

# 18<sup>th</sup> World Congress on Engineering Asset Management

Hosted by  
**Indian Institute of  
Technology Kanpur**



## WCEAM-2024

Flagship event of ISEAM  
(International Society on  
Engineering Asset Management)

**October 23-25, 2024**  
**Constitution Club of India**  
**New Delhi**

E-mail: [wceam2024@gmail.com](mailto:wceam2024@gmail.com)  
Web: <https://wceam2024.com/>

### Theme

Automation, Digital Transformation  
Industry 4.0, and beyond;

Infrastructure, Manufacturing,  
Process Industry

### Partners



ONGC-Tripura Power Company Ltd.  
A JV Company of ONGC, IL&FS and Government of Tripura



### ISEAM

Joe Amadi-Echendu  
Univ of Pretoria, South Africa  
*General Chair*

### International Steering Committee

Jayantha P Liyanage  
Univ of Stavanger, Norway

28 June 2024

Joseph Mathew  
Asset Institute, Australia  
Nalinaksh S. Vyas  
IIT Kanpur, India  
Dong Ho Park  
Hallym Univ, Korea  
Stephan Heyns,  
Univ of Pretoria, South Africa

V Amirthalingam  
IIT Madras, India  
Belle R. Upadhyaya  
Univ of Tennessee, USA  
Ir Ype Wijnia  
Asset Resolutions, Holland  
Tang Loon Ching  
National Univ of Singapore

Adolfo Crespo Marquez  
Univ of Seville, Spain

Amiya R. Mohanty  
IIT Kharagpur, India

Sanil Namboodiripad  
MD, OTPC, India

David Baglee  
Univ of Sunderland, UK

Amy Trappey  
National Tsing Hua University, Taiwan

### Organising Committee

Prof. Nalinaksh S. Vyas,  
IIT Kanpur, *Conference Chair*

Mr. Sanil C. Namboodiripad, OTPC, *Conf Co-Chair*

Prof. J. Ramkumar  
IIT Kanpur, *Conf Co-Chair*

### Technical Committee

Prof. Amiya R. Mohanty,  
IIT Kharagpur, *Chair*  
Prof. Anirvan DasGupta,  
IIT Kharagpur  
Prof. Sujatha C, IIT Madras  
Prof. Adolfo C Márquez,  
Univ of Seville, Spain  
Prof. C. Kothari, IIT Kanpur

Sub: Registration for the Conference

Dear **Mohd Shariq Ansari**:

You would have already received the Letter  
of Acceptance for your Abstract

Abstract Number: **151**

Title of the paper: **Smart Microgrid Design  
And Optimization A System For Off-Grid  
Electricity Solutions In Rural Areas In  
Uttar Pradesh, India**

from Prof. Amiya R. Mohanty, Chair,  
Technical Committee, WCEAM-2024.

May I request you to REGISTER for the  
Conference at the Conference website  
<https://wceam2024.com/register/> for in-  
person presentation.

You will be able to avail EARLY BIRD  
REGISTRATION till August 30, 2024.

Meanwhile, you may submit the camera-  
ready manuscript, at the conference  
website (<https://www.wceam2024.com/>)  
within the due date as per the guidelines.

In all correspondence, please quote the  
above Abstract Number.

With best regards

*Nalinaksh Vyas*

Nalinaksh S. Vyas

Conference Chair, WCEAM 2024