

# PHOTONICS-2018

December 12-15, 2018 IIT Delhi, New Delhi, India

## Schedule of Invited and Oral Presentations

Date & Time	Session 1	Session 2	Session 3	Session 4	Session 5	Session 6	Session 7
13.12.2018	<b>Fiber Grating Sensors</b>	<b>Silicon Photonics</b>	<b>Nonlinear Frequency Conversion</b>	<b>Plasmonics</b>	<b>Specialty Optical Fibers</b>	<b>Fiber lasers-I</b>	<b>Biophotonics-I</b>
11:30-13:30	Asokan, S. Bandopadhyay,Somnath Kalinowski, H.J. ID# 241, 404	Baets,Roel Rahman, B. M. A. Das, Bijoy Krishna ID# 419, 426	Ebrahim-Zadeh, Majid ID# 138, 254, 547, 688, 10751	Chang, Hung-Chun Venugopal, Achanta ID# 58, 64, 308, 447	Gibson, Ursula Selleri, Stefano Sysoliatin, Alexej ID# 380, 671	Srinivasan, Balaji Upadhyay, B.N. ID#214, 232, 382, 716	Pradhan, Asima Roy, Maitreyee Smith, Nicolas ID#206, 455
13.12.2018	<b>Optical Waveguide Sensors</b>	<b>Optical Communication-I</b>	<b>Quantum Optics-I</b>	<b>Metamaterials-I</b>	<b>Photonic Micro-Devices</b>	<b>Ultrafast Optics-I</b>	<b>Optical Imaging</b>
15:30-17:30	Mishra, Arvind Michelotti, F. ID# 353, 444, 645, 521	Chan Hau Ping Andy Chiang, Kin S. Srivastava, Atul ID# 184, 10766	Dutta Gupta, S. Ghosh, Nirmalya ID# 22, 61, 204, 573	König, Tobias A.F. Banerjee, Partha P. Singh, Ranjan ID# 105, 222	Sones, Collin Kar, Ajoy K. ID# 436, 491, 574, 670	Ravindra Kumar, G. Sorokina, Irina ID# 208 435	Horisaki, R. Tajahuerce, Enrique Verma, Prabhat ID# 135, 309
14.12.2018	<b>Optical Sensors</b>	<b>Optical Communication-II</b>	<b>Quantum Optics-II</b>	<b>Metamaterials-II</b>	<b>Optical Fiber Design</b>	<b>Fiber lasers-II</b>	<b>Optical Tomography</b>
11:30-13:30	Dussardier, Bernard Singh,Upendra N. ID# 109, 195, 577, 687	Freude, W. Srivastava, Anand ID# 102, 485, 494, 550	Singh, R.P. Sahu, P.P. ID# 48, 486	Ramakrishna, S. A. Sinha, R.K. ID#331, 357	Kashyapa, Balemarchy Sahu, J.K. Rastogi,Vipul ID# 715	Kashyap,Raman Vijaya, R. Gomes, Anderson	John, Renu Kadono, H. ID# 347, 560
14.12.2018	<b>Photonics for Strategic applications</b>	<b>Optical Communication-III</b>	<b>Nonlinear Optics-I</b>	<b>Nanophotonics-I</b>	<b>Optical and THz Beams</b>	<b>Liquid Crystal Photonics</b>	<b>Holographic Microscopy and Imaging</b>
15:30-17:30	Lionel, Benjamin Sanghera, Jas Srivastava, H.B., Nayak, J.	Deepa Venkitesh Isono, Hideki Zhang, Xiaoguang ID# 314, 429	Datta, P.K. Narayana Rao, D. Khare, Alika ID# 453, 586	Dutta, Achyut Bharadwaj,Palash ID# 348, 397, 605, 572	Freysz, E. Roy Chaudhuri, P. ID# 32, 243, 425, 565	Dhara,Surajit Karpierz Mirosław Sasaki, Takeo Wolinski, Tomasz R.	Cheng, C.-J. Matoba, O. Shimobaba, T. ID# 252, 487
15.12.2018	<b>Optical Fiber Sensors</b>	<b>Photonic Integrated Devices &amp;Circuits</b>	<b>Quantum Optics-III</b>	<b>Terahertz Photonics</b>	<b>Optical Beam Interactions</b>	<b>Sources and detectors</b>	<b>Bio-imaging</b>
11:30-13:30	Grattan, K.T.V. and Sun, T. Oliveira Santos, J.L.C. ID# 269, 477, 495, 504, 10781	Mizumoto, T. Chang,Guo En Srinivas,T. ID# 301, 366, 556	Eschner,J. Kumar, Prem TualleBrouri, Rosa ID# 474, 593	Mujumdar, S. Kono , Junichiro ID# 51, 289, 450, 579	Viswanathan, Nirmal Bhattacharya, Mishkat ID# 42, 300, 557	Brambilla,Gilberto Jain, Alok Bretenaker,F. ID# 136, 283	So,Peter T. C. Ahluwalia, B.S. Mahajan, S. ID# 479, 10744
15.12.2018	<b>Optical Sensors and Metrology</b>	<b>Photonics for Communication</b>	<b>Nonlinear Optics-II</b>	<b>Nanophotonics-II</b>	<b>Optical Metrology</b>	<b>Ultrafast Optics-II</b>	<b>Biophotonics-II</b>
15:30-17:30	Kundu, Tapanendu Rao, Soma Venugopal ID# 71, 287, 321, 475	Schneider, Thomas Kaneko, Akimasa Ramdane, A. Nair, Suresh	Narayanmurthy, C.S. Pedersen, Christian ID# 437, 449, 627, 10730	Agrawal,Arti Ray, Samit K. ID# 219, 281, 285, 288	Rastogi, Pramod Setälä, Tero ID# 273, 306, 371, 489	Hagan, David J. Goswami, D. ID# 45, 234, 292	Lakshminarayanan, V. Koppa, Pal Roy, Sukhdev ID# 78