

**ATE  
HEFAT  
2021**



Heat Transfer Fluid Mechanics  
and Thermodynamics  
Applied Thermal Engineering  
**VIRTUAL CONFERENCE**  
26-28 July 2021

# CERTIFICATE

OF

## ORAL PRESENTATION

AWARDED TO

**Shuai Li**

FOR PRESENTING

IMPROVED EFFECTIVE THERMAL CONDUCTIVITY IN N-TYPE COPPER-NICKEL  
ALLOY FOR ACTIVE COOLING APPLICATIONS

Shuai Li and Sabbir Akhanda (University of Virginia, United States)

AT

THE 15<sup>th</sup> INTERNATIONAL CONFERENCE ON HEAT TRANSFER, FLUID  
MECHANICS AND THERMODYNAMICS (HEFAT) AND EDITORIAL  
BOARD OF APPLIED THERMAL ENGINEERING (ATE)

A handwritten signature in black ink, appearing to read "J.P. Meyer".

Prof. J.P. Meyer  
ATE-HEFAT 2021 | Conference Chair  
Head of Mechanical and Aeronautical Engineering,  
Faculty of Engineering, Built Environment & IT  
University of Pretoria