

Mode of Payment

Payment can only be done through online transfer.

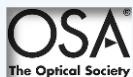
Account Number 67394253625
Account Name - National Photonics Symposium
IFSC Code - SBIN0070235
State Bank of India,
CUSAT Campus Branch, Kochi-22

List of speakers (Tentative)

Prof V Ramakrishnan, Director, IISER, Thiruvananthapuram
Prof C S Narayanamoorthy, IIST, Thiruvananthapuram
Dr R S Jayasree, SCTIMST, Trivandrum
Prof N V Unnikrishnan, MG Univ, Kottayam
Prof Nirmal K Viswanathan, Univ. of Hyderabad
Dr Renu John, IIT Hyderabad
Dr Manu Jaiswal, IIT Madras



SPIE.



Important Dates

Submission of abstracts:

January 10, 2018

Notification of Acceptance:

January 15, 2018

Submission of full papers:

January 25, 2018

Last date for registration:

February 15, 2018

Symposium dates:

27 Feb - 1 March, 2018



Contact Us

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National Photonics Symposium (NPS-2018)

27 Feb- 1 March, 2018

Focal Theme

Light - Matter Interaction

Organised by

International School of Photonics
Cochin University of Science and Technology

Supported by:

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



About the Symposium

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. The focal theme for NPS-2018 is **Light – Matter Interaction**. 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

Symposium Topics

- 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. 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 for the *template* for the preparation of abstracts and other details.

Registration Details

Students	: Rs. 1500
(PSI Life/SPIE/OSA members):	Rs 1300
Professionals	: Rs. 2500
(PSI Life/SPIE/OSA members):	Rs. 2300
Accompanying Person	: Rs. 1500

Participants have to register online at photonics.cusat.edu for NPS-2018. Last date for online registration is 15th February 2018. Research scholars and students should produce the bonafide certificate from the head of the institution. Registration fees for the accompanying person include participation in inaugural and concluding sessions, admission to exhibition and conference lunch. Registered delegates will get confirmation through email.

Accommodation

Subsidised shared hotel accommodation will be provided on payment of an additional amount of Rs. 700 per day.