



## Nano-Composite Membranes for Environmental Application

Guest Editors:

**Prof. In S. Kim**

GIST, School of Earth Sci &  
Environ. Eng., 123  
Cheomdangwagi-ro, Buk-gu,  
Gwangju 61005, Korea

**Dr. Jaewon Jang**

School of Earth Sciences and  
Environmental Engineering,  
Gwangju Institute of Science and  
Technology (GIST), Gwangju  
61005, Korea

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### Message from the Guest Editors

Dear Colleagues,

The membrane is the core element and also source technology that dictates the overall performance and economics of the various separation processes.

The recent emergence of nano-composite and its applications to membrane engineering proved the potential of the nano-composite membrane to improve performance and enable sustainable industrial growth. The nano-composite membrane has also attracted great attention in addressing growing environmental applications such as water desalination and reuse, energy production, biomedical health fields and mining of valuable elements or materials.





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### **Prof. Dr. Shirley Chiang**

Department of Physics, University  
of California Davis, One Shields  
Avenue, Davis, CA 95616-5270,  
USA

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*Nanomaterials* Editorial Office  
MDPI, St. Alban-Anlage 66  
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