



A Two-Day National Level Lecture Workshop

TRANSITION-2026

Igniting Aspirants into Advanced
Chemical Research

27th-28th March, 2026

**VRK-103, Conference Hall
Department of Chemistry, CUTN**

Organised by

**DEPARTMENT OF CHEMISTRY
(DST-FIST SPONSORED)
CENTRAL UNIVERSITY OF TAMIL NADU
THIRUVARUR -610 005**

Speakers



Prof. A Sreekanth
Head, Department of Chemistry
NIT Trichy



Prof. P. Thilagar
Professor
IPC Department
IISc, Bangalore



Prof. Thirumanavelan G
Professor
School of Advanced Sciences
VIT-Vellore



Dr. Sarit S. Agasti
Associate Professor
NCU & CPMU,
JNCASR, Bangalore

and faculty members from the department

About TRANSITION

- To motivate students towards research who consider chemistry a potential career path.
- To bring together chemistry students, research scholars, teachers, and renowned scientists from various institutes.
- Opportunity for participants to interact with the faculty members of the chemistry department (CUTN), learn about their research areas, and visit their research lab and instrumentation facilities available within the department.



About CUTN

- Established by an act of Parliament in 2009 spreaded over 516.76 acres of land.
- CUTN is accredited A+ grade by NAAC, and ranked 83rd in NIRF-2025.
- CUTN comprises of 13 Schools, under which 28 departments function with 189 faculty members and it serve as an academic home for over 5000 students.
- h-Index of CUTN has reached to 89, reflecting research productivity.
- The 10th Convocation of CUTN was held on 3rd September 2025, graciously presided over by Her Excellency, the Hon'ble President of India.
- CUTN represents over 23 Indian states, apart from foreign students.
- In CUTN, seven department is DST – FIST sponsored and recently the university has received DST-PURSE grant.
- The curriculum for all the programs is designed as per NEP-2020.

FOR REGISTRATION



NO REGISTRATION FEE

Registration Link:

<https://forms.gle/XxjIHojKLDgE7Guc9>

- Who can apply: Research aspirants, I and II year PG Chemistry and related subjects
- Permission letter from the head of the department is required
- Register before: **15th March 2026**
- Selected participants will be notified by **20th March 2026**
- Workshop materials, refreshments and lunch will be provided
- Accommodation will be provided for participants on a sharing basis with a nominal fee.

Contact:

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DEPARTMENT OF CHEMISTRY

- Established in the year of 2010 the department offers B.Sc (Hons/Res.), M.Sc., PGDCLT and PhD programs.
- The department is functioning with 9 regular and 4 guest faculty members.
- Faculty members are engaged in various research projects funded by UGC, CSIR, DBT, and DST. The department is additionally funded by DST-FIST.
- The department is equipped with advanced instrumentation facilities including 400 MHz NMR, UPLC-HRMS, GC-MS, GC-FID, FT-IR, TGA, DSC, HPLC, fluorescence and UV-VIS spectrophotometer, etc.
- For more details, visit the department website:
- <https://cutn.ac.in/department-of-chemistry>

RESEARCH AREA

Faculty members of the Department of Chemistry are actively involved in diverse scientific research fields:

- Organic Electronics
- Carbohydrate Chemistry
- Organic Synthesis & Multi Component Reactions
- Bioinorganic & Medicinal Chemistry
- Organometallics and Catalysis
- Computational Chemistry & Reaction Mechanisms
- Photochemistry: Instrumentation & Analytical Spectroscopy
- Supramolecular chemistry & Nanomaterial synthesis for biological applications
- Main group chemistry, C-H activation, catalysis, Boron neutron capture therapy

TRANSITION-2026 TEAM

Chief Patron

Prof. M. Krishnan

Vice-Chancellor, CUTN

Patron

Prof. R. Thirumurugan

Registrar, CUTN

Convenors

Dr. R. Ranjith Kumar

Head of the Department, CUTN

Dr. Meenakshi Pahwa

Assistant Professor, CUTN

Local Organizing Committee

Prof. S. Nagarajan,

Dean (Academics), CUTN

Prof. T. Mohan Das,

Professor, CUTN

Dr. V. Rajendiran,

Associate Professor, CUTN

Dr. Vittal Babu Gudimetla,

Assistant Professor, CUTN

Dr. Prabha Vadivelu,

Assistant Professor, CUTN

Dr. John Prakash,

Assistant Professor, CUTN

Dr. Rajkumar Subramani,

Assistant Professor, CUTN

Dr. Alwin

Guest faculty, CUTN

Dr. L Seva

Guest faculty, CUTN

Dr. Padma Priya

Guest faculty, CUTN

Dr. Ramya

Guest faculty, CUTN

Technical Assistance

Dr. K. Chandru

Dr. Mijun Chandran

Mr. J. Arulprasath

Mr. N. Sembulingam

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