

Date: 2 July 2021, Friday

Time: 3.00pm SG/MY/HK Time

Duration: 1 hour

Mode: Virtual via Zoom

Fees: Complimentary

PDU: 01

Presenter: Poh Seng Lee, PhD, ASME Fellow

Outline of Talk: Microchannel Passive Heat Transfer Enhancement Techniques, Mechanisms and Applications

- Classification of Microchannels Heat Transfer Enhancement Technology
- Microchannel Passive Heat Transfer Enhancement Techniques and Mechanisms
- Oblique Fins Liquid Cooling

- Oblique Fins Two-Phase Cooling
- Topology Optimised Microchannels & Topology Optimisation Inspired Design
- Sustainable Cooling Applications

Interested attendees may [register online](#) directly.