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# **Selected Papers from the 12th Conference of the Aseanian Membrane Society (AMS12)**

Guest Editors:

Dr. Jonggeon Jegal

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Deadline for manuscript submissions:

closed (31 October 2019)

# **Message from the Guest Editors**

On behalf of the organizing committee of the conference, we are pleased to welcome you to the 12th Conference of the Aseanian Membrane Society (AMS12), to be held in Jeju, Korea, on 2–5 July 2019.

The main topics will be as follows:

- Water and wastewater treatment (MF, UF, and MBR)
- Desalination (RO, NF, FO, and CDI)
- Solvent separation and dehydration (PV, VP, and MD)
- Gas separation
- Energy conversion and storage
- Biomedical and bioseparation
- Resources recovery
- Membrane reactors
- Advanced membrane processes
- Novel membranes and materials
- Membrane characterization.

We are cordially inviting you to join us at the conference and also to submit your manuscript to this Special Issue.













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## **Editor-in-Chief**

## Prof. Dr. Spas D. Kolev School of Chemistry, The University of Melbourne, Melbourne, VIC 3010, Australia

## **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 non-biological 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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