

**ATE
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2021**



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

CERTIFICATE

OF AWARD FOR

BEST PAPER

IN

MULTIPHASE FLOW 1

AWARDED TO

**EFFECTS OF SURFACE DISCONTINUITY ON DROPLET DYNAMICS IN
A MICROFLUIDIC CHANNEL**

Mostafa Rafid, Nusrat Jinat Chowdhury, Mahfuz Rahman and A.B.M. Toufique
Hasan (Bangladesh University of Engineering and Technology, Bangladesh)

AT

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

Prof. J.P. Meyer
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Head of Mechanical and Aeronautical Engineering,
Faculty of Engineering, Built Environment & IT
University of Pretoria

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**PASSING PROCESS OF NON-NEWTONIAN CIRCULATING TUMOR
CELL (CTC) THROUGH A CONICAL MICROFILTER**

Snigdha Shiuly Tikader, Prमित Ghosh and A.B.M. Toufique Hasan (Bangladesh
University of Engineering and Technology, Bangladesh)

AT

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TRANSITIONAL RAREFIED CONDITIONS**

Musfequs Salehin and A.B.M. Toufique Hasan (Bangladesh University of Engineering and Technology,
Bangladesh)

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