Santa Cruz, CA.
2002. Seminar talk. The Parkinson's Institute. Sunnyvale, California.
2003. Symposium talk. Albany 2003: Conversation 13. Albany, NY, USA. 6/20/03
2003. Seminar talk. Arizona State University. School of Life Sciences. Tempe, Arizona. 10/17/03
2003. Seminar talk. Department of Chemistry and Biochemistry. New Mexico State University. Las Cruces, NM. 10/15/03
2004. Seminar talk. Department of Pharmaceutical Sciences, University of Nebraska Medical Center, Omaha, NE, 11/04/04.
2004. Seminar talk. Department of Biochemistry and Molecular Biology at Georgetown University Medical Center. Georgetown. 10/19/04.
2004. Seminar talk. Department of Biochemistry and Molecular Biology. Indiana University School of Medicine. Indianapolis. 01/22/04
2004. Seminar talk. Department of Physics. IUPUI. Indianapolis. 01/24/04
2005. Seminar talk. Department of Biochemistry and Molecular Biology. Indiana University School of Medicine. Indianapolis. 01/31/05.
2005. Seminar talk. Department of Chemistry. IUPUI. Indianapolis. 04/05/05
2005. Seminar talk. Department of Biological Chemistry. University of Michigan Medical School. 02/07/05
2005. Section Chair. Albany 2005: Conversation 14. Section "Proteins: Design, Interactions & Aggregation". Albany, NY, USA. 06/15/03
2005. Seminar talk. Indiana University Cyclotrone Facility. Bloomington, Indiana. 08/5/05
2006. Seminar talk. Department of Chemistry and Chemical Biology. IUPUI. Indianapolis, Indiana. 04/05/06.
2006. Symposium talk. FASEB Summer Research Conference "Dynamic Structure of the Nuclear Hormone Receptors". Tuscon, Arizona. 07/12/06
2007. Seminar talk. Department of Biology. IUPUI. Indianapolis, Indiana. 01/26/07
2007. Section Chair. IDP Subgroup, Biophysical Society. Baltimore. 03/03/07
2007. Section Chair. The EMBO Workshop "Intrinsically Disordered Proteins (IDPs): Biophysical Characterisation and Biological Significance". Budapest, Hungary. 05/20/07
2007. Symposium talk. The EMBO Workshop "Intrinsically Disordered Proteins (IDPs): Biophysical Characterisation and Biological Significance". Budapest, Hungary. 05/21/07
2007. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 05/29/07.
2007. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 05/31/07
2007. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 06/04/07
2007. Seminar talk. Institute of Cytology, Russian Academy of Sciences, St. Petersburg, Russia. 06/02/07.
2007. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 08/19/07
2007. Symposium talk. 21st Symposium of Protein Society. "Proteins, From Birth to Death". Boston, Massachusetts. 07/22/07
2007. Invited Tutorial Lecture. IEEE 7th International Conference on Bioinformatics and BioEngineering. Boston, Massachusetts. 10/14/07
2007. Section Chair. IEEE 7th International Conference on Bioinformatics and BioEngineering. Boston, Massachusetts. 10/15/07
2007. Seminar talk. The Health Sector of the Biotechnology Research Institute, National Research Council of Canada (NRCC). Montreal. Canada. 12/18/07

2008. Symposium talk. Gordon Research Conference. BIOMOLECULAR INTERACTIONS & METHODS: Protein Interaction Dynamics: Theory, Method, & Practice. Ventura, CA, USA 01/15/08
2008. Symposium talk. 2nd Annual IDP Subgroup Meeting. The Biophysical Society Meeting. Long Beach, CA, USA 02/02/08.
2008. Symposium talk. Inserm Atelier (a training module supported by the French National Institute for Health and Medical Research) focused on "Intrinsically disordered proteins and associated pathologies: prediction, characterization and function". 05/19/08.
2008. Symposium talk. Inserm Atelier (a training module supported by the French National Institute for Health and Medical Research) focused on "Intrinsically disordered proteins and associated pathologies: prediction, characterization and function". 05/20/08.
2008. Seminar talk. Centre de Recherches de Biochimie Macromoleculaire, FRE-2593 CNRS, Montpellier, Cedex 5, FRANCE. 05/21/08.
2008. Keynote lecture. BIOCOMP'08. Las Vegas, Nevada, 07/15/08
2008. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 08/21/08.
2008. Seminar talk. Institute for Experimental and Theoretical Biophysics, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 08/28/08.
2008. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 08/29/08.
2008. Seminar talk. University of Florida, Geinsville, FL. 10/20/08.
2008. Seminar talk. University of Copenhagen, Copenhagen, Denmark. 12/07/08.
2009. Section Chair. The Biophysical Society 53rd Annual Meeting. Boston, MA. 03/02/09.
2009. Section Chair. Albany 2009: Conversation 16. Albany, NY, USA. 06/17/09
2009. Symposium talk. Telluride Science Research Center Worshop on Macromolecular Crowding. Telluride, CO, 07/07/09.
2009. Symposium talk. The 2009 Colorado Protein Stability Conference. Breckenridge, CO, 07/17/09.
2009. Symposium talk. Telluride Science Research Center Worshop on Protein Dynamics. Telluride, CO, 08/05/09.
2009. Keynote lecture. XXV Latin Meeting on Vascular Research, LIAC 2009. Matera, Italy, 09/03/09.
2009. Seminar talk. University of Toronto, Canada, 09/25/09.
2009. Invited symposium talk. Protein Aggregation Mini-Symposium at Wyeth, Princeton. Princeton, NJ 08543-8000, USA, 10/06/09.
2009. Seminar talk. University of Huston, Houston, TX, 10/20/09.
2009. Symposium talk. Biological Science Symposium at the 62nd Annual Scientific Meeting of Gerontological Socity of America, Atlanta, Georgia 11/20/09.
2009. Seminar talk. Indiana University Purdue University Indianapolis, School of Science, Department of Chemistry and Chemical Biology. Indianapolis, IN. 12/03/2009
2009. Seminar talk. National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, Washington, D.C., 12/11/09
2009. Symposium talk. The 3rd Symposium on "Fluctuation and Function", Nagoya University, Nagoya, Japan, 12/20/09
2009. Symposium talk. The JSPS Asian CORE Program Symposium "The 2nd Japan-Korea Seminars on Biomolecular Sciences -- Experiments and Simulations", Nagoya University, Nagoya, Japan, 12/23/09.
2010. Seminar talk. Department of Molecular Medicine, College of Medicine, University of South Florida, Tampa, FL. 02/12/10
2010. Seminar talk. Lombardi Comprehensive Cancer Center. Georgetown University, Washington, DC. 02/26/10
2010. Seminar talk. L.H. Baker Center for Bioinformatics and Biological Statistics, Iowa State University Ames, IA. 04/08/10
2010. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 04/27/10.
2010. Invited talk. Meeting of the Biology Division Bureau of the Russian Academy of Sciences, Moscow, Russia. 04/27/10.

