International Journal of Current Microbiology and Applied Sciences

(IJCMAS) NAAS RATING-5.38, ICV-95.39

ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online)

An International, Monthly, Online, Free Access, Peer Reviewed, Indexed, fast track Scientific Research Journal

Certificate of Publication

This is to certify that the following article reviewed by editorial board and published in International Journal of Current Microbiology and Applied Sciences (IJCMAS) ISSN: 2319-7692 (Print) ISSN 2319-7706 (Online).

Int.J.Curr.Microbiol.App.Sci.2018.7.(3):94-111 https://doi.org/10.20546/ijcmas.2018.703.011

A Novel Fixed Column Bed Device for Removal of Polycyclic Aromatic Hydrocarbon (Pyrene) from Water: Performance Evaluation and Thermodynamic Modelling

Anusha D.L. Wickramasinghe^{1,2}, S.P. Shukla^{1*}, A.K. Balange³,K. Pani Prasad¹ and Sanath Kumar³

¹Aquatic Environment and Health Management Division, ICAR-Central Institute of Fisheries Education, Mumbai, Maharashtra, India

²Faculty of Fisheries and Ocean Sciences, Ocean University of Sri Lanka, Sri Lanka

³Fisheries Resources Harvest & Post-Harvest Division, ICAR-Central Institute of Fisheries Education, Mumbai, Maharashtra, India

Dr.M.Prakash

Editor-in-chief

International Journal of Current Microbiology and Applied Sciences

www.ijcmas.com

www.excellentpublishers.com

© International Journal of Current Microbiology and Applied
Sciences (IJCMAS)

www.excellentpublishers.com www.ijcmas.com