



देवना प्रौद्योगिकी संस्थान

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SERB SPONSORED SSR ACTIVITY

ONE DAY FACULTY WORKSHOP
ON

Exploring the Role of
Electroceramics in Future
Communication Landscapes
AT
IIIT ALLAHABAD

DATE OF EVENT 28 JUNE 2025

REGISTRATION OPEN TILL
25TH JUNE 2025



The faculty workshop on "Exploring the Role of Electroceramics in Future Communication Landscapes" aims to bring together academicians and researchers to delve into the pivotal role of electroceramic materials in advancing next-generation wireless technologies. With the rapid evolution of 5G, 6G, and mm-wave communication systems, this workshop will explore the design, synthesis, and application of electroceramics in high-frequency components such as filters, resonators, and antennas. Participants will gain insights into recent developments, challenges, and interdisciplinary opportunities in this dynamic field. The workshop encourages collaborative discussions to foster innovation at the intersection of materials communication science, electronics, and engineering.

For any query write to:
Dr. Upendra Kumar
(upendrakumar@iiita.ac.in)



ONLY 25 SEATS NO REGISTRATION FEE

This workshop is exclusively intended for external faculty members currently affiliated with institutes, universities, or colleges, who have a strong interest in electroceramics, microwave dielectrics and dielectric resonator antenna.

- Registration will be accepted on a first-come, first-served basis.
- Preference will be given to applicants actively working in relevant or allied domains.
- Confirmation of selection will be communicated via email.
- No TA/DA will be provided to participants.
- Hospitality: High-tea, lunch, and refreshments will be arranged.

Venue: IIIT Allahabad. Timings: 10:00 AM to 5:00 PM