Special Issue

Transmembrane and Intracellular Signal Transduction Mechanisms: A Themed Issue in Honor of Professor Jeremy Thorner

Message from the Guest Editors

Few scientists have made so many seminal contributions to our understanding of transmembrane and intracellular signal transduction mechanisms than Professor Jeremy Thorner. Moreover, few have so artfully exploited the cell biology of the humble of budding yeast to learn so much about how these processes work in all eukaryotic cells, with a broad impact on the mechanisms of disease and the development of novel therapeutic approaches. The scientific world has undergone many changes since 1971, when Jeremy published his first manuscript, but through the years he has steadily been at the forefront of the revolution in basic research studies on many areas of cell signalling. Given his many contributions, it is fitting that he was recognized with a Lifetime Achievement Award from the Genetics Society of America. Biomolecules is pleased to host a Special Issue honouring Prof. Jeremy Thorner for his outstanding achievements in basic science and in mentoring an outstanding group of scientists who are continuing to discover novel aspects of cell signalling that will be highlighted in this issue.

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

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