2010. Co-Founder and Chair of the 2010 Gordon Research Conference “Intrinsically Disordered Proteins”. Davidson College, Davidson, North Carolina. 07/11/10 – 07/16/10.
2010. Seminar talk. Indiana University School of Medicine, Indianapolis, IN. 08/06/10
2011. Seminar talk. University of Wyoming, Laramie, Wyoming. 01.22.11
2011. Seminar talk. University of Tennessee. Knoxville, Tennessee. 03.03.11
2011. Keynote talk. Bioinformatics Minisimposium. Tampa, Florida. 03.16.11
2011. Seminar talk. Department of Physics, College of Art and Science, University of South Florida. Tampa Florida. 03.25.11
2011. Seminar talk. Department of Molecular Medicine, College of Medicine, University of South Florida. Tampa Florida. 04.06.11
2011. Seminar talk. Institute for Biological Instrumentation, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 05.17.11.
2011. Seminar talk. Institute for Experimental and Theoretical Biophysics, Russian Academy of Sciences, Pushchino, Moscow Region, Russia. 05.18.11.
2011. Seminar talk. Institute of Cytology, Russian Academy of Sciences. St. Petersburg, Russia. 05.20.11
2011. Invited talk. The IXth European Meeting of The Protein Society. Stockholm, Sweeden. 05.25.11
2011. Keynote seminar talk. University of Marseille, France. 05.27.11
2011. Symposium talk. Drug Discovery in the Post-Genomic Era Symposium. Tampa, Florida. 06.17.11
2011. Symposium talk. The 4th European Conference on Chemistry for Life Sciences. Budapest, Hungary. 09.01.11
2011. Graduate seminar talk. USF College of Medicine. Department of Pathology & Cell Biology. Tampa, Florida. 09.12.11.
2011. Seminar talk. University of Florida, College of Medicine, Department of Biochemistry & Molecular Biology. Gainesville, Florida. 09.19.11
2011. Symposium talk. Intensive Training Course. The IDPbyNMR Marie Curie Training Network Program. Budapest, Hungary. 10.11.11
2011. Seminar talk. University of Szeged. Szeged, Hungary. 10.12.11
2011. Symposium talk. Intensive Training Course. The IDPbyNMR Marie Curie Training Network Program. Budapest, Hungary. 10.13.11
2011. Seminar talk. Center for Infectious and Inflammatory Diseases, Texas A&M University Health Science Center, Institute of Bioscience and Technology, Houston, TX. 11.01.11
2012. Seminar talk. Department of Molecular Medicine, College of Medicine, University of South Florida. Tampa Florida. 01.11.12
2012. Invited talk. Workshop on "Structural and Unstructural Biology of Viral Proteins", 24-26 January 2012. Florence, Italy.
2012. Seminar talk. Magnetic Resonance Center (CERM), University of Florence, Italy.
2012. Seminar talk. The doctoral course in Structural Biology for IDPbyNMR students. University of Florence, Italy
2012. Seminar talk. The doctoral course in Structural Biology for IDPbyNMR students. University of Florence, Italy.
2012. Guest seminar talk. Translational Biotechnology course. Department of Molecular Medicine, College of Medicine, University of South Florida. Tampa, Florida. 02.09.12.
2012. Guest seminar talk. Molecular Biology course. Department of Molecular Medicine, College of Medicine, University of South Florida. Tampa, Florida. 02.14.12.
2012. Invited talk. Pittcon 2012, March 11-15, 2011, in Orlando, Florida, USA. 03.13.12
2012. Co-Organizer and Chair of the “Intrinsically Disordered Proteins” Symposium at the Pittcon 2012, March 11-15, 2011, in Orlando, Florida, USA. 03.15.12
2012. Invited talk. Pittcon 2012, March 11-15, 2011, in Orlando, Florida, USA. 03.15.12
2012. Seminar talk. University of Wyoming, Laramie, Wyoming. 04.12.12
2012. Guest seminar talk at the pY Group Meeting. Moffitt Cancer Center, Tampa, Florida. 04.19.12
2012. Invited talk. 2nd Prague Proteins Spring, May 3-6, 2012, Prague, Czech Republic.
2012. Invited talk. 2012 Annual Meeting of Korean Society for Biochemistry and Molecular Biology, May 30-June 1, 2012, Seoul, Korea. 05.31.12
2012. Symposium talk. 3rd Asia-Pacific Symposium on Intinsically Unstructured Proteins. Seoul, Korea. 06.04.12

2012. Invited talk. Conference "PrP^{CANADA} 2012 & Protein Folding and Disease". 06.26.12
2012. Keynote talk. Gordon Research Conference "Intrinsically Disordered Proteins", July 8 – 13, 2012, West Dover, Vermont. 07.13.12
2012. Invited talk. Conference "The emerging dynamic view of proteins: Protein plasticity in allostery, evolution, and self-assembly", July 16-20, 2012, Dresden, Germany.
2012. Section Chair. Conference "The emerging dynamic view of proteins: Protein plasticity in allostery, evolution, and self-assembly", July 16-20, 2012, Dresden, Germany.
2012. Round table moderator. Conference "The emerging dynamic view of proteins: Protein plasticity in allostery, evolution, and self-assembly", July 16-20, 2012, Dresden, Germany.
2012. Invited talk. Focussed meeting '100 Years Lewy Bodies – Where are we now?' September 15, 2012, the Department of Psychiatry, University of Munich, Germany. 09.15.12
2012. Invited seminar talk. Leibniz Institute of Molecular Pharmacology (FMP Berlin), Berlin, Germany, 09.18.12
2012. Invited talk. Molecular Biophysics Symposium. September 21, 2012. Department of Physical Biochemistry, Institute of Biochemistry and Biology, Universität Potsdam, Potsdam, Germany. 09.21.12
2012. Seminar talk. Fall Biology Colloquium. Department of Cell Biology, Microbiology and Molecular Biology, College of Art and Science, University of South Florida, Tampa, Florida. 10.05.12
2012. Invited seminar talk. Department of Chemistry, University of Massachusetts at Amherst, Amherst, Massachusetts. 10.25.12
2013. Invited talk. 2nd International Symposium on Intrinsically Disordered Proteins, January 23-24, 2013. Riken Yokohama Institute, Yokohama, Japan. 01.23.13
2013. Invited graduate student lecture. Yokohama City University, Yokohama, Japan. 01.25.13
2013. Invited seminar talk. Yokohama City University, Yokohama, Japan. 01.25.13
2013. Seminar talk. Center for Data Analytics and Biomedical Informatics, Temple University, Philadelphia, PA, USA. 03.19.13
2013. Organizer and Chair of the "Intrinsically Disordered Proteins" Symposium at the Pittcon 2013, March 17-21, 2013, Philadelphia, PA, USA. 03.20.13
2013. Invited talk. Symposium "Intrinsically Disordered Proteins". Pittcon 2013, March 17-21, 2013, Philadelphia, PA, USA. 03.20.13
2013. Seminar talk. Biomedical Sciences Seminar Series. College of Medicine. Florida State University. Tallahassee, FL, USA. 04.16.13
2013. Seminar talk. Department of Molecular Medicine, College of Medicine, University of South Florida. Tampa Florida. 05.15.13
2013. Invited seminar talk. Department of Chemistry and Biochemistry, Ohio State University, Columbus, OH. 09.19.13
2013. Invited graduate student lecture. BioNMR course at the Swedish NMR Center, Gothenburg University, Gothenburg, Sweden. 10.16.13
2013. Invited graduate student lecture. BioNMR course at the Swedish NMR Center, Gothenburg University, Gothenburg, Sweden. 10.16.13
2013. Invited talk. The Biomolecular NMR Mini-Symposium. The Swedish NMR Center, Gothenburg University, Gothenburg, Sweden. 10.18.13
2013. Invited seminar talk. Department of Medical Biochemistry and Biophysics, Umeå University, Umeå, Sweden. 10.21.13
2014. Invited seminar. Swiss Federal Institute of Technology Lausanne (EPFL), Lausanne, Switzerland, 03.27.14
2014. Seminar talk. Department of Biological Science, Faculty of Science, King Abdulaziz University, Jeddah, Saudi Arabia. 04.21.14
2014. Seminar talk. Department of Biological Science, Faculty of Science, King Abdulaziz University, Jeddah, Saudi Arabia. 04.22.14
2014. Seminar talk. Department of Biological Science, Faculty of Science, King Abdulaziz University, Jeddah, Saudi Arabia. 04.23.14
2014. Invited seminar talk. Department of Pharmacy and Biothecnology, University of Bologna, Bologna, Italy. 05.05.14
2014. Invited seminar talk. Department of Pharmacy and Biothecnology, University of Bologna, Bologna, Italy. 05.06.14

