

About NIT Delhi

National Institute of Technology Delhi is a premier public technical autonomous institution located in New Delhi. NIT Delhi is an Institution of National Importance (INI) and aims to provide instructions and research facilities in various disciplines of Engineering, Science and Technology, Management, Social Sciences and Humanities for advance learning and dissemination of knowledge. The mission of NIT Delhi is to produce human resource those who are creative, competitive and innovative with high intellect and ethical values.

About Swami Shraddhanand College

Swami Shraddhanand College, a constituent College of Delhi University, is run under the trusteeship of Central Govt. It is a co-educational institution and imparts instructions in various subjects at both undergraduate and post-graduate levels. It is equipped with qualified teaching staff, specialized laboratories and adequate library facilities.

About the Conference

The prime objective of the RTCSS-E-2023 is to serve as a forum for the exchange of ideas and knowledge between individuals working at different frontiers of chemical sciences and sustainable energy. It will provide a platform for the researchers, scientists, professors from academia and industry participants to showcase their research in the form of keynote addresses, lectures, discussions and presentations on cutting edge research and technology. It will further provide an opportunity for the participants to create networks among the peers that can strengthen collaborative interdisciplinary research.

Conference Objectives

- Providing a unique opportunity to meet educators, scholars, eminent scientists, industrialists and experts from various chemical organizations to exchange knowledge and ideas on the recent trends in chemical sciences.
- To serve as a cradle for the genesis of new ideas leading to novel possibilities for sustainable development.
- Promoting collaborative endeavors and interdisciplinary linkages to meet the global challenges.
- Providing a platform to explore newer fields at the interface of research including sustainable energy, nanotechnology and material chemistry.
- To identify innovative solutions towards a path of renewable and sustainable energy.
- Inspiring young minds towards sustainable ventures that positively impact society and future research.

Conference Themes

- Environment and Sustainable Energy
- Energy Production, Conservation and Storage
- Sustainable Food System
- Hydrogen Fuels
- Smart Materials
- Porous Materials
- Composite Materials
- Nanomaterials
- Catalysis
- Biomaterials
- Molecule Machines
- Molecular Modelling
- Green Chemistry
- Applied Chemistry
- Food Chemistry
- Photochemistry
- Metal Organic Frameworks (MOFs)

Registration Fees

UG/PG Student	Rs. 500
Research Scholar	Rs. 1000
Faculty	Rs. 2000
Scientist and Industrialist	Rs. 3000
Participants from Abroad	Faculty \$200.00 Research Scholar \$100.00

Bank Details

Bank Name : CANARA BANK
Account Name : NIT DELHI STC CONFERENCE
Account No. : 2983101006538
IFSC Code : CNRB0002983

Link For Registration:
<https://forms.gle/hNRPNwInLpCYPWiRA>

Important Dates

Last Registration	March 20,2023
Abstract Submission Begins	February 5,2023
Abstract Submission Ends	February 28,2023
Notification of Acceptance	March 6,2023

Advisory Committee

- Prof. C.N.R. Rao, JNCASR Bangalore
- Prof. D.P. Singh, Ex-UGC Chairman, Education Advisor of UP Government
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Department of Applied Sciences
National Institute of Technology Delhi

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1st International Conference
on
“Recent Trends in Chemical
Sciences and Sustainable Energy”

RTCSSE - 2023

(24th - 25th March, 2023)

Organized by

Department of Applied Sciences
National Institute of Technology Delhi
Delhi - 110036
&
Swami Shraddhanand College
University of Delhi
Delhi - 110036



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Venue

Auditorium, Admin Block National Institute of Technology Delhi, Plot No. FA.7, Zone, P1, GT Karnal Road, Delhi, 110036