

**ATE  
HEFAT  
2021**



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

# CERTIFICATE

OF AWARD FOR

**BEST PAPER**

IN

**COMPUTATIONAL FLUID DYNAMICS 3**

AWARDED TO

**NUMERICAL CHARACTERISATION ON THE FIRE REDUCTION OF A  
CARBONISED PEANUT-SHELL DERIVED EPOXY COMPOSITE USING  
CONE AND TGA DATA**

Jing Liang, Anthony Chun Yuen, Hu Longand Guan Heng Yeoh (The University of  
New South Wales, Australia)

AT

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

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

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## ORAL PRESENTATION

AWARDED TO

**Anthony Chun Yin Yuen**

**FOR PRESENTING**

**IMPORTANCE OF DETAILED KINETICS COMBUSTION MODELLING OF HYBRID  
FUELS TOWARDS ENHANCEMENT IN TEMPERATURE AND GASEOUS PRODUCTS  
PREDICTIONS**

Anthony Chun Yuen, Timothy Bo Yuan Chen, Guan Heng Yeoh (The University of New South Wales,  
Australia) and Sherman Chi-Pok Cheung (RMIT University, Australia)

AT

**THE 15<sup>th</sup> INTERNATIONAL CONFERENCE ON HEAT TRANSFER, FLUID  
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A handwritten signature in black ink, appearing to be "J.P. Meyer", written in a cursive style.

Prof. J.P. Meyer  
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OF

SESSION CHAIR

AWARDED TO

Anthony Chun Yin Yuen

FOR CHAIRING

POSTER SESSION

AT

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