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Nanoscale Transport Phenomena at Interfaces

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Message from the Guest Editor

Dear Colleagues,

For the last decades, most breakthroughs for current technology came from molecular scales sciences. All nanostructures or devices interact with the surrounding fluid unless in a perfect vacuum. In molecular-level transport phenomena at interfaces, the response of the molecular system deviates from the classical continuum description. Therefore, further advancements in nanotechnology and nanofluidics as its subfield require advanced understanding of mass, momentum, and energy transport at interfaces. The aim for this special issue is for the next generation fuel cell, drug delivery and desalination systems.

Prof. Dr. Bohung Kim
Guest Editors



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Special Issue



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Message from the Editor-in-Chief

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