

## List of Speakers (Tentative)

- ▶ Dr. B B Kale (C-MET, Pune)
- ▶ Dr. M. Krishnamurthy (TIFR, Hyderabad)
- ▶ Dr. Deepa Venkitesh (IIT, Madras)
- ▶ Dr. Sudheesh Chethil (IIST, Trivandrum)
- ▶ Dr. P. Ravindran (SCANMAT/CUTN)
- ▶ Dr. V. K Praveen (NIIST, Trivandrum)
- ▶ Dr. K. N. Narayanan Unni (NIIST, Trivandrum)

## Important Dates

Submission of Abstracts:

February 10, 2020

Notification of Acceptance:

February 12, 2020

Submission of Full Papers:

February 15, 2020

Last date for Registration:

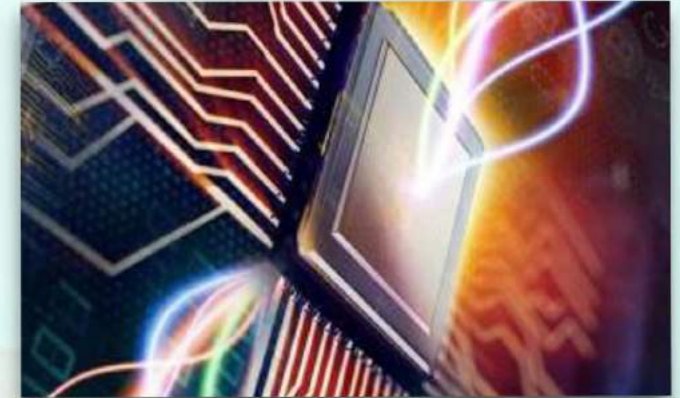
February 20, 2020

Symposium dates:

27-29 February, 2020

# National Photonics Symposium NPS- 2020

27-29<sup>th</sup> February 2020



Organised by

**International School of Photonics**  
Cochin University of Science and Technology

Supported by  
Photonics Society of India (PSI)  
UGC, SPIE & OSA



## Contact Us

**Dr. Pramod Gopinath**   **Dr. C. S. Praveen**

(Chairman)

(Convener)

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**SPIE. STUDENT CHAPTER**  
ISP-CELOS



**INTERNATIONAL SCHOOL OF PHOTONICS**  
COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY



## NPS 2020

Photonics deals with the Science and Technology of generation, manipulation and detection of photons. International School of Photonics, established in 1995, has been conducting 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 last several years. This annual event was conducted in the form of National Photonics Symposium (NPS) from 2017 onwards. The aim of NPS is to enlighten the 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 in the field by bringing in the best scientists in India 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
- Photonic/Optoelectronic Materials
- Laser Induced Plasma
- Ultrafast laser-matter interactions
- Laser assisted fabrication Techniques
- Laser assisted non-destructive testing

## Call for Papers

Original research papers are invited for both oral and poster presentation at this National Symposium. One page abstract for contributed papers shall be submitted to [nps@cusat.ac.in](mailto:nps@cusat.ac.in). The best paper award instituted by the post graduate alumni of International School of Photonics will be adjudged by a panel of experts. The award includes a certificate and cash prize. Please visit [photonics.cusat.edu](http://photonics.cusat.edu) for the template for the preparation of abstracts and other details.

## Mode of Payment

Payment can only be done through online transfer.

Account Number: 67394253625  
Account Name: National Photonics Symposium  
IFSC Code: SBIN0070235  
State Bank of India  
CUSAT Campus Branch,  
Kochi-22

## Registration Details

<b>Students</b>	₹1500+18% GST
<b>(PSI Life/SPIE/OSA members)</b>	₹1300+18%GST
<b>Professionals</b>	₹ 2500+18%GST
<b>(PSI Life/SPIE/OSA members)</b>	₹ 2300+18%GST
<b>Accompanying Person</b>	₹ 1500+18%GST

Participants have to register online at [photonics.cusat.edu](http://photonics.cusat.edu) for NPS-2020. Last date for online registration is 20th February 2020. Research scholars and students should produce the bonafide certificate from the head of the institution. Registered delegates will get confirmation through e-mail.

## Accommodation:

Subsidised shared hotel accommodation will be provided on payment of an additional amount of ₹ 750 per day per candidate.