# Accepted Manuscript

Title: Assessment of metal contamination in the sediments of Vembanad wetland system, from the urban city of southwest India

Authors: M.C. Manoj, Biswajeet Thakur, Prem Raj

Uddandam, Vandana Prasad

PII: S2215-1532(17)30257-X

DOI: https://doi.org/10.1016/j.enmm.2018.07.004

Reference: ENMM 164

To appear in:

Received date: 30-10-2017 Revised date: 14-6-2018 Accepted date: 16-7-2018

Please cite this article as: Manoj MC, Thakur B, Uddandam PR, Prasad V, Assessment of metal contamination in the sediments of Vembanad wetland system, from the urban city of southwest India, *Environmental Nanotechnology, Monitoring and Management* (2018), https://doi.org/10.1016/j.enmm.2018.07.004

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



## ACCEPTED MANUSCRIPT

# Assessment of metal contamination in the sediments of Vembanad wetland system, from the urban city of southwest India

#### M. C. Manoj<sup>1\*</sup>, Biswajeet Thakur<sup>1</sup>, Prem Raj Uddandam<sup>1</sup> and Vandana Prasad<sup>1</sup>

<sup>1</sup>Birbal Sahni Institute of Palaeosciences, 53 University Road, Lucknow, Uttar Pradesh – 226007, India

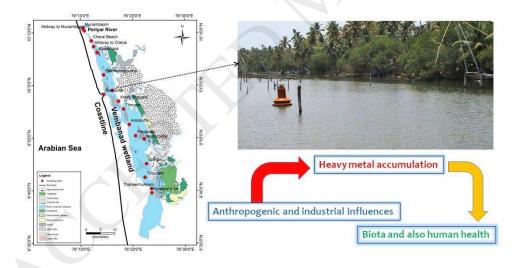
#### \*Correspondence to: M C. Manoj

Birbal Sahni Institute of Palaeosciences, 53 University Road, Lucknow - 226007, Uttar Pradesh, India.

Tel. No. +91 8004931255

Email: manoj.mcm@gmail.com

#### **Graphical Abstract**



## **Highlights**

- The heavy metal distributions in the Vembanad wetland system varied greatly in the northern and southern stations.
- Sediments were moderatly to extremely polluted in most of the northern sites.

#### Download English Version:

# https://daneshyari.com/en/article/8855623

Download Persian Version:

https://daneshyari.com/article/8855623

<u>Daneshyari.com</u>