

Invited Talks

Dr. R S Jayasree (SCTIMST, Thiruvananthapuram)
Dr. Samuel Varghese (SFO Technologies)
Dr. Suchand Sandeep C S (Manipal Academy of Higher Edn.)
Dr. Jyotirmayi Dash (Teralumen Solutions Pvt Ltd)
Dr. Sooraj R (IIST, Thiruvananthapuram)
Dr. Jemy James (OXFORD Instruments)
Dr. Yedhu Krishna (Specricle Scientific Pvt Ltd)
Dr. Hemanth D (CNRS, France)
Dr. Aswani G S (INNOVENT e.V. Technologies)

National Science Day Lecture

Dr. John Philip FNASc.

Former Associate Director,
Metallurgy & Materials Group, IGCAR, Kalpakkam



NPS 2025

Important Dates

Last Date of Registration : **Feb 15**
Last Date of Abstract Submission : **Feb 15**
Notification of Acceptance : **Feb 20**

Chairman

Dr. Saji K J
Director, ISP

Convenor

Dr. Kailasnath M
Professor, ISP

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ENGINEERING WORKS

NATIONAL PHOTONICS SYMPOSIUM

27th & 28th February 2025

<https://isp-nps.github.io/nps2025>



International School of Photonics
Cochin University of Science and Technology
Kochi - 22 <https://photonics.cusat.ac.in>



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About Us

International School of Photonics, established in 1995, has been conducting the Annual Photonics Workshop, a national event which brings together leading scientists, academicians, industrialists and young researchers in the country for active discussions and fruitful interactions on various aspects of Photonics, for the last several years. This annual event was conducted as the National Photonics Symposium (NPS) from 2017 onwards. The aim of NPS is to enlighten budding scientists to find newer directions for research through active discussions and collaborative research. We hope to provide the best platform for all participants to exchange the latest and advanced research with other specialists and scholars by bringing in the best scientists in India and abroad to deliver invited lectures and plenary talks apart from contributed papers. On 28th February, there will be a special session to celebrate National Science Day.

Areas of Interest

- Nanophotonics, Plasmonics, Metamaterials
- BioPhotonics, Nonlinear Optics and Laser Technology
- Quantum Optics and Quantum Computing
- Optical Fibre based devices
- Optoelectronic devices
- Materials for Photonics/Optoelectronics
- Laser Induced Plasma
- Ultrafast laser-matter interactions
- Laser assisted fabrication Techniques
- Laser assisted non-destructive testing
- THz Science and Technology
- Laser Speckle metrology

Call for Papers

Original research papers are invited for presentation at this National Conference. One-page abstract for contributed papers shall be submitted to **npsecusat.ac.in**. Please visit **<https://isp-nps.github.io/nps2025>** for the template for the preparation of abstracts and other details.

Registration

Participants may register online at **<https://isp-nps.github.io/nps2025>** (scan the QR code). The last date for online registration is February 15, 2025. Registered delegates will get confirmation through e-mail.



Thesis Presentation Competition

Those who submitted their thesis/ awarded PhD in 2024 can apply. Prizes worth INR 15,000 sponsored by IEEE Photonics Society Kerala Chapter. For more details, visit the website.

Registration Fee

Professionals: INR 2500 (Incl. GST)

Students : INR 1500(Incl. GST)

Accommodation will be arranged on request well in advance, on a first come-first serve basis, with additional charges.

Mode of Payment

Payment can only be made through online transfer.

Account Number: **67394253625**

Account Name: **National Photonics Symposium**

IFSC Code: **SBIN0070235**

Bank: **State Bank of India, CUSAT Campus Branch, Kochi-22.**

Contact Us

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