

# Recent Advances in Precursor Derived Ceramics: Innovations and Translational Research (PDC-IT)

Indo-German workshop on recent advances in Polymer/Precursor Derived Ceramics:

Bridging the boundaries and catalysing translational research

Indisch-deutscher Workshop zu den jüngsten Fortschritten in Polymer/Precursor-abgeleiteten Keramiken: Überwinden von Grenzen und Förderung der translativen Forschung.

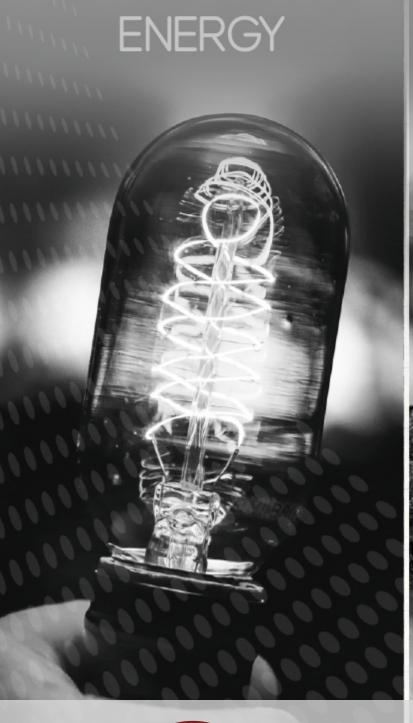
### 08-10 March 2023

followed by a one day conference on

Ceramic Technologies for Futuristic Mobility on 11 March 2023

under the Institute of Eminence (IoE) initiative

Venue: Indian Institute of Technology Madras (IIT Madras)







UNIVERSITÄT BAYREUTH







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### **CONCEPT OF THE WORKSHOP**

Precursor Derived Ceramics-Innovations & Translational Research (PDC-IT) is committed to setting up a forum for discussing cutting-edge research methodologies and exchanging the most recent research findings in precursor derived ceramics. Throughout this workshop, eminent speakers from Germany and India will discuss the enormous diversified applications that precursor derived ceramics bestow especially in line with the demands of energy, environment, and healthcare sectors. These lectures will be sandwiched between talks by young researchers. Further, posters by research scholars in conjunction with the theme of the workshop will be exhibited.

40+

## Speakers from Academia, Industries and Govt. Research Labs from all over the world

### **HIGHLIGHTS**

- Deliberations on cutting-edge methodologies and research findings in PDCs
- A platform for young, energetic minds to engage with top researchers
- **■** Experience the innovation of 200+ start-ups at IITM Research Park
- A confluence of scientists from Indian Ceramic Society and American Ceramic Society
- High power panel discussion on the way ahead for precursor-derived ceramics
- An interactive session focusing on perspectives from young ceramic scientists

### **Co-ordinators**



Dr. Ravi Kumar N V
Professor
IIT Madras



Dr. Guenter Motz
Professor
Uni-Bayreuth, Germany

### **Industry Sponsors**







https://elearn.nptel.ac.in/PDCIT/ Or visit

pdc-igstc.in

### Venue:

T.T. Jagannathan Auditorium, IC&SR building, Indian Institute of Technology Madras (IIT Madras), Chennai-600036, India.

For any queries, reach out to us at: helpdesk@pdc-igstc.in



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