The NMA2024 Recipient



Prof. Zuankai Wang

Current

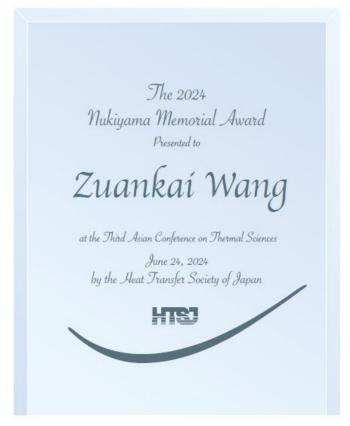
 Professor, Department of Mechanical and Aerospace Engineering,
The Hong Kong Polytechnic University, China

Former (selected)

- · Professor, City University of Hong Kong
- · Associate Professor, City University of Hong Kong
- · Assistant Professor, City University of Hong Kong
- · Ph.D. Jilin University, China

Research Areas (selected):

- Boiling heat transfer
- · Liquid-solid Interfacial thermodynamics
- Controlling dropwise condensation and evaporation processes
- Controlling the Leidenfrost effect
- Droplet-based electricity generator



The award ceremony and lecture are scheduled on June 24, 2024 at the 3rd Asian Conference on Thermal Sciences (ACTS3), Shanghai, China.