



17th National Symposium on Radiation and Photochemistry (NSRP-2027) January 28-30, 2027



**Venue: CCE Auditorium,
IIT Hyderabad, Kandi, Telangana**

The 17th Biennial National Symposium on Radiation and Photochemistry (NSRP-2027), organized by Indian Society for Radiation and Photochemical Sciences (ISRAPS), headquartered at Bhabha Atomic Research Centre (BARC), Mumbai in association with Indian Institute of Technology Hyderabad (IITH) will be held at **IIT Hyderabad, Telangana, INDIA** during **January 28-30, 2027**. NSRP will provide a single platform for discussions on the recent progress in both radiation and photochemical research. The symposium will bring together not only the experts from around the country but also young researchers in both the areas, yielding fruitful discussions and scientific collaboration. The symposium proceedings will include keynote speeches, invited talks, and both oral and poster sessions by emerging researchers.

Scientific Scope

- Fundamentals and Applications of Radiation and Photochemistry
- Radiation Chemistry at Elevated Temperature and Pressure
- Radiation Processing of Food, Polymers and other Materials
- Industrial Applications of Radiation Chemistry
- Radiation and Photochemistry in Biomolecular Systems, Heterogeneous Media and Ionic Liquids
- Ultrafast Spectroscopy and Dynamics of Photo induced Chemical Processes
- Photochemistry in Supramolecular Assemblies
- Spectroscopy and Dynamics at Interfaces and in Nanomaterials
- Single Molecule Spectroscopy and Fluorescence Microscopy
- Gas Phase Reaction Kinetics, Dynamics and Atmospheric Photochemistry
- Theoretical Aspects of Radiation and Photochemistry
- Radiation in Health Care and Energy

Chairman: Prof. B. S. Mallik (IIT H) and Prof. A. C. Bhasikuttan (BARC)

Conveners: Dr. Surajit Maity (IIT H) and Dr. Laboni Das (BARC)

Co-conveners: Dr. Krishna Gavvala (IIT H) and Shri Amit Kanjilal (BARC)

Treasurer: Dr. Debasish Koner (IIT H)

For payment of registration fee scan the QR code below or follow this link:

<https://payments.billdesk.com/bdcollect/bd/iitof/20396>
(Please pay only after acceptance of the abstract)



Registration Fees **

Scientists & Faculties	₹ 8500/-
Students	₹ 6500/-
Industry Participants	₹ 15000/-

Key Deadlines

Submission of abstract	30 th September, 2026
Intimation of acceptance	15 th October, 2026
Registration fee payment	30 th October, 2026

*ISRAPS members will be given a discount of ₹500

#Registration fees excludes accommodation

Correspondence

Conveners, NSRP-2027

Dr. Surajit Maity (IIT H)

Dr. Laboni Das (BARC)

✉: surajitmaity@chy.iith.ac.in

✉: laboni@barc.gov.in

☎: 07093886506

☎: 022 6929 5932