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Editorial Board Members' Collection Series: The Dynamics of RNA- Protein Interactions

Guest Editors:

Dr. Je-Hyun Yoon

Department of Oncology Science, College of Medicine, University of Oklahoma, Oklahoma City, OK 73104, USA

Dr. Brett Keiper

Department of Biochemistry and Molecular Biology, Brody School of Medicine at East Carolina University, Greenville, NC 27834, USA

Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

Dynamic interactions of RNA and protein allow eukaryotic cells to regulate various cellular processes, including mRNA splicing, decay, localization, translation, and many others, under normal or stress conditions. The maintenance of RNA and protein interactions preserve cellular integrity, and the loss of these regulatory processes frequently drive numerous human diseases.

In this Special Issue, entitled "Editorial Board Members' Collection Series: The Dynamics of RNA-Protein Interactions", we welcome original relevant research articles and reviews which highlight the dynamic regulatory mechanisms underlying RNA and protein interactions, ultimately aiming to improve current knowledge of RNA biology and contributing to human health. Potential research areas include (but are not limited to): basic research and methodology into RNA and protein interactions performed by RNA-binding proteins, mRNAs, and noncoding RNAs. We have an additional interest in the accumulation of these biomolecules in subcellular organelles and specialized compartments like RNA granules and membraneless organelles.

We look forward to receiving your contributions.













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Editors-in-Chief

Prof. Dr. Jukka Finne

Research Programme in Molecular and Integrative Biosciences, Faculty of Biological and Environmental Sciences, University of Helsinki, P.O. Box 56, FI-00014 Helsinki, Finland

Prof. Dr. Andrés Moya

Integrative Systems Biology Institute, University of Valencia and CSIC. 46980 Valencia. Spain

Message from the Editorial Board

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