# International Conference on Emerging Trends in Synthetic Organic Chemistry-2021 (ICETSOC-2021) (Virtual Mode)



6-7, December 2021

Organized by



Department of Chemistry
National Institute of Technology Puducherry
Karaikal - 609 609, India

#### **About NIT Puducherry**

National Institute of Technology Puducherry, Karaikal (NITPY), is an autonomous public technical institute nestled in the scenes of Karaikal, a coastal enclave in the basin of river Kaveri in the Union Territory of Puducherry. It is one among the 31 National Institutes of Technology of India and is declared as an Institute of National Importance by Government of India under NIT Act, 2007.

The institute was established in 2010 and is spread across 258 acres in the villages Poovam and Thiruvettakudy of Karaikal. The institution is at a constant attempt of making endeavors to scale new heights by developing a synergy between studies, research, consulting/training activities, and placements. The institute is ranked at below 150 in 2021 NIRF rankings, released by the Ministry of Education, Government of India.

For more details, visit <a href="https://nitpychemconf2021.wixsite.com/organic-lab">https://nitpychemconf2021.wixsite.com/organic-lab</a>

#### **About the Department**

The Department of Chemistry is one of the pioneering departments of the institution and is equipped with strongly motivated and dedicated faculty members. It was established in 2013 and has always contributed to the vision of the institute in striving for excellence in teaching and research activities. The department plays an important role in honing the skills of the students giving them a strong foundation in basic concepts of Chemistry for UG, PG. and Ph.D. programs of the institute, and inspiring a passion of inquiry within them. In the chemistry department, faculties have acquired professional training and research experienced at national and international levels from top notch universitas around the world.

The department also offers Ph.D. programs in various fields and interdisciplinary areas. Our objectives are excellence in research and imparting high quality education to shape young researchers into competent and successful professionals. The department has state-of-theart instrumentation facilities to carry out basic and advanced research.

The research activities in the department are generously supported by the external national funding agencies (DST and SERB). Also, our department has collaborative research programs with national and international universities/institutes.

#### **About ICETSOC-2021**

The Department of Chemistry, NIT Puducherry is organizing a "Two days International Conference on Emerging Trends in Synthetic Organic Chemistry-2021 (ICETSOC-2021) during December 6-7, 2021. The ICETSOC-2021 program aims to bring together leading academic scientists and researchers to exchange ideas and share their experiences in synthetic organic chemistry. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and practical challenges encountered in synthetic organic chemistry. The conference is composed a series of invited talks from distinguished speakers by various international research institutions.

#### **Focus Areas**

Total synthesis, Photocatalysis, Organocatalysis, Lewis acid catalysis, Metal-mediated reactions, Organometallics and Physical organic chemistry.

#### **Abstract Submission**

Abstracts are invited (about 300 words) for oral presentation. Participants are requested to send the abstract of their original research work as a word document in Times New Roman, font size 12 with 1.5 line spacing. The title of the abstract should be bold with font size 20. The presenting author's name in the paper should be underlined. Interested participants can send their abstracts along with a copy of the registration fee details to nitpychemconf2021@gmail.com and register their participation at the link given below: link: <a href="mailto:shorturl.at/iqtKO">shorturl.at/iqtKO</a>

#### **Important Dates**

Last date for registration: 25-11-2021

Last date for submission of abstract: 25-11-2021

Notification of the selected candidates for oral presentation: 27-11-2021

#### Registration fee details

Foreign delegates : USD: 20 Industry/R&D : Rs: 1000 Academicians : Rs: 750 Students (UC, PG, PhD) : Rs: 500

#### **Registration**

The candidates who are interested to participate in this ICETSOC-2021 conference, are hereby required to pay a nominal registration fee through online mode in the account mentioned. Upon paying the registration fees, the participants need to register themselves by filling the google form.

link: shorturl.at/iqtKO

#### **Selection**

The number of participants is limited to 100 and participants will be selected on first-come first-serve basis.

#### **Bank Account Details**

Account Name: NITPY workshop/ conference

Account Number: 37854338444

Name of the Bank: State Bank of India

IFS Code: SBIN0070848 SWIFT Code: SBININBB228 Branch Name: NITPY branch Thiruvettakudy, Karaikal

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No Cheque/ DD/ Cash payments are accepted.

#### **Delivery Mode**

Keeping in view of the unprecedented pandemic situation created due to COVID-19, the competent authority had decided to conduct this ICETSOC-2021 in online platform. Therefore, participants are requested to arrange for their own Laptop/PC/Mobile having a proper internet connectivity. The participants will receive login credentials one day before the start of the conference.

#### **Resource Persons**

Eminent Professors from reputed international Institutions/Universities.

#### Who can attend

The faculty members, UG, PG, Ph.D. students, and working professionals from various technical institutes/industry can attend this ICETSOM-2021 program.

#### **Certificate**

E-certificates will be mailed to the participants upon completion of the conference.



#### For further information, please do contact us

Email: nitpychemconf2021@gmail.com Mobile Numbers: +91 9787768106 (VD) +91 8220462456 (VS)

#### **Organizing Committee**

#### **Chief Patron**

Prof. K. Sankaranarayanasamy
Director, NIT Puducherry

#### Patron

Prof. G. Aghila Registrar (i/c), NIT Puducherry

#### **Organizing Chairman**

Dr. Ragupathy Dhanusuraman Head of Department (S&H) Associate Dean (R & C) Assistant Professor Department of Chemistry NIT Puducherry

#### **Organizing Secretaries**

Dr. Vasudevan Dhayalan Ramanujan faculty Department of Chemistry NIT Puducherry

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Dr. Seenuvasan Vedachalam Assistant Professor Department of Chemistry NIT Puducherry

### **List of participating International Universities**

## **Keynote Speakers**

**Dr. Doron Pappo**Professor
Department of Chemistry
Ben-Gurion University

Beersheva-84105, Israel



**Dr. Zhi-Liang Shen** 

Professor
Institute of Advanced Synthesis
School of Chemistry and
Molecular Engineering
Nanjing Tech University
Nanjing 211816 China



Dr. Ryosuke Matsubara

Associate Professor
Department of Chemistry
Graduate School of Science
Kobe University
Kobe 657-8501, Japan



**Dr. Anat Milo** 

Assistant. Professor

Department of Chemistry

Ben-Gurion University

Beersheva-84105, Israel



# **Sponsors**





# International and National Advisory <u>Committee Members</u>

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Prof. Dr. Zhi-Liang Shen, Nanjing Tech University, China

Dr. Milo, A. BGU, Israel

Prof. Dr. Soo Chool Lee, KNU, South Korea

Prof. Dr. Chen Chuanxiang, JUST, China

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Prof. Dr. R. Karvembu, NIT-Tiruchirappalli, India

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Dr. Nagarajan S, NIT Warangal, India

Dr. Somnath Garai, BHU-Varanasi, India

Dr. Anandhan R. University of Madras, India

Dr. Parthasarathy, K. University of Madras, India

Dr. Kalyan Kumar Pasunooti, Prosam Bioscience Pvt. Ltd, India







