

Time	Full Day Workshops & Tutorials, Sunday, Dec-18-2022				
09:00-09:30	Registration				
	Track-1 (AB1-101)	Track-2 (AB1-102)	Track-3 (AB1-201)	Track-4 (AB7-204/5)	Track-5 (AB7-101)
Session-1 09:30-11:00	WK-1 FogPlat	WK-2 5GFWT	TuT-1 Optical Wireless Communications in 5G/6G Era	TuT-2 IoT for Sustainability: Prototyping, Pilot Deployment, Case Studies and Insights	TuT-3 5G Industrial Applications leveraging Cloud, Edge, and Advanced/Intelligent Networks
Tea Break-1 11:00-11:30					
Session-2 11:30-13:00	WK-1 FogPlat	WK-2 5GFWT	TuT-1 Optical Wireless Communications in 5G/6G Era	TuT-2 IoT for Sustainability: Prototyping, Pilot Deployment, Case Studies and Insights	TuT-3 5G Industrial Applications leveraging Cloud, Edge, and Advanced/Intelligent Networks
Lunch Break 13:00-14:30					
Session-3 14:30-16:00	WK-1 FogPlat	WK-2 5GFWT	TuT-4 Wireless edge caching networks: turning storage into bandwidth	TuT-5 Artificial Intelligence and its applications in beyond 5G networks	TuT-6 Understanding Data Processing Unit (DPU) and its wide range of applications
Tea Break-2 16:00-16:30					
Session-4 16:30-18:00	WK-1 FogPlat	WK-2 5GFWT	TuT-4 Wireless edge caching networks: turning storage into bandwidth	TuT-5 Artificial Intelligence and its applications in beyond 5G networks	TuT-6 Understanding Data Processing Unit (DPU) and its wide range of applications
Time	Main Conference - Day 1, Monday, Dec-19-2022				
	Common Track (Jibaben Auditorium-300, AB1-GF)				
Session-1 09:30-11:00	Opening Ceremony (9:30-10:00) Keynote Speaker#1 Prof. Biswanath Mukherjee (10:00-10:30) Keynote Speaker#2 Prof. K. Sivalingam (10:30-10:10)				
Tea Break-1 11:00-11:30					
Session-2 11:30-13:00	Keynote Speaker #3 Prof. D. Manjunath (11:30-12:00) Keynote Speaker #4 Dr. Deepak Kataria (12:00-12:30) Keynote Speaker #5 Prof. Massimo Tornatore (12:30-1:00)				
Lunch Break 13:00-14:30	Track-1 (AB1-101)	Track-2 (AB1-102)	Track-3 (AB1-201)	Track-4 (AD-300)	
Session-3 14:30-16:00	Technical Session-1 5G/6G Communications and Networking	Technical Session-2 Security, Privacy, and Trust-I	Technical Session-3 Signal Processing for Communications	WK-3 Quantum Computing and Communications	
Tea Break-2 16:00-16:30					
Session-4 16:30-18:00	Technical Session-4 Optical Communications and Networks-I	Technical Session-5 Intelligent Meta-Surfaces	Technical Session-6 Aerial and Satellite Communications	WK-3 Quantum Computing and Communications	
Break					
Special Events 19:00	Welcome Reception (IITGN Auditorium Foyer)				
Time	Main Conference-Day2, Tuesday, Dec-20-2022				
	Common Track (Jibaben Auditorium-300, AB1-GF)				
Session-1 09:30-11:00	Keynote Speaker #6 Prof. Dan Kilper(9:30-10:00) Lightning Talks/Student Mentoring(10:00-11:00)				
Tea Break-1 11:00-11:30					
Session-2 11:30-13:00	Panel Discussion-1: AI and Blockchain-enabled Spectrum Sharing and Infrastructