



# The Institution of Engineers (India)

**Odisha State Centre, Bhubaneswar**

In collaboration with

*Department of Mechanical Engineering,  
Aryan Institute of Engineering and Technology, Bhubaneswar*

**Cordially invite you to the  
Inaugural Function of the All India Seminar on**

## **Alternative Energy Systems**

*on Saturday, 27<sup>th</sup> July, 2024 at 10:00 hrs*

**at the Auditorium of The Institution of Engineers (India), Odisha State Centre,  
Engineers Bhawan, Institution of Engineers Square, Sachivalaya Marg, Unit-IV,  
Bhubaneswar 751 001**

### **Dr. Sunil Sarangi**

Former Director, NIT, Rourkela

*has kindly consented to grace the Inaugural Session as the **Chief Guest.***

### **Prof. V. Pandu Ranga**

Dean Continuing Education,

School of Mechanical Sciences, Indian Institute of Technology Bhubaneswar.

*has graciously agreed to attend the Inaugural Session as the **Guest of Honour.***

### **Shri. P K Mahapatra**

Jt. General Manager (Tech)

IFFCO Paradeep, Odisha

*has graciously agreed to be part of the Inaugural Session as the **Chief Speaker.***

### **Dr. Nutan Kumar Dash, FIE**

Vice-President, The Institution of Engineers (India)

*has kindly agreed to honour us with his presence.*

### **Prof (Dr.) Sudhansu Sekhar Dash, FIE**

Chairman, Odisha State Centre, IEI

*will preside over the Inaugural Session.*

### **Er. Sangram Keshari Pattnayak, FIE**

Honorary Secretary, Odisha State Centre, IEI

**Dr. Bimal Sarangi, FIE**

Convener

**Er. Umakant Sahoo, MIE**

Jt. Convener

## Programme

### 27<sup>th</sup> July, 2024, Saturday

- 09:00 hrs Registration
- 10:00 hrs Arrival of the Chief Guest, the Guest of Honour & the Chief Speaker.
- 10:05 hrs Garlanding the Statue of Bharat Ratna Sir M Visvesvaraya
- 10:10 hrs Inviting the Guests to the Dais
- 10:13 hrs Presentation of flower bouquets to the Guests
- 10:15 hrs Opening Song-VANDE UTKAL JANANI
- 10:20 hrs Lighting the Auspicious Lamp
- 10:23 hrs Welcome Address by **Prof (Dr.) Sudhansu Sekhar Dash, FIE** ,  
Chairman, Odisha State Centre, IEI
- 10:30 hrs Address by **Dr. Bimal Sarangi, FIE**, Convener
- 10:35 hrs Address by **Er. Umakant Sahoo, MIE**, Jt. Convener
- 10:40 hrs Address by **Dr. Nutan Kumar Dash, FIE**,  
Vice-President, The Institution of Engineers (India)
- 10:45 hrs Address by the Chief Speaker, **Shri. P K Mahapatra**,  
Jt. General Manager (Tech), IFFCO Paradeep, Odisha
- 11:00 hrs Address by the Guest of Honour **Prof. V. Pandu Ranga**,  
Dean Continuing Education, School of Mechanical  
Sciences, Indian Institute of Technology Bhubaneswar.
- 11:15 hrs Address by the Chief Guest **Dr. Sunil Sarangi**,  
Former Director, NIT, Rourkela
- 11:30 hrs Felicitation to Hon'ble Guests
- 11:35 hrs Vote of thanks by **Er. Sangram Keshari Pattnayak, FIE**,  
Honorary Secretary, Odisha State Centre, IEI
- 11:40 hrs Break for Tea
- 11:50 hrs Technical Session- I
- 13:30 hrs Break for LUNCH
- 14:30 hrs Technical Session- II
- 16:00 hrs Break for Tea

### 28<sup>th</sup> July, 2024, Sunday

- 10:30 hrs Technical Session- III
- 11:50 hrs Break for Tea
- 12:00 hrs Valedictory Session