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Membranes in Medicine and Biology

Guest Editor:

USA

Message from the Guest Editor

Prof. Dr. James L. McGrath Department of Biomedical Engineering, University of Rochester, Rochester, NY 14627,

Deadline for manuscript submissions: closed (31 October 2015) Dear Colleagues,

This Special Issue focuses on the use of membranes in medicine and biology. From substrates for cell culture to life saving therapies such as hemodialysis, membranes are ubiquitous tools in the life sciences. The membranes used in practice however, are typically 30 years old technologies. The papers in this Issue report on innovations in membrane design that can help advance the pace of biological discovery and the effectiveness of medical treatment.

Dr. James L. McGrath *Guest Editor*









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Message from the Editor-in-Chief

You are cordially invited to contribute a research article or a comprehensive review for consideration and publication in *Membranes* (ISSN 2077-0375).

Membranes is an international, peer-reviewed open accessjournal of membrane technology published monthly online by MDPI. The journal covers the broad aspects of the science and technology of both biological and nonbiological membranes, including membrane dynamics and the preparation and characterization of membranes and their applications in water, environment, energy, and food industries. Articles contributing to better understanding of transport processes in all types of membranes are also welcome. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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