



Journal of Emerging Technologies and Innovative Research

An International Open Access Journal Peer-reviewed, Refereed Journal

www.jetir.org | editor@jetir.org An International Scholarly Indexed Journal

Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

R.VASANTHI

In recognition of the publication of the paper entitled

**CFD ANALYSIS AND EXPERIMENTAL INVESTIGATION OF HEAT
TRANSFER AND FLUID FLOW IN A PARABOLIC TROUGH SOLAR
COLLECTOR USING TWISTED TAPE INSERTS AND HYBRID
NANOFLUIDS**

Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact

Parisa P
EDITOR

Published in Volume 8 Issue 8 August-2021 | Date of Publication: 2021-08-10

Dr. A. V. S. S. S.
EDITOR IN CHIEF

JETIR2108183

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2108183>

Registration ID : 313644





Journal of Emerging Technologies and Innovative Research

An International Open Access Journal Peer-reviewed, Refereed Journal

www.jetir.org | editor@jetir.org An International Scholarly Indexed Journal

Certificate of Publication

The Board of

Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162)

Is hereby awarding this certificate to

R.JAYA CHANDRA REDDY

In recognition of the publication of the paper entitled

**CFD ANALYSIS AND EXPERIMENTAL INVESTIGATION OF HEAT
TRANSFER AND FLUID FLOW IN A PARABOLIC TROUGH SOLAR
COLLECTOR USING TWISTED TAPE INSERTS AND HYBRID
NANOFLUIDS**

Published In JETIR (www.jetir.org) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact

Parisa P
EDITOR

Published in Volume 8 Issue 8 August-2021 | Date of Publication: 2021-08-10

Dr. Jayachandran
EDITOR IN CHIEF

JETIR2108183

Research Paper Weblink <http://www.jetir.org/view?paper=JETIR2108183>

Registration ID : 313644

