

ISSN 2632-9468 VOLUME 3 / NUMBER 1 / 2020

International Journal of Chemical & Material Sciences



Published by : Scientific & Literature Open Access Publishing London, UK



International Journal of Chemical & Material Sciences

EDITOR-IN-CHIEF

Andrew May (Prof.) Royal Veterinary College, London, United Kingdom

ASSOCIATE EDITORS

Ciaddy G. R. Borges (*Ph.D.*) Corporación Eléctrica Nacional, Venezuela

Jorge A. R. Salgado (Ph.D.) Adventist University of Chile, Chile

Amina Omrane (Ph.D.) Institute of Higher Commercial Studies of Sfax, Tunisia

Maha Sobhy (Ph.D.) Cairo University, Egypt Miguel C. Fernández (Ph.D.) Faculty of Electrical of Cujae, Spain

Joan M. R. Díaz (Professor Ph.D.) Universidad Técnica de Manabí, Ecuador

Bin Liu (Ph.D.) University of International Business and Economics, China

Olga Klymenko (Ph.D.) University of Seychelles, Seychelles **W. Manuel S. Arauz** (*Prof. Ph.D.*) Universidad Técnica de Manabí, Ecuador

Chukwuma C. Stephen (Ph.D.) Delta State Polytechnic Ogwashiuku, Nigeria

Wimal Hewamanage (Ph.D.) University of Colombo, Sri Lanka

Galiya Sarzhanova (Ph.D.) Karaganda State University, Kazakhstan

C O P Y E D I T O R S

Dawkins BookerLee HarverIJCMS CopyeditorIJCMS Copyeditor

INTERNATIONAL ADVISORY BOARD

Behnam Neyestani (Ph.D.) De La Salle University, Manila, Philippines

Hakeem Ullah (Ph.D.) Aga Khan University, Pakistan

Berezhneva Elena (Ph.D.) Moscow State University of International Relations, Russia Marely Del R. C. Felipe (Ph.D.) Universidad Técnica de Manabí,

Ecuador

Jayasri Santhappan (Ph.D.) University of Houston,

USA

Silvia S. Priscila (Dr.)

Mohamed Sathak Arts and Science College, India **Lenin A. C. Alava** (*Professor Ph.D.*) Universidad Técnica de Manabí, Ecuador

Wang Jian (Ph.D.)

University of International Business and Economics, China

Asaad S. Hameed (Ph.D.)

Universiti Teknikal Malaysia Melaka, Malaysia

PRODUCTION EDITORS

Colin Spencer

IJCMS Editorial Production, London, United Kingdom **Emilia Jane**

IJCMS Editorial Production, London, United Kingdom

MANAGEMENT COMMITTEE

Tamar Shiukashvili (A/Prof.)

Telavi State University,

Georgia

Tihnov Koldoris (*Prof.*)

Queen Mary University of London,

United Kingdom

Andrew May (*Prof.*) Royal Veterinary College,

United Kingdom

Paul Dohler (Prof.) King's College London,

United Kingdom

Oscar Frost (Prof.)

Imperial College London,

United Kingdom

Liu Xiao (Prof.)

Brunel University London,

United Kingdom

Kevin Livingstone (*Prof.*)

London School of Economics and Political Science, United Kingdom

Suman Rajest (A/Prof.)

Vels Institute of Science,

India

Helen Jerry (*Prof.*) University of London, United Kingdom

Bryony Karen (*Prof.*)

University of Roehampton,

United Kingdom

Ted F.L. Jing (A/Prof.)

Shanghai International Studies

University, China

W E B M A S T E R

Vedran Vucic

PKP Developer, Belgrade

COPYRIGHT AND COPYING (IN ANY FORMAT)

Articles published in the *International Journal of Chemical & Material Sciences* (**IJCMS**) are available under *Creative Commons Attribution Non-Commercial No Derivatives Licence* (*CC BY-NC-ND 4.0*). Authors retain copyright in their work and grant **IJCMS** right of first publication under CC BY-NC-ND 4.0. Users have the right to read, download, copy, distribute, print, search, or link to the full texts of articles in this journal, and to use them for any other lawful purpose. Articles published in **IJCMS** can be copied, communicated and shared in their published form for non-commercial purposes provided full attribution is given to the author and the journal. Authors are able to enter into separate, additional contractual arrangements for the non-exclusive distribution of the journal's published version of the work (*e.g.*, *post it to an institutional repository or publish it in a book*), with an acknowledgment of its initial publication in this journal.

DISCLAIMER

The Publisher and Editors cannot be held responsible for errors or any consequences arising from the use of information contained in this journal; the views and opinions expressed do not necessarily reflect those of the Publisher and Editors, neither does the publication of advertisements constitute any endorsement by the Publisher and Editors of the products advertised.

For submission instructions, subscription and all other information visit: https://sloap.org/journal/index.php/ijcms

| VOLUME OF INCHIBERT | , |
|--|----|
| International | |
| Journal of | |
| Chemical & | |
| M aterial | |
| Sciences | |
| Research Articles | |
| Group cohesion category 13-15 basketball team of virgen felizola garcía sports complex Adrian Spencer Jardines, Hilda Rosa Rabilero Sabatés | 1 |
| Psycho-pedagogical alternative to strengthen management skills in EIDE basketball coaches rafael freyre de guantanamo Alianne Angelina Morales Rodríguez, Hilda Rosa Rabileros Sabatés, Ivon Rojas Lamoru, Yari Sucel Llamos Durruthy | 7 |
| Design and construction of a cold room with photovoltaic support for lighting Ricardo Fabricio Muñoz Farfán, Telly Yarita Macías Zambrano, Victor Manuel Delgado Sosa, Jorge Daniel Menéndez López, Germán Temístocles Ramos León | 12 |
| The emotional intelligence and incidence in academic performance for bachelor level María Isabel Santana Vergara, María Fernanda Argandoña Mendoza, Rosmary Olga García Mejía, Yandri Alberto Zambrano, Maria Elena Moya Martínez | 20 |
| Conduct and low school performance Narcisa del Carmen Párraga Salvatierra, Fredy Orley Vera Arcentales, Gladis Mercedes Mendoza Suárez, Nancy Azucena Bazurto Briones | 26 |



Scientific & Literature Open Access Publishing

Homepage: https://sloap.org/journal/index.php/ijcms/