2014. Keynote talk. ProtStab 2014. 10th International Conference on Protein Stabilization. May 7-9, 2014. Stresa, Lake Maggiore, Italy.
2014. Session Chair. ProtStab 2014. 10th International Conference on Protein Stabilization. May 7-9, 2014. Stresa, Lake Maggiore, Italy.
2014. Invited seminar talk. Department of Biomedical Sciences, Universita' di Padova, Padova, Italy. 05.12.14
2014. Discussion leader for session *Synthetic Biology and Therapeutic Applications of Disordered Peptide Motifs*. Gordon Research Conference "Intrinsically Disordered Proteins", July 6 – 11, 2014, Stonehill College, Easton, MA, USA.
2014. Invited talk. The First Telluride Science Research Center Workshop on Intrinsically Disordered Proteins: Sequence, Structure, Dynamics and Function. July 14-18, 2014, Telluride, Colorado
2014. Invited talk. The 1st Vancouver Conference on the Molecular Origins of Protein Misfolding and Neurodegenerative Disease, July 27-30, 2014, Vancouver, British Columbia, Canada.
2014. Invited seminar talk. Department of Biochemistry, University of Westerm Ontario, London, Ontario, Canada. 15.08.14
2014. Keynote talk. IDPbyNMR Final Meeting: High resolution tools to understand the functional role of protein intrinsic disorder. Riva del Sole, Castiglione della Pescaia, Grosseto, Italy. 21-26 September 2014. 09.21.14.
2014. Session Chair. IDPbyNMR Final Meeting: High resolution tools to understand the functional role of protein intrinsic disorder. Riva del Sole, Castiglione della Pescaia, Grosseto, Italy. 21-26 September 2014. 09.21.14.
2014. Invited talk. The doctoral course in Structural Biology for IDPbyNMR students. University of Florence, Magnetic Resonance Center (CERM), Italy. 09.30.14
2014. Invited talk. The doctoral course in Structural Biology for IDPbyNMR students. University of Florence, Magnetic Resonance Center (CERM), Italy. 10.02.14
2014. Invited seminar talk. Laboratory of Structural Dynamics, Stability and Folding of Proteins, Institute of Cytology, Russian Academy of Sciences, St. Petersburg, Russia. 10.24.14
2014. Invited talk. Institute of Cytology, Russian Academy of Sciences, St. Petersburg, Russia. 10.27.14
2014. Invited seminar talk. MCB Distinguished Seminar series. Department of Molecular and Cellular Biology, University of Guelph, Guelph, Canada. 11.04.14
2015. Invited seminar talk. Department of Chemistry, East Carolina University. 03.06.15
2015. Invited talk. The doctoral course on the intrinsically disordered proteins. Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. 08.18.15
2015. Invited talk. The doctoral course on the intrinsically disordered proteins. Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. 08.19.15
2015. Invited talk. The doctoral course on the intrinsically disordered proteins. Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. 08.19.15
2015. Invited talk. The doctoral course on the intrinsically disordered proteins. Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. 08.19.15
2015. Invited talk. The doctoral course on the intrinsically disordered proteins. Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. 08.21.15
2015. Invited talk. The doctoral course on the intrinsically disordered proteins. Faculty of Health and Medical Sciences, University of Copenhagen, Copenhagen, Denmark. 08.21.15
2015. Invited seminar talk. Department of Chemistry & Biochemistry, University of Southern Mississippi. 09.18.15
2015. Plenary lecture. International Scientific Conference "Achievements of Fundamental Medicine" dedicated to the 125 Anniversary of Institute of Experimental Medicine. Institute of Experimental Medicine, Saint-Petersburg, Russia. 09.28.15.
2015. Invited seminar talk. Laboratory of Structural Dynamics, Stability and Folding of Proteins, Institute of Cytology, Russian Academy of Sciences, St. Petersburg, Russia. 09.29.14.
2015. Plenary lecture. PHYSMAT 2015 Conference. Palermo, Italy. 10.02.15.
2015. Plenary lecture. COST Action, NGP-Net Conference. Porto, Portugal, 10.06.15.
2015. Plenary lecture. The International Workshop "Frontiers in Protein Folding, Evolution and Function". Oaxaca, México, November 3-7, 2015.
2015. Invited seminar talk. Institute of Biotechnology, National University of México, Campus Cuernavaca. México, November 9, 2015.

2015. Foreign invited speaker. First Interanational Meeting of the Genetics Society of Korea (GSK). Hanyang University, Seoul, Korea. December 4, 2015.
2015. Session Chair. International Meeting of the Genetics Society of Korea (GSK). Hanyang University, Seoul, Korea. December 5, 2015.
2015. Invited seminar talk. CHA University, Seoul, Korea. December 7, 2015.
2016. Invited seminar talk. Department of Biochemistry, Molecular Biology and Biophysics, University of Minnesota, Minneapolis, Minnesota, USA. January 16, 2016.
2016. Invited seminar talk. Charles E. Schmidt College of Medicine, Florida Atlantic University, Florida, USA. February 26, 2016.
2016. Invited seminar talk. Nanoscale Science Program, the Chemistry Department, University of North Caroline, Charlotte, North Caroline, USA. April 07, 2016.
2016. Invited seminar talk. Department of Pharmacy and Biotechnology. University of Bologna, Italy. May 13, 16
2016. Invited talk. The doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Introduction of Folded and Unfolded Protein Structures. University of Bologna, Italy. May 18, 2016.
2016. Invited talk. The doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Sequence Peculiarities and Prediction of Intrinsically Disordered Proteins. University of Bologna, Italy. May 19, 2016.
2016. Invited talk. The doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Functions of Intrinsically Disordered Proteins. University of Bologna, Italy. May 20, 2016.
2016. Invited talk. The doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Strange Biophysics of Intrinsically Disordered Proteins. University of Bologna, Italy. May 25, 2016.
2016. Invited talk. The doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Intrinsically Disordered Proteins in Human Diseases. University of Bologna, Italy. May 26, 2016.
2016. Invited talk at the Institute of Advanced Studies (Alma Mater Studiorum - Università di Bologna), Bologna, Italy. May 24, 2016.
2016. Keynote talk. Belgrade Bioinformatics International Conference. Faculty of Biology, Faculty of Physical Chemistry, Institute for Genereal and Physical Chemistry, Faculty of Chemistry, Institute for Molecular Genetics and Genetic Engineering, Institute for Nuclear Sciences Vinca, Institute for Medical Research, University of Belgrade. June 20-24, 2016, Belgrade, Serbia. June 20, 2016.
2016. Session Chair. Belgrade Bioinformatics International Conference. Belgrade, Serbia. June 22, 2016.
2016. Invited seminar. Institute of Molecular Biophysics, Florida State University. Tallahassee, FL, USA. 09.27.16.
2017. Invited Seminar in Brown & William Speaker Series. Department of Biology, College of Arts and Sciences, University of Louisville, Louisville, KY 40292, USA. 03.24.17
2017. Invited talk. Symposium "COACERVATION: Physics, Chemistry and Biology" at 253rd American Chemical Society National Meeting & Exposition. April 2-6, 2017, San Francisco, CA. 02.04.17
2017. Invited seminar in Virginia Tech Life Sciences Seminar Series. Department of Biochemistry, Faculty of Health Sciences, Virginia Tech, Blacksburg, VA 24061, USA. 04.14.17
2017. Invited Seminar. Department of Computer Science. Virginia Commonwealth University. Richmond, VA, USA. 06.07.17
2017. Invited Seminar at the Biochemistry Department at the University of Iowa. University of Iowa, Iowa City, Iowa, 52242-1109, USA. 09.07.17
2017. Invited Seminar in University of Wyoming Molecular Biology Department Seminar Series. University of Wyoming, Laramie, WY 82071, USA. 10.13.17
2017. Invited Colloquium at the Department of Physics at the University of Central Florida. University of Central Florida. Orlando, FL 32816-2385. USA. 10.20.17
2017. Invited talk at International Conference on Intrinsically Disordered Proteins at IISER Mohali December 9-12, 2017, Mohali, Punjab, India. 12.09.17
2017. Invited Seminar at the Department of Biophysics, University of Delhi (South Campus), Delhi, India. 12.13.17
2017. Invited Seminar at the Department of Interdisciplinary Biotechnology Unit, Aligarh Muslim University, Aligarh, India. 12.19.17
2018. Invited Seminar at the Department of Computer Sciences, University of Miami, Miami, Florida, USA. 04.18.18.

2018. Invited Seminar at the Institute for Protein Research, Osaka University, Osaka, Japan, 06.25.18
2018. Foreign invited speaker talk. The 18th Annual Meeting of the Protein Science Society of Japan. Niigata, Japan. 06.26.18
2018. Invited Seminar at the Department of Biochemistry and Molecular Biology, Brody School of Medicine at East Carolina University, Greenville, North Carolina, 09.05.18
2018. Invited Seminar at the Department of Chemistry, Iowa State University, Ames, Iowa, USA. 09.21.18.
2018. Invited talk. The XLIII Congress of the Brazilian Biophysical Society (SBBf), September 27th - 30th, 2018, Santos, Brazil. 09.29.18.
2018. Invited talk at the doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Introduction of Folded and Unfolded Protein Structures. Department of Biochemistry, Microbiology and Biotechnology, Far Eastern Federal University, Vladivostok, Russia. 10.15.18.
2018. Invited talk at the doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Sequence Peculiarities and Prediction of Intrinsically Disordered Proteins. Department of Biochemistry, Microbiology and Biotechnology, Far Eastern Federal University, Vladivostok, Russia. 10.16.18.
2018. Invited talk at the doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Functions of Intrinsically Disordered Proteins. Department of Biochemistry, Microbiology and Biotechnology, Far Eastern Federal University, Vladivostok, Russia. 10.17.18.
2018. Invited talk at the doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Strange Biophysics of Intrinsically Disordered Proteins. Department of Biochemistry, Microbiology and Biotechnology, Far Eastern Federal University, Vladivostok, Russia. 10.18.18.
2018. Invited talk at the doctoral minicourse: Looking at Intrinsically Disordered Proteins from Different Angles: Intrinsically Disordered Proteins in Human Diseases. Department of Biochemistry, Microbiology and Biotechnology, Far Eastern Federal University, Vladivostok, Russia. 10.19.18.
2018. Invited Seminar at the Chemistry Drug Discovery Colloquium series of the Department of Chemistry, College of Arts and Sciences, University of South Florida, Tampa, Florida, USA. 11.27.18.
2018. Invited talk at the PhD student/postdoc course "Advances in Enzyme Regulation" organized at the Swedish University of Agricultural Sciences and Linnean Center for Plant Biology, Uppsala, Sweden. 11.30.19.
2018. Invited seminar at The Svedberg Seminar Series in Uppsala, SciLifeLab, Uppsala, Sweden. 12.03.19.
2019. Invited seminar at the USF Health Neuroscience Institute faculty seminar series, Tampa, Florida, USA. 04.04.19.
2019. Keynote Lecture at 7th Biomolecules and Nanostructures Conference, Pomlewo, Poland, May 15 – May 19, 2019. 05.15.19
2019. Section Chair. Albany 2019: Conversation 20. Section "Intrinsically Disordered Proteins". Albany, NY, USA. 06.15.19.
2019. Invited Speaker at the 2019 Colorado Protein Stability Conference. July 29 – August 1 in Breckenridge, Colorado, USA. 07.30.19
2020. Interview for the radioshow "Tidy mess" at the Frequenza della Scienza on Radio Študent (student radiostation at the University of Ljubljana, Slovenia). 06.14.20.
2020. Seminar at the Moscow Institute of Physics and Technology. Moscow, Russia, 06.30.20
2020. Invited seminar at the Research Seminar series at Nationwide Children's Hospital in Columbus, Ohio, USA. 10.22.20.
2020. Invited seminar at the Department of Chemistry, University of Alabama at Birmingham, Birmingham, Alabama, USA. 11.12.20.
2020. Invited seminar at the Department of Neurobiology and EvoCell (Cellular Mechanisms of Evolutionary Innovation) Graduate College, University of Osnabrück, D-49076 Osnabrück, Germany. 11.19.20.
2020. Invited talk at the International School for Young Scientists "Molecular Mechanisms of Neurodegenerative Diseases". Moscow Institute of Physics and Technology, Moscow, Russia. 11.26.20.
2020. Conference Chair. IECBM 2020: 1st International Electronic Conference on Biomolecules: Natural and Bio-Inspired Therapeutics for Human Diseases (co-chaired by Prof. Dr. Vladimir Uversky, Prof. Dr. Prakash Kulkarni, and Dr. Marc Maresca). 01.12.2020 – 13.12.2020.
2020. Section Chair. IECBM 2020: 1st International Electronic Conference on Biomolecules: Natural and Bio-Inspired Therapeutics for Human Diseases. Section "Natural and Bio-Inspired Therapeutics for Human Diseases II" 12.10.2020.

2020. Invited talk. XI Russian American Science Association (RASA-America) Conference and RASA Global International Conference 2020. Biomedical Session – Ivan P. Pavlov. 12.05.20.
2020. Invited talk. Zoominar series on "Molecular Bases of Proteinopathies" (2020-2021 Virtual meeting of talks, activities, and discussion on "Protein multimerization: The bad and the good"). 12.12.20.
2021. Keynote lecture at the Summit on Frontiers in Biothermodynamics. Institute of Biochemistry and Biophysics, Center of Excellence in Biothermodynamics, University of Tehran, Tehran, Iran, February 18th, 2021.
2021. Invited lecture at the 2021 Greehey Children's Cancer Research Institute (GCCRI) Seminar Series. University of Texas Health Science Center, San Antonio, Texas, USA. April 30, 2021.
2021. Member of the Advisory Committee of the Belgrade Bioinformatics Conference - BelBI2021. Vinca Institute of Nuclear Sciences, University of Belgrade, Serbian Society for Bioinformatics and Computational Biology, Faculty of Mathematics, Faculty of Biology, Institute for Molecular Genetics and Genetic Engineering, Mathematical Institute of SASA. 06.21.2021 – 06.25.2021.
2021. Invited talk at the Belgrade Bioinformatics Conference - BelBI2021. 06.22.2021.
2021. Scientific Committee Member of the Chemistry & Biotechnology International Conference (ChemBioTIC), Wroclaw University of Science and Technology, Poland, 06.24.2021 – 06.25.2021.
2021. Judge of the Young Scientists session at the Chemistry & Biotechnology International Conference (ChemBioTIC), Wroclaw University of Science and Technology, Poland, 06.24.2021.
2021. Session chair at the Belgrade Bioinformatics Conference - BelBI2021. 06.25.2021.
2021. Member of the Program Committee of the Physics for the Life Sciences Conference. Ioffe Institute, St.-Petersburg, Russia.
2021. Invited talk at the Youth International School "Molecular Mechanisms of Neurodegenerative Diseases"; Moscow Institute of Physics and Technology. December 02, 2021.
2022. Keynote lecture at the INDO-US Symposium on Molecular Virology 2022. IIT Mandi. 02.15.2022.
2022. Session Chair. INDO-US Symposium on Molecular Virology 2022. IIT Mandi. 02.16.2022.
2022. Invited talk at the RTG2467 PhD students seminar. Martin-Luther University of Halle-Wittemberg (Germany) March 03, 2022.
2022. Invited lecture at 14th RTG2473 - Bioactive Peptides Symposium on the topic of “Intrinsically disordered proteins and methods to study them”. Berlin, Germany. July 28, 2022
2022. Invited talk at The 4th International Symposium on Frontiers in Molecular Sciences (ISFMS): Biochemistry, Molecular Biology and Druggability of Proteins. Florence, Italy. September 09, 2022.
2022. Invited lecture at the Chemistry and Biochemistry Department Seminar at Florida International University. October 14, 2022
2022. Invited talk at the 31st Annual Beckman Symposium on Integral Role of Quantitative Sciences in Medicine: From the Atomic Scale through to the Patients and Communities, on Thursday, November 10, 2022.
2022. Invited talk at the School-Conference for Young Scientists "Modern Structural Biology"; Moscow State University, Moscow Institute of Physics and Technology, and Federal Research Center "Fundamentals of Biotechnology" of the Russian Academy of Sciences. Moscow, Russia. November 18, 2022.
2023. Invited talk at the The Molecular Basis of Neurodegenerative Diseases: From Bench to Bedside Confirmation Webinar series; Weill Cornell Medicine, Doha, Qatar, May 24, 2023.
2023. Invited talk at the Belgrage Bioinformatics Conference BelBi2023, Belgrade, Serbia June 20, 2023
2023. Scientific Committee Member of the Chemistry & Biotechnology International Conference (ChemBioTIC), Wroclaw University of Science and Technology, Poland, 06.22.2023 – 06.23.2023.
2023. Invited talk at the CUNY Institute for Macromolecular Assemblies (ASRC) - City College of New York (CCNY) - Seminar series in Biochemistry, Biophysics & Biodesign, USA, 09.20.23.
2023. Invited talk at the Hauptman-Woodward Medical Research Institute/IMCA-CAT Seminar Series, USA, 10.11.23.
2024. Invited talk at J. Crayton Pruitt Family Department of Biomedical Engineering, Herbert Wertheim College of Engineering, University of Florida, USA, 04.01.24
2024. Invited talk at the E.A. Doisy Department of Biochemistry and Molecular Biology, Saint Louis University School of Medicine, USA, 04.15.24.
2024. International Advisory Board Member, the Belgrage Bioinformatics Conference BelBi2024, Belgrade, Serbia, June 17-20, 2024.
2024. Invited talk at the Department of Physics Colloquium, The University of Texas at Dallas, Richardson, TX, USA, November 13, 2024.

2024. Online seminar at the Department of Mathematics, Pingla Thana Mahavidyalaya, Maligram, Paschim Medinipur, 721140, West Bengal, India. November 15, 2024.
2024. Invited talk at the 1st One-Day Symposium on Protein Disorder, Interactions, and Dynamics; the University of Namur, Namur, Belgium, December 13, 2024.
2025. Invited talk at the 2025 Annual Suddath Symposium at Georgia Institute of Technology; Parker H. Petit Institute for Bioengineering and Bioscience, Georgia Institute of Technology, Atlanta, GA; February 27th, 2025.
2025. Invited talk at University of Kentucky-Molecular & Cellular Biochemistry Seminar Series, Department of Molecular & Cellular Biochemistry, University of Kentucky, Lexington, Kentucky, April 15th, 2025.
2025. Invited talk at TÜBİTAK TBAE ScienceTalks YouTube Channel, TÜBİTAK Basic Sciences Research Institute (TBAE), Ankara, Türkiye; April 24, 2025.
2025. Invited talk at "Computational Approaches in Life Sciences and Aquaculture Training Workshop" TÜBİTAK Gebze Yerleşkesi, Temel Bilimler Araştırma Enstitüsü, Gebze / Kocaelm Ankara, Türkiye; October 24, 2025.
2026. Invited talk at Research Training Group RTG2467, Martin Luther University Halle-Wittenberg, 06120, Halle (Saale), Germany. March 05, 2026
2026. Invited talk at Faculty of Engineering and Natural Sciences (FENS) Public Lectures, Department of Genetics and Bioengineering, Faculty of Engineering and Natural Sciences, International University of Sarajevo, Sarajevo, Bosnia and Herzegovina, March 12, 2026.

GRANTS:

1993-1995. Grant from Human Frontier Science Program.
1993-1995, 1996-1998, 1999-2001. Grants from Russian Foundation for Basic Research.
1995-1998. INTAS grant.
1998-1999. NATO Collaborative Linkage Grant.
1999-2000. Grant from National Parkinson Foundation.
2000-2001. COBASE grant.
2002-2005. INTAS-2001-2347 grant.
2002-2005. ISTC-2069 grant.
2003 –2007. NIH/NLM. 5 R01 LM007688-02 (PI: A. Keith Dunker). R01. Title: "Bioinformatics linkage of protein disorder and function" Role: Co-PI. Award amount: $1,010,839
2004-2005. NIH/NCI. 5R43CA099053-02 Phase I SBIR, Title: "Computational and experimental tool for cancer protein". Role: PI. Award amount: $135,000.
2005-2006. NIH/NCI. 1R43CA110548-01A1 Phase I SBIR, Title: "A new cancer protein solubility tool: entropic bristle". Role: PI. Award amount: $100,000.
2006-2007. NIH/NCI. 1 R43 CA119429-01. Phase I SBIR, Title: "Pi-Fish: A novel approach for discovering druggable sites in cancer proteins". Role: PI. Award amount: $125,000 for 1 year.
2007. NIH/NHLBI. 1R43HL083566-01A2 Phase I SBIR grant, Title: "Cardiovascular drug target identification via disordered protein analysis focus". Role: PI. Award amount: $100,000 for 6 months.
2008. NIH/NLM. R43 GM083486-01. Phase I SBIR grant, Title: "A new technology for functional solubilization of kinases". Role: PI. Award amount: $100,000 for 6 months.
2008-2009. NIH/NCI. 2R44CA110548 - 02A1 Phase II SBIR, Title: "A new cancer protein solubility tool: entropic bristle". Role: PI. Award amount: $375.000.
2008. The Morton Cure Paralysis Fund. Research proposal. Title: "Ependymal Cells and Musashi: Stem cells in Spinal Cord Regeneration". Role: Co-PI (PI: Ellen A.G. Chernoff). Award amount: $70,000
2008. Intercampus applied research program. Collaboration in Biomedical Research Pilot Grant Program. Title: "The role of disordered regions in virus-host cell protein-protein interactions". Role: Co-PI (PI: Dough LaCount). Award amount: $70,000
2008-2009. NIH/NLM. 5 R01 LM007688-02 (PI: A. Keith Dunker). R01. Title: "Bioinformatics linkage of protein disorder and function". Role: Co-PI. Award amount: $1,010,839
2006-2010. NIH/GM. 1 R01 GM071714-01A2 (PI: A.Keith Dunker). R01. Title: "Mining the Structural Genomics Initiative for Disorder". Role: Co-PI. Award amount: $760,000

2010. The National Science Foundation: NSF. Conference Proposal. Title: “2010 Intrinsically Disordered Proteins Gordon Research Conference”. Role: PI. Budget requested: $15,000

2010. Air Force Office of Scientific Research. AFOSR Conference Proposal. Title: “2010 Intrinsically Disordered Proteins Gordon Research Conference”. Role: PI. Budget requested: $10,000

2008-2011. IU Signature Center “Institute for Intrinsically Disordered Protein Research”. Role: Director. Award amount: $200,000.

2009-2012. NSF. Research proposal MCB-0849803 (PIs: A. Keith Dunker, Yuni Xia, Vladimir N. Uversky). Title: “DisProt Database: A Central Repository of Information on Intrinsically Disordered Proteins”. Role: PI. Award amount $1,450,000.

2010-2015. University of South Florida. Development Package (Start-up). Award amount $675,000.

2013-2014. USF Health Byrd Alzheimer's Research Institute. Title: “Catalytic anti-aggregation activities of antibodies: Effects of low concentrations of antibodies on α-synuclein and tau aggregation”. Role: PI. Award amount $100,000.

2014-2015. USF Health Byrd Alzheimer's Research Institute. Title: “Analyzing antibody activities at sub-stoichiometric concentrations”. Role: PI. Award amount $50,000.

2014-2015. King Andulaziz University (Jeddah, Saudi Arabia). Title: “Molecular mechanisms of the anticancer activity of camel milk alpha-lactalbumin”. Role: PI. Award amount $100,000 (these are funds for the research activities of my colleagues in Saudi Arabia).

2014-2016. Russian Science Foundation. Title: “Intrinsically disordered proteins under conditions of molecular crowding mimicking cellular environment”. Role: Co-PI. Award amount $850,000 (these are funds for the research activities of my colleagues in Russia).

2015-2016. USF Health Byrd Alzheimer's Research Institute. Title: “Catalytic anti-aggregation activities of antibodies”. Role: PI. Award amount $50,000.

2015-2016. ALS Association. Title: “Experimental and theoretical investigation of the structure and mechanism of aggregation of RNA-binding proteins TDP-43 and FUS. Role of intrinsic disorder and macromolecular crowding”. Role: PI. Award amount $40,000.

2016-2018. King Abdulaziz City for Science and Technology (KACST, Riyadh, Saudi Arabia). Title: “Molecular characterization of some milk proteins in Saudi camels for conservation of these local genetic resources” PI: Prof. Elrashdy Redwan. Role: Consultant. Award amount: $200,000 (Most of these are funds for the research activities of my colleagues in Saudi Arabia).

2017-2022. NIH. Title: “Controlling tau toxicity from inside and outside of neurons”. Role: MPI. Award amount $1,850,000.

2017-2018. King Abdulaziz University (KAU), Jeddah, Saudi Arabia. Distinct Research Study. Prediction of Disordered Regions and Their Roles in the Anti-Pathogenic and Immunomodulatory Functions of Butyrophilins. Role: Co-PI. Award amount: $2,500 (Most of these are funds for the research activities of my colleagues in Saudi Arabia).

2018-2019. USF Vice Dean’s Grant. Title: “Membrane-less organelles and dipeptide repeats in the Amyotrophic Lateral Sclerosis (ALS) and Frontotemporal Dementia (FTD) pathogenesis.” Role: PI. Award amount $40,000.

2018-2019. King Abdulaziz University (KAU), Jeddah, Saudi Arabia. Distinct Research Study. Study of the structural disorder in viral proteins of the Alkhurma virus (ALKV). Role: Co-PI. Award amount: $9,500 (Most of these are funds for the research activities of my colleagues in Saudi Arabia).

2020-2021. Moscow Institute of Physics and Technology. Competitive Growth Program. Visiting Professor of MIPT Grant. Phase one: “Intrinsically disordered proteins and membrane-less organelles: Properties and effects on aging of cell cultures”. Total award amount: 6,000,000 ($79,000) (All of these are funds for the research activities of my colleagues in Russia).

2020-2022. Research and Development Office (RDO) of the Ministry of Education of the Kingdom of Saudi Arabia. International Collaboration Grant. “Exploring the intrinsic antiviral potentials of *Camelus dromedarius* nanobody through phage display technology”. Role: Co-PI. Total award amount: 1,800,000 SAR ($480,000). My part is $135,000.

2021-2023. August T. Larsen Guest Research Programme; Uppsala BioCentre, Sweden. “The roles of intrinsic disorder in plant development”. Role: Co-PI. Total award amount: $50,000. My part is $7,000.

2022-2024. NIAAA. 1 R21 AA029213-01A1 (PI: Jerome Breslin) “Human resistance artery functional changes with alcohol use”. Role: Co-I. Total award amount: $196,479. My part is: $22,000.

2023-2024. Alberta University, Canada. (PI: Maria Stepanova) "From Mechanisms of Prion Misfolding to New Molecular Targets for Controlling CWD". Role: Co-PI. Total award amount: $52,331.

2023-2028. NIH/NHLBI. 1 R01 HL168018-01 (PI: Jerome Breslin) "Metabolic Syndrome and Lymphatic Dysfunction". Role: Co-I. Total award amount: $3,27,925. My part is: $22,000.

2024-2026. USF Collaborative Research Excellence And Translational Efforts (CREATE) Award "Protein-Inspired Synthetic Macromolecular Machines". Role – Co-PI. Total award amount $1,000,000. My part is $115,000.00.

SYNERGISTIC ACTIVITIES:

1. Development and refinement of experimental techniques to investigate different aspects related to the protein folding: ANS fluorescence, gel-filtration chromatography, "phase diagram" analysis of spectroscopic data, TFT fluorescence, novel approaches to isolate and characterize intrinsically disordered proteins.
2. Development of algorithms for the amino acid sequence-dependent discrimination of: (a) Folded and intrinsically unfolded proteins; (b) Proteins that unfold via intermediate state(s) and proteins that unfold without accumulation of intermediates.
3. Broadening the participation of groups underrepresented in science: Intensive involvement of Russian scientists that are staying in Russia in collaboration.
4. Service to the scientific community: discussion of experimental and computational results; analysis of experimental data; advises related to the design of experiments and analysis of experimental data in the fields of protein folding, misfolding and non-folding.
5. **Co-Founder** (2006-2007) and one of the first **Council members** (2007-2010) of the Intrinsically Disordered Proteins Subgroup of the Biophysical Society.
6. **Co-Founder** (2009-2010) and **Chair** of the "Intrinsically Disordered Proteins" Gordon Research Conference (Davidson College, Davidson, North Caroline, July 11-16, 2010).
7. **Member** of the Biophysical Society (since 2006).
8. **Member** of the American Society for Biochemistry and Molecular Biology (since 2010)
9. **Member** (2008-2011) of the "Neurodegeneration and Neuroprotection Fellowships" Study Section (ZRG1 FO3A-G (21)) Center for Scientific Review, National Institutes of Health.
10. **Member** of the Special Emphasis Panel for Recovery Act Limited Competition: Academic Research Enhancement Award (R15) (NIH RFA-OD-09-007), Center for Scientific Review, National Institutes of Health.
11. **Member** of the External Referee Panel, Alzheimer's Research Trust.
12. **Member** (since 2009) of the Faculty 1000 Biology. Faculty Member of the Experimental Biophysical Methods Section in the Structural Biology Faculty.
13. **Grant Reviewer** for various national and international organizations, such as NSF (USA), Russian Foundation for Basic Research (Russia), Welcome Trust (UK), Research into Ageing (UK), Altheimer's Research Trust (UK), Ministry of Health (Singapore), Biotechnology and Biological Sciences Research Council (BBSRC, UK), National Medical Research Council (China), French National Research Agency (France), The Parkinson's Disease Society (UK), Medical Research Council (MRC, UK), Italian Minstry of Health (Italy), The Netherlands Organisation for Scientific Research (NWO, the Dutch Research Council, Netherlands), European Research Coincil (European Union), German Israeli Foundation (Germman, Israel), Seventh Research Framework Programme FP7 (European Union), Agence Nationale de la Recherche – Physico-Chimie du Vivant (ANR PCV, France), The Hungarian Scientific Research Fund (OTKA), The Kentucky Science and Engineering Foundation (KSEF, USA), Arizona Biomedical Research Commission (Arizona, USA), Alberta Ingenuity Fund (California, USA), Alzheimer's Association (Illinois, USA), Oak Ridge Associated Universities (USA); ACS Petroleum Research Fund (USA).
14. **Expert Group Leader** for the Federal Ministry of Education and Research of Russian Federation (2010).
15. **Reviewer** for various scientific journals such as Archives of Biochemistry and Biophysics; Acta Biochimica Polonica; Acta Neuropathologica; Amino Acids; Analytical Chemistry; Biochimica et Biophysica Acta; Biochemistry; Biochemistry (Moscow); Biochemie; Bioconjugate Chemistry; BioEssays; Bioinformatics; Biology of the Cell; Biomacromolecules; Bioorganic Medicinal Chemistry; Biophysical Journal; Biophysics; Biopolymers; Biotechnology; Biotechnology Journal; Biotechnology Progress; BMC Genomics; Brain Research; Brain Research Bulletin; Briefings in Bioinformatics; Cell Proliferation; Cellular Physiology and Biochemistry; Cellular and Molecular Life Sciences; ChemBioChem; Chemical Papers; Chemical Society

Reviews; Chemistry Today; ChemPhysChem; Chirality; Cognition, Brain, Behavior; Crystal Growth & Design; Current Alzheimer's Research; Current Medicinal Chemistry; Current Cancer Drug Targets; Current Protein and Peptide Science; Current Proteomics; Database; Diabetes/Metabolism Research and Reviews; Engineering in Life Sciences; Enzyme and Microbial Technology; European Journal of Neurology; European Biophysics Journal; Experimental Neurology; Expert Opinion On Drug Discovery; Expert Opinion on Therapeutic Targets; Expert Review of Neurotherapeutics; FASEB Journal; FEBS Journal; FEBS Letters; FEMS Letters; Free Radical Biology & Medicine; Frontiers in Bioscience; Future Medicinal Chemistry; Future Virology; Genome Biology; International Journal of Biological Macromolecules; International Journal of Computational Biology and Drug Design; International Journal of Molecular Sciences; International Journal of Nanomedicine In Silico Biology; IUBMB Life; Journal of American Chemical Society; Journal of Biochemistry and Molecular Biology; Journal of Biological Chemistry; Journal of Biomolecular Structure and Dynamics; Journal of Bioinformatics and Computational Biology; Journal of Integrative Bioinformatics; Journal of Molecular Biology; Journal of Molecular Recognition; Journal of Neurochemistry; Journal of Neuroimmunology; Journal of Peptide Science; Journal of Pharmaceutical Sciences; Journal of Photochemistry and Photobiology B: Biology; Journal of Physical Chemistry; The Journal of Physical Chemistry Letters; Journal of Proteome Research; Journal of Theoretical Biology; Journal of Therapeutic Biotechnology; Life Sciences; Letters In Drug Design & Discovery; Metallomics; Molecular Biology (Moscow); Molecular Biology and Evolution; Molecular Biosystems; Nature; Nature Chemical Biology; Nature Structural Biology; Neurobiology of Disease; Neuroscience Letters; Neurotoxicity Research; Nucleic Acid Research; Organic & Biomolecular Chemistry; Physical Chemistry Chemical Physics; Perspectives in Medicinal Chemistry; Photochemistry and Photobiology; Physics Letters; PLoS Computational Biology; PLoS One; Prion; The Proceedings of the National Academy of Sciences of the United States of America; Progress in Biophysics & Molecular Biology; Protein and Peptide Letters; Protein Engineering, Design and Selection; Protein Journal; Protein Science; Proteins: Structure, Function and Bioinformatics; Research into Aging; Science; Structure; Trends in Biochemical Sciences; Virology; Virology Journal; Virus Research

16. **Editor-in-Chief** for
    - Intrinsically Disordered Proteins (2013-2017)
    - Biomolecules (2018-2024)
    - Critical Insights in Biophysics (since 2024)
17. **Co-Editor-in-Chief** for the "Molecular Biophysics" Section of the International Journal of Molecular Sciences (since 2018)
18. **Executive Editor** for
    - Journal of Proteome Science and Computational Biology (2011-2014)
    - Biochemistry & Biophysics Reports (since 2015)
    - Journal of Cellular Biochemistry (since 2020)
19. **Section Editor** for the Biochemistry, Biophysics, Molecular Biology section of the PeerJ (2018-2026)
20. **Academic Editor** for
    - PeerJ (since 2013-2026)
    - International Journal of Molecular Sciences (section "Molecular Biophysics", since 2017)
    - Molecules (since 2015)
    - PloS ONE (2010-2015)
21. **Regional Editor for North and South America** for Protein and Peptide Letters (since 2011)
22. **Associate Editor** for the following journals:
    - Biochimica et Biophysica Acta – Proteins and Proteomics (since 2010)
    - Frontiers in Protein Folding, Misfolding and Degradation (since 2014)
    - Journal of Biological Chemistry (2014-2017)
    - Current Protein and Peptide Science (since 2012)
    - Cell Communication and Signaling (since 2020)
23. **Honorary editorial board member** for the Research and Reports in Biology (2010-2016)
24. **Editor** for Journal of Biophysics and Structural Biology (2009-2014)
25. **Editorial Advisory Board member** for the following scientific journals:
    - Sci (since 2018)
    - Cellular and Molecular Life Sciences (since 2016)

- Protein Science (since 2013)
- Central European Journal of Biology (2008-2014)

26. **Editorial Board member** for the following scientific journals:
- Explorations of Immunology (since 2022)
- Polymers (since 2019)
- Proteomics (since 2018)
- Proteomics Clinical Applications (since 2018)
- Matters (since 2016)
- F1000 Research (since 2012)
- Protein Journal (since 2009)
- Reviews in Infection (since 2011)
- Journal of Biomolecular Structure and Dynamics (since 2007)
- Biochemistry Research International (2010-2016)
- International Journal of Proteomics (2010-2016)
- The International Journal of Functional Informatics and Personalised Medicine (2009-2014)
- The International Journal of Computational Biology and Drug Design (2010-2013)
- The Open Proteomics Journal (2011-2013)
- The Open Bioinformatics Journal (2011-2015)
- Self/Nonself: Immune Recognition and Signaling (2010-2011)
- The Open Systems Biology Journal (2010-2013)
- World Journal of Biological Chemistry (2010-2013)
- Current Proteomics (2008-2016)
- World Journal of Clinical Oncology (2010-2013)
- World Journal of Diabetes (2010-2013)
- Research Letters in Biochemistry (2008-2009)
- Current Protein and Peptide Science (2005-2012)
- Protein and Peptide Letters (2005-2011)

27. **Review Editor** for Frontiers in Mathematics of Biomolecules (since 2014)
28. **Guest Editorial Manager** for PROTEINS: Structure, Function, and Bioinformatics (2009)
29. **Editor of scientific books** related to protein structure, folding, misfolding and non-folding. This includes:
- Protein Structures: Kaleidoscope of Structural Properties and Functions
- Protein Misfolding, Aggregation and Conformational Diseases. Part A: Protein Aggregation and Conformational Disorders
- Protein Misfolding, Aggregation and Conformational Diseases. Part B: Molecular Mechanisms of Conformational Diseases
- Methods in Protein Structure and Stability Analysis: Vibrational Spectroscopy
- Methods in Protein Structure and Stability Analysis: Luminescence Spectroscopy and Circular Dichroism
- Methods in Protein Structure and Stability Analysis: Conformational Stability, Size, Shape and Surface of Protein Molecules
- Methods in Protein Structure and Stability Analysis: NMR and EPR Spectroscopies, Mass-Spectrometry and Protein Imaging
- Assessing Structures and Conformations of Intrinsically Disordered Proteins.

30. **Editor of the scientific book series**:
- Molecular Anatomy and Physiology of Proteins (Nova Science Publishers, Inc.)
- Molecular Anatomy and Physiology of Proteinaceous Machines (Nova Science Publishers, Inc.)
- Intrinsically Disordered Proteins (Nova Science Publishers, Inc.)
- Scientific Revolutions (Nova Science Publishers, Inc.)
- The Wiley Protein and Peptide Science Book Series (John Wiley and Sons).

LIST OF PUBLICATIONS

Peer-reviewed publications (in chronological order)

1987

1. Kasyanenko N.A., Selman-Housein Sosa G., **Uversky V.N.**, Frisman E.V. (1987) Study on the effect of Mn^{2+} and Mg^{2+} ions on DNA conformation. *Mol. Biol (Moscow)* **21**, 140-146.

1989

2. Rodionova N.A., Semisotnov G.V., Kutyshenko V.P., **Uversky V.N.**, Bolotina I.A., Bychkova V.E., Ptitsyn O.B. (1989) Two-stage equilibrium unfolding of carbonic anhydrase B by strong denaturants. *Mol. Biol (Moscow)* **23**, 683-692.

1990

3. Semisotnov G.V., **Uversky V.N.**, Sokolovski I.V., Gutin A.M., Razgulyaev O.I., Rodionova N.A. (1990) Two slow stages in refolding of bovine carbonic anhydrase B are due to proline isomerization. *J. Mol. Biol*. **213**, 561-568.

1991

4. **Uversky V.N.** (1991) Cementing the folding community. *The Biochemist* **13**, No.3, 9.
5. Semisotnov G.V., Rodionova N.A., Razgulyaev O.I., **Uversky V.N.**, Gripas' A.F., Gilmanshin R.I. (1991) Study of the "molten globule" intermediate state in protein folding by a hydrophobic fluorescent probe. *Biopolymers* **13**, 119-128.

1992

6. **Uversky V.N.**, Leontiev V.V., Gudkov A.T. (1992) Triple point mutation Asp10-His, Asn101-Asp, Arg148-Ser in T4 phage lysozyme leads to the molten globule. *Protein Engineering* **5**, 781-783.
7. **Uversky V.N.**, Semisotnov G.V., Pain R.H., Ptitsyn O.B. (1992) "All-or-none" mechasnism of the molten globule unfolding. *FEBS Letters* **314**, 89-92.

1993

8. **Uversky V.N.**, Semisotnov G.V., Ptitsyn O.B. (1993) Unfolding of the molten globule by strong denaturants follows the "all-or-none" principle. *Biophysics (Moscow)* **38**, 31-39.
9. **Uversky V.N.**, Leontiev V.V., Gudkov A.T. (1993) Effect of point amino acid replacements on the stability of phage T4 lysozyme. I. Asn101-Asp replacement. *Biophysics (Moscow)* **38**, 619-622.
10. Leontiev V.V., **Uversky V.N.**, Gryaznova O.I., Gudkov A.T. (1993) Effect of point amino acid replacements on the stability of phage T4 lysozyme. II. Transition of the protein molecule to the molten globule state for the replacements Asp10-His, Asn101-Asp and Arg148-Ser. *Biophysics (Moscow)* **38**, 623-627.
11. **Uversky V.N.** (1993) Use of fast protein size-exclusion liquid chromatography to study the unfolding of proteins which denature through the molten globule. *Biochemistry* **32**, 13288-13298.
12. Leontiev V.V., **Uversky V.N.**, Gudkov A.T. (1993) Comparative stability of dihydrofolate reductase mutants *in vitro* and *in vivo*. *Protein Engineering* **6**, 81-84.
13. Leontiev V.V., **Uversky V.N.**, Permyakov E.A., Murzin A.G. (1993) Introduction of Ca^{2+}-binding amino-acid sequence into the T4 Lysozyme. *Biochim. Biophys. Acta* **1162**, 84-88.

1994

14. Medvedkin V.N., Permyakov E.A., **Uversky V.N.**, Gripas A.F., Mitin Yu.V. (1994) A Quartz reaction-cuvette for fluorescent monitoring of the solid phase peptide synthesis. *Bioorgan. Khimia (Moscow)* **20**, 635-644.
15. Chemeris V.V., Dolgikh D.A., Fedorov A.N., Finkelstein A.V., Kirpichnikov M.P., **Uversky V.N.**, Ptitsyn O.B. (1994) A new approach to artificial and modified proteins: theory-based design, synthesis in a cell-free system and fast testing of structural properties by radiolabeles. *Protein Engineering* **7**, 1041-1052.
16. Protasova N.Yu., Kireeva M.L., Murzina N.V., Murzin A.G., **Uversky V.N.**, Gryaznova O.I., Gudkov A.T. (1994) Circularly permuted dihydrofolate reductase of *E.coli* has functional activity and a destabilized tertiary structure. *Protein Engineering* **7**, 1373-1377.
17. Ptitsyn O.B., **Uversky V.N.** (1994) The molten globule is a third thermodinamical state of protein molecules. *FEBS Letters* **341**, 15-18.
18. **Uversky V.N.**, Ptitsyn O.B. (1994) "Partly folded" state, a new equilibrium state of protein molecules: Four-state guanidinium chloride-induced unfolding of β-lactamase at low temperature. *Biochemistry* **33**, 2782-2791.
19. Medvedkin V.N., **Uversky V.N.**, Permyakov E.A., Gripas A.F., Mitin Y.V. (1994) Fluorescence monitoring of the solid phase peptide synthesis. In: "*Peptides 1994*", H.L.S. Maia, Ed., ESCOM, Leiden, pp.177-178.

1995

20. Vysotskaya V.S., Nassibulin U.F., **Uversky V.N.**., Vasilenko K.S., Narizhneva N.V., Garber M.B. (1995) Structural properties of ribosomal protein S8 from extreme thermophile *Thermus thermophilus*. *Russian J. Bioorganic Chemistry* **21**, 423-428.
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Science; Q1 (Journal Impact Factor, JIF): Biochemistry & Molecular Biology; Q1 (Journal Citation Indicator, JCI): Biochemistry & Molecular Biology; Q1 (Journal Citation Indicator, JCI): Chemistry, Applied; Q1 (Journal Citation Indicator, JCI): Polymer Science; Normalized Eigenfactor: 31.80728; Article influence score: 1.013).

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843. Yury L. Ryzhykau, Daria D. Kuklina, Ivan O. Bezruchko, Maria V. Tishkova, Tatiana A. Golozubova, Ekaterina V. Laptenkova, Elizaveta A. Dronova, Egor V. Zinovev, Tikhon S. Kurkin, Andrey V. Rogachev, Alexander I. Kuklin, **Vladimir N. Uversky**, Konstantin K. Turoverov, Alexander V. Fonin, M. Kuznetsova (2026) Chain-like supramolecular assemblies of inactivated actin oligomers reveal a multistage assembly pathway. *Biochemical and Biophysical Research Communications*. **796**, Article 153122 (6 pages). PMID: 41421226. DOI: 10.1016/j.bbrc.2025.153122. (IF – 2.2; Q3 (Journal Impact Factor, JIF): Biophysics; Q4 (Journal Impact Factor, JIF): Biochemistry & Molecular Biology; Q3 (Journal Citation Indicator, JCI): Biochemistry & Molecular Biology; Q2 (Journal Citation Indicator, JCI): Biophysics; Normalized Eigenfactor: 7.90626; Article influence score: 0.573).

844. Chiara Tomasini, Celine Cuche, Selen Ay, Maxence Collard, Bin Cui, Mohammad Rashid, Shaoni Bhattacharjee, Bruno Tello-Rubio, Julian Buchrieser, Charlotte Luchsinger, Cinzia Bertelli, **Vladimir N. Uversky**, Felipe Diaz-Griffero, Francesca Di Nunzio (2026) Decoding the biogenesis of HIV-induced CPSF6 puncta and their fusion with the nuclear speckles. *eLife*. **13**, Article RP103725 (52 pages). PMID: 41493399. DOI: 10.7554/eLife.103725.1. (IF – 6.4; Q1 (Journal Impact Factor, JIF): Biology; Q1 (Journal Citation Indicator, JCI): Biology; Normalized Eigenfactor: 57.43721; Article influence score: 3.675).

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