

# POSTDEADLINE PAPER RESULTS

The Review of the Post-deadline submitted papers are now over. Among those submitted, the following paper has been finally accepted as an ORAL presentation:

SI No	CONTROL ID	TITLE	PRESENTER NAME	PAPER CATEGORY
1	2670823	Plasmonic Lasing and Sensing using an Ultrahigh Quality Factor Nanoresonator	Amit Agrawal	Plasmonics/ Nanophotonics/ Metamaterials

Additionally, the following Post-deadline submitted papers have been accepted for Poster presentations:

SI No	CONTROL ID	TITLE	PRESENTER NAME	PAPER CATEGORY
1	2606400	Effect of Raman term on kink-type similaritons in a graded-index nonlinear waveguide	Ritu Pal	Nonlinear Optics
2	2618015	Sensitivity Improvement of Pd Coated Side-Polished Optical Fiber Hydrogen Sensors	Mukesh Singh	Optical Fiber Devices/ Sensors
3	2606340	Controlling self-similar waves through two Riccati parameter	Harleen Kaur	Nonlinear Optics
4	2666514	Design and Development of a Cholesterol Sensor Based on the Refractive Index Sensing of Tilted Fiber Bragg Grating	BOBBY MATHEWS C	Optical Fiber Devices/Sensors
5	2667990	Studied on Lsaer Produced Tungsten Plasma using LIBS	Eshita Mal	Lasers
6	2641019	Thermal and nonlinear optical properties of Triazatriangulenium salt for applications in all-optical switches	Pradeep Chandran	Nonlinear Optics
7	2668060	RESONANCE MODES IN BIREFRINGENT POLYCRYSTALLINE SPHERE	Imon Kalyan	Photonics Modeling / Quantum Optics
8	2600715	Surface plasmon assisted nonlinearity of corrugated gold grating structure	Prince Gupta	Plasmonics/ Nanophotonics/ Metamaterials

9	2615703	Investigation on Linear and Nonlinear Optical Properties of Nd <sup>3+</sup> -Doped Lead Boro-Tellurite Glasses.	MADHU A	Nonlinear Optics
10	2665968	Studying Quantum Light Emission from Color Centers Embedded in Ultra-thin-Films SiC from Pulsed Laser Deposition	Faraz Inam	Photonics Modeling / Quantum Optics
11	2667524	TiO <sub>2</sub> nano-rice structures based active medium for random lasing	Venkata Siva Gummaluri	Plasmonics/ Nanophotonics/ Metamaterials
12	2613218	Detuning Characteristics of Active Mode Locked Fibre Lasers	Shree Krishnamoorthy	Lasers
13	2668000	Thickness dependent optical properties of MoS <sub>2</sub> thin films probed by spectroscopic ellipsometry	Gobinda Pradhan	Lasers
14	2666504	Characterization of Sapphire ( $\alpha$ -Al <sub>2</sub> O <sub>3</sub> ) Thin Film Fabricated By Pulsed Laser Deposition	Sasmita Behera	Lasers
15	2668862	Sensitive dual beam thermal lens detection of convection in methanol	Sumit Singhal	Nonlinear Optics
16	2627720	Optical Band Gap Narrowing and Enhanced Visible Photocatalytic Activity of Rutile TiO <sub>2</sub> Microstructures	Radhika Nair	Plasmonics/ Nanophotonics/ Metamaterials
17	2620726	Plasmonic interaction between copper nanoparticles and metallic single walled carbon nanotubes	Rahul Kesarwani	Plasmonics/ Nanophotonics/ Metamaterials
18	2667893	Strong Antibunching in a Kerr-type Optomechanical Cavity	Bijita Sarma	Photonics Modeling / Quantum Optics
19	2610258	Ultra-narrow linewidth Watt output power 1.6 $\mu$ m continuous-wave singly resonant optical parametric oscillator	Aliou LY	Lasers
20	2668016	Terahertz guided mode propagation in a planar plasmonic waveguide and slow light properties	MAIDUL ISLAM	TeraHertz Spectroscopy

21	2668007	Ultrahigh NA GeO <sub>2</sub> doped Fibers: Fabrication and Broadband Supercontinuum Generation	Harshavardhan Reddy Pinninty	Nonlinear Optics
22	2668122	Effect of etching solution on femtosecond laser assisted microchannel fabrication in glass	amar ghar	Ultrafast Optics
23	2668123	One Step Quantitative Fluorescence Photoacoustic Tomography	prabodh pandey	Biophotonics
24	2600845	Directional Color Filtering and Electrochromic Switching using Nanoplasmonic Devices	Amit Agrawal	Plasmonics/ Nanophotonics/ Metamaterials

We are sorry that the rest of the submitted papers were not recommended for inclusion in this conference.

Dated: Nov. 28 (2016)