ADWEN HOUSE PUBLISHING LIMITED

Bramford House 23 Westfield Park, Bristol, United Kingdom BS6 6LT

Websites:

http://www.wjimt.org/

Emails:

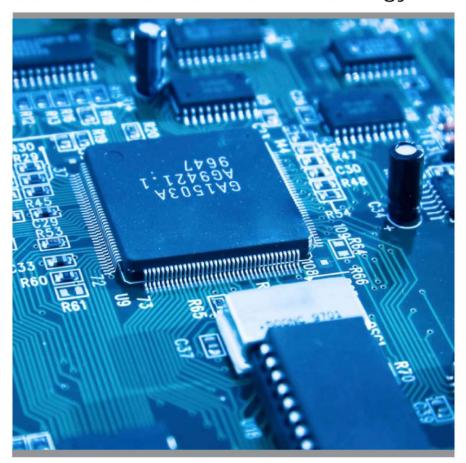
editorial@wjimt.org

Cover design: Ravindra Kumar Sharma Photograph: Vikas Kumar Goel



World Journal of Innovation and Modern Technology (WJIMT)

# World Journal of Innovation and Modern Technology





#### About us

Since 2018, as an international journal published on the web, ADWEN HOUSE PUBLISHING LIMITED is dedicated to the dissemination of fundamental knowledge in all areas of science research.

The main purpose of the World Journal of Innovation and Modern Technology (WJIMT, ISSN: 2682-5910) is to enhance our knowledge spreading in the world under the free opinion publishing principle.

It publishes full-length papers (original contributions), reviews, rapid communications, and especially it publishes any debate and opinion in all the fields of Engineering and Natural Science Research.

The World Journal of Innovation and Modern Technology (WJIMT) aims to establish itself as a platform for exchanging ideas in new emerging trends that needs more focus and exposure and is always committed to publish articles that will strengthen the knowledge of upcoming Researchers and Scientists.

This journal is a high-standard and high-level peer-reviewed academic journal. The editors encourage contribution of articles with theoretical and practical related to education.

Plagiarism is strictly prohibited in this journal.

#### Copyright

World Journal of Innovation and Modern Technology (WJIMT) uses Creative Commons signature- non-commercial use 4.0 international (CC BY-NC 4.0) copyright. Readers have the right to Any media shall reproduce and distribute the articles of this magazine in any form. It can also be modified, converted or created on the basis of articles in this journal. Sharing and using this magazine.

When writing articles, users must indicate the author and origin of the original text and mark the revisions made to the articles in this journal. On the Final Right of Interpretation of Copyright of Articles in this Journal belongs to ADWEN HOUSE PUBLISHING LIMITED.

### World Journal of Innovation and Modern Technology (WJIMT)

EDITOR-IN-CHIEF

**Anthony Goerzen** California State University, USA

HONORARY EDITORIAL BOARD

Prof. P. Sreeramana Aithal Srinivas Institute of Management Studies.

Mangalore, India

Dr. Andreas Psychogios Associate Professor, Informatics Engineering

Department, Petra Christian University, Indonesia

EDITORIAL BOARD

Prof. Naresh Grover Associate Professor, Informatics Engineering

Department, Petra Christian University,

Indonesia

Prof., G. Venkateswarlu FDepartment of Mechanical Engineering, Sree

Chaitanya College of Engineering, Karimnagar,

India

Dr. Nandini M Naik Associate Professor, Chemical Engineering

> Department, KLE DR. M.S.Shesagiri College of Engineering and Technology, Belgaum,

Karnataka, India

Dr. Rajkumar Yadav Computer Science and Engineering

> Department University Institute Engineering & Technology (M.D. University

Rohtak, Haryana) India

**Paul K Phillips** Advanced Engineering Centre, University of

Central Florida, Orlando, FL 32827, USA

K. Delbert Turner University of California, Davis, USA Kristopher L. Mitchell University of California, Davis, USA Kenigoys Willsomilen University of California, Davis, USA Himonti Yamazaki Tokushima Bunri University, Japan

#### PUBLISHER

ADWEN HOUSE PUBLISHING LIMITED Bramford House 23 Westfield Park, Bristol, United Kingdom BS6 6LT

Email: editorial@wjimt.org

## World Journal of Innovation and Modern Technology Vol. 6, Issue. 5, October 2023

## TABLE OF CONTENTS

Geothermal Energy Utilization and Environmental Impact Prevention of Single Flash Steam Cycle System
Raza Ahmad, Khaydarov Sherzod
Research on the Conservation Rehabilitation Design of Old Commercial Building Complexes under Digita Interactive Technology
Yun Peng, Zerong Zong, Yihan Wang, Yangyang Wei
Application of Steel Sheet Pile Support Technology in Foundation Pit Construction of Road and Bridge Engineering
Zhaoyu Zhang
Construction of a Visualization System for Anti-counterfeiting and Safe Traceability of Pharmaceuticals based on Blockchain Technology
Shuyi Song
Analyzing the Compaction Construction Technology of Roadbed and Pavement in Highway Engineering
Changshan Liu
The Three Theorems of the Universe
Qingsheng Cai45
Research on Urban E-commerce Logistics Volume Based on XGBoost Regression Tree
Shiyi Huang, Minghao Wang, Tingting Chen
Multi-Beam Surveying Ocean Exploration Model and Applications
Dehao Wang, Hongyang Gao, Hang Zhang59
Preparation and Characterization of Sweet Potato Residue based on NIPU
Zhongshu Man