

**ATE
HEFAT
2021**



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

CERTIFICATE

OF

ORAL PRESENTATION

AWARDED TO

Ahmed Alhusseny

FOR PRESENTING

**CHARGING RESPONSE OF BUNDLED-TUBE TES UNITS TO THE
CHARACTERISTICS OF OPEN-CELL METAL FOAMS SATURATED WITH PARAFFIN
AS A COMPOSITE PCM**

Ahmed Alhusseny, Nabeel Mohammed Al-Zurfi, Adel Nasser (University of Manchester, United Kingdom) and Qahtan Abdulzahra Al-Aabidy (University of Kufa, Iraq)

AT

**THE 15th 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 be "J.P. Meyer", written in a cursive style.

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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SESSION CHAIR

AWARDED TO

Ahmed Alhusseny

FOR CHAIRING

RENEWABLE ENERGY 1

AT

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