Editorial

Dong-Wook Oh

Chosun University, Pilmoondaero,
Donggu, Gwangju 61452, Korea
Email: dwoh@chosun.ac.kr

Biographical notes: Dong-Wook Oh is a Professor in the Department of Mechanical Engineering at Chosun University, Korea. He received PhD in Mechanical Engineering from Seoul National University. Prior to joining Chosun University, he worked as a post-doctoral researcher at Department of Material Science and Engineering, University of Illinois at Urbana-Champaign, and a senior researcher at the Department of Advanced Thermal Systems, Korea Institute of Machinery and Materials. His current research is focused on thermal characterisation and application of thermally conductive composites.

The *25th Korean Thermophysical Properties (KSTP) Conference* was held at Yonsei University, Seoul, Republic of Korea on 3rd April 2025. The conference was organised by Prof. Namkyu Lee, Yonsei University and Prof. Joon Sang Kang, KAIST with the support of members of KSTP. Numerous exciting recent advances in thermophysical property measurements were presented and fruitful discussions were made throughout technical sessions and social events.

This special issue is a collection of 9 papers that are revised and expanded from the original conference presentation. All papers are carefully selected and peer-reviewed by domestic and international reviewers. This issue covers aspects of thermal property measurements in nano/micro-scale and emerging advanced materials.

We would like to thank all the authors and reviewers for their professionalism and contribution to this special issue. Special gratitude should also be given to Dr. Lionel Vayssieres, Editor-in-Chief of the *International Journal of Nanotechnology*, for providing this wonderful opportunity.

Copyright © 2025 Inderscience Enterprises Ltd.