

XLV Symposium of the Optical Society of India
Conference on Optics, Photonics & Quantum Optics (COPaQ-2022)
November 10-13, 2022, Indian Institute of Technology Roorkee

SESSION PLAN

All times in IST (+5:30 GMT)

Day 1 (Thursday, November 10, 2022)				
08:00 - 08:45 AM	Breakfast			
09:00 - 10:00 AM	Inauguration			
10:00 - 10:30 AM	High Tea			
10:30 - 11:20 AM	Plenary 1 (Speaker: G Ravindra Kumar)			
11:20 -12:10 PM	Plenary 2 (Speaker: Anderson S. L. Gomes)			
12:10 - 12:25 PM	Techno – Commercial Session (ATOS-Platinum Sponsor)			
12:40 - 01:40 PM	Lunch			
	Hall A	Hall B	Hall C	Hall D
01:40-03:40 PM	ThA1 Structured light & Polarization (I)	ThB1 Interferometry and Holography	ThC1 Metamaterials & Plasmonics (I)	ThD1 Defence Technology Session
	P. Senthilkumaran	C. S. Narayanamurthy	Ibrahim Abdulhalim (Online)	H. B. Srivastava
	Naveen K. Nishchal	Rajan Jha	S. A. Ramakrishna	Ajay Kumar
	Paper # 1276 (Rohit Kumar)	Harshwardhan Wanare	Shanti Bhattacharya	Manvendra Singh
	Paper # 2804 (Suman Karan)			
	Paper # 4863 (Gauri Arora)	Paper # 0602 (Anuj Gupta)	Paper # 6645 (Tania Mahata)	Nimish Dixit
Paper #9643 Praveen Kumar	Paper # 7922 (Akansha Tyagi)	Paper # 2040 (Saurabh Pandey)		
03:40 - 05:10 PM	Tea Break + Poster Session 1 (Poster No. # 1 to # 90)			
05:10 – 06:40 PM	ThA Photonic Devices (I)	ThB2 Semiconductor Photonics (I)	ThC2 Lasers	
	G. Vijaya Prakash	Vilson Rosa de Almeida (Online)	Alika Khare	
	Tadaki Nagao (Online)	Shankar K. Selvaraja	Balaji Srinivasan	
	Paper # 3820 (Sreeraj S J)	9281	Atasi Pal	
	Paper # 4143 (Rahul Rohilla)	Paper # 9728 (Mohammad Akram)		
06:40 - 07:30 PM	Plenary 3 (Speaker: Pierre Chavel) (Online)			
07:30 - 09:00 PM	Inaugural Dinner			

Day 2 (Friday, November 11, 2022)				
08:00 - 09:00 AM	Breakfast			
	Hall A	Hall B	Hall C	Hall D
09:00 - 10:00 AM	FA1 Quantum Optics (I)	FB1 Nonlinear Optics (I)	FC1 Interferometry and Holography	FD1 Structured light & Polarization (II)
	Warwick P. Bowen (Online)	B.P. Pal	D S Mehta	Nirmal Viswanathan
	Zubin Jacob (Online)	Paper # 2334 (Madhav K Singh)	Paper # 1701 (Dinesh M Naik)	Paper # 1286 (Mohd Shanu)
		Paper # 1286 (Mohd Shanu)	Paper # 8425 (Pratik Mishra)	
10:00 - 10:50 AM	Plenary 4 (Speaker: C. Jagadish) (Online)			
10:50 - 11:05 AM	Tea Break-1			
11:10 - 01:10 PM	FA2 Nanooptics & Disordered Photonics	FB2 Nonlinear Optics (II)	FC2 Microwave & THz Photonics	FD2 Metamaterials & Plasmonics (II)
	Sushil Mujumdar	D. Narayana Rao	P.K. Datta	Achanta Venugopal
	Shivakiran Bhaktha	Sergey Kruk	Sriganesh Prabhu	Nirmalya Ghosh
	Paper # 4362 (Rina Mudi)	Shailendra K. Varshney	Gagan Kumar	Dibakar Roy Chowdhury
	Paper # 3709			
	Paper # 7652	Paper # 9281 (Nithin V)	Mukesh Jewariya	Paper # 8475 (Shashank Gahlaut)
Paper # 8559 (Amit Kumar)	Paper # 1150 (Sreeja Lakshmi S)	Paper # 2073 (Ratan K Chaudhary)		
01:10 - 02:15 PM	Lunch			
02:15 - 04:00 PM	FA3 Quantum Optics (II)	FB3 Alumni Session	OSI Best Thesis Award Presentations (5)	FD3 Metamaterials & Plasmonics (III)
	Rajesh V. Nair	Shudhir Khare		Soma Venugopal Rao
	Yoko Miyamoto (Online)	U.S. Tripathi		Paper # 1177 (Mohd Mansoor Khan)
		Ankita Gaur		Paper # 9378 (Anisha Pathak)
	Amarendra K. Sarma	Girish Semwal		Frank Vollmer (Online)
Paper # 2251 (Sumit Chaudhary)	Paper # 9136 (Kavita Yadav)		Paper # 0998 (Jyoti Katyal)	
04:00 - 05:30 PM	Tea Break + Poster Session 2 (Poster No. # 91 to # 180)			
05:30 - 06:15 PM	Distinguished Evening Lecture -1 (Ajoy Ghatak)			
06:20 - 07:30 PM	General Body Meeting (Optical Society of India)			
07:30 - 09:00 PM	Conference Dinner			

Day 3 (Saturday, November 12, 2022)				
08:00 - 09:00 AM	Breakfast			
09:10 - 10:00 AM	Keynote (Speaker: Sir Peter Knight) (Online)			
	Hall A	Hall B	Hall C	Hall D
10:05 - 11:05 AM	SA1 Theory Modelling and Simulation (I)	SB1 Optical Communications	SC2 Fiber and Solid-state Laser	Optica Student Leaders Networking Session
	Anurag Sharma	Sanjay K. Mishra	B.N. Upadhyay	
	Paper # 6823 (Suresh Chejarla)	Paper # 3820 (Sreeraj S J)	Paper # 8049 (Anjali P.S.)	
	Paper # 3709 (Kalpak Gupta)		Paper # 8984 (Parya Reyhanian)	
11:10 - 11:40 AM	Tea Break-1			
11:45 - 01:00 PM	SA2 Theory, Modelling and Simulation (II)	SB2 Photonic Devices (I)	SC2 BioPhotonics and Medical Optics (II)	Young Professional Networking Session
	G. Unnikrishnan	Enakshi Sharma	Sudipta Maiti	
	Paper # 4390 (N. Krishna Vamsi)	Paper # 2160 (Karamdeep Singh)	Renu Jhon	
	Paper # 8174 (Pushkraj)	Paper # 7061 (Vikash Porwal)		
	Paper # 5501	Paper # 4497		
01:00 - 01:55 PM	Lunch			
02:00 - 03:45 PM	SA3 Light & Imaging	SB3 Topological Photonics	SC3 Metamaterials & Plasmonics (III)	SD3 Quantum Optics (III)
	Zeev Zalevsky (Online)	Ranjan Singh	R. K. Sinha	Goutam K. Samanta
	Kedar Khare	Ritwick Das	Amit Agrawal	Santosh Kumar
	Rakesh K. Singh	Seababrata Mukherjee	Joby Joseph	Paper # 5501
		Paper # 7716 (Nitish K. Gupta)		Paper # 8336
	Paper # 1838 (K. Samanta)	Paper # 6193 (Rishav Hui)	Paper # 6203 (Govind Dayal Singh)	
03:45 - 05:15 PM	Tea Break + Poster Session 3 (Paper # 181 to # 270)			
05:15 - 06:15 PM	SA4 Industrial Environmental Sensors	SB4 Silicon Photonics (I)	SC4 Metamaterials & Plasmonics	SD4 Quantum Optics (IV)
	Paper # 7652	Roberto Panepucci (Online)	Pramod Gopinath	R. P. Singh
	Paper # 5847	Bijoy Krishna Das	Paper # 4901 (Nikhil Puthiya Purayil)	Ravitej Uppu (Online)
06:15 - 07:00 PM	Distinguished Evening Lecture -2 (Kehar Singh)			
07:00 - 07:45 PM	Cultural Event			
08:00 - 09:00 PM	Gala Dinner			

Day 4 (Sunday, November 13, 2022)

08:00 - 09:00 AM	Breakfast			
09:10 - 10:00 AM	Plenary 5 (Speaker: Francesco Poletti) (Online)			
	Hall A	Hall B	Hall C	Hall D
10:05 - 10:50 AM	SuA1 Laser Spectroscopy	SuB1 Machine Learning	SuC1 Ultrafast Optics	
	Arup Lal Chakraborty	Paper # 1084 (Vishal Srivastava)	Debabrata Goswami	
		Paper # 4660 (Shreya Garg)		
Paper # 9167 (Siba Prasad Sahoo)	Venugopal Raskatla (Paper# 8784)	Paper # 4950 (Sohan Singh Bisht)		
10:55- 11:25 AM	Tea Break-1			
11:25- 12:45 PM	SuA2 Fiber Optic Sensors	SuB2 Optical Waveguide Devices	ThD2 BioPhotonics & Medical Optics (I)	
	Partha Roy Chaudhuri	Ayan Banerjee	Juliet Gopinath (Online)	
	Saurabh Mani Tripathi	Paper # 4220 (C N Siva Subramaniam)	Sukhdev Roy	
	Paper # 2015 (Arun Mambra)	Paper # 4674 (Rahul Panchal)	Paper # 0443 (Harpreet Kaur)	
		Paper # 8077 (Vaibhav Sharma)		
12:45 - 02:00 PM	Lunch			
02:00 - 03:30 PM	Poster Session 4 (Paper # 271 to # 338)			
03:30- 03:45 PM	Tea Break			
03: 45 PM - Onwards	Concluding Session			