

# MAXRAP

## WORKSHOP 2026

An IGSTC-Funded Initiative

PAVEMENT - RECYCLING - IMPLEMENTATION



21 SEPTEMBER 2026

maxrap.iitm.ac.in

ICSR Hall 2, IIT Madras

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### ABOUT THE WORKSHOP

- Knowledge Sharing on Sustainable Pavement Recycling Technologies.
- Technical Presentations by Indian and German.
- Translating Research Outcomes into Recycling Practice.

### WHAT WILL BE DISCUSSED

- Pavement Recycling in India and Germany.
- Pavement Design for Recycling Projects.
- Refinery Streams as Feedstocks for Recycling.
- Aging, Rejuvenation, Chemistry, Rheology and Microstructure.
- Chemical Composition Analysis of Aged Binders.
- Dry Centrifuge Processing of RAP.
- Optimization of RAP Processing.
- Rheology of Aged Binders.



## SPEAKERS

### INAUGURAL ADDRESS

**Dr. Kusumita Arora**

Director, Indo-German Science & Technology Centre (IGSTC)

### INVITED SPEAKER

**Dr. Harikishan K. Reddy**

CUBE Highways

### The German Team

- Dr. Sabine Leischner, TU-Dresden
- Prof. Alexander Zeissler, TU-Dresden
- Athira Mangalath Shine, TU-Dresden
- Luca Arendt, Heitkamp

### The Indian Team

- Prof. J. Murali Krishnan, IIT Madras
- Dr. L. Abinaya, IIT Madras
- S. Dinesh Kumar, IIT Madras
- K. Naga Suneetha, IIT Madras
- Dr. M. R. Nivitha, PSG Tech.
- Sonal Maheshwari, BPCL

Scan to Register



Register Now

<https://maxrap.iitm.ac.in/workshop-registration.html>

Workshop : 09:00 AM to 5.30 PM  
Registration : 08:30 AM at Venue  
Participation : Only Offline Mode

\*Registration is limited to 75 participants only.