

Jaypee University of Information Technology Waknaghat, Solan, H.P.

Online Faculty Development Programme (FDP) on

Waste Management for Sustainable Development

January  $4^{th} - 8^{th}$ , 2021



# Organized by

Department of Civil Engineering JUIT, Waknaghat

Waknaghat, P.O. - Waknaghat, Teh-Kandaghat, Distt.-Solan PIN-173 234 (H.P.), India

www.juit.ac.in

## **About the Programme**

India with over 1 billion population is rapidly emerging as superpower and set itself the target of becoming a developed nation in the forthcoming years. Many of the environmental challenges caused by the improper waste disposal practice in developing countries like India results in producing huge quantities of green house gas emissions. The resulting effect on climate change can be felt world over. Therefore the waste management has now become a matter of great concern. The present FDP aims at to discuss suitable techniques to ameliorate the environment load from the huge amount of residual generated by industrial development and consumption lifestyle.

## **Areas covered** (but not limited to)

- Industrial wastes management
- Domestic waste treatment
- Municipal waste Management
- Solid waste management
- E-Waste: Recycling & Recovery
- Plastics & polymer recycling,
- Utilization of Wastes in pavements
- Energy efficient devices, renewable energy

### **Resources Persons**

- Faculties from IITs, NITs and reputed Colleges
- Industry Experts working in waste management
- · Government Officials and NGOs

### **Beneficiaries**

Faculty member, research scholars, PG scholars, participants from Government, Industry and Engineers

### **Organizing Committee**

### **Patron**

Prof. Vinod Kumar Vice-Chancellor, JUIT, Waknaghat

### **Program Chair**

Prof. Ashok Kr. Gupta Head, Dept. of Civil Engg.

### **Program Conveners**

Dr.Rishi Rana

Assistant Professor (Senior Grade), Dept. of Civil Engg. &

Mr. Kaushal Kumar Assistant Professor, Dept. of Civil Engg.

## **Registration Link**

https://forms.gle/FzfMC2wztVZ8GbBE7

Registration fee: Rs. 300 per participant.

(E-Certificate will be given to those who fulfill minimum attendance criteria of 60%)

#### **FDP Website**

https://sites.google.com/juitsolan.in/cefdp2021

**Online Platform: Google Meet** 

## Important date

Last day of registration: 3<sup>rd</sup> January 2021

#### Contact us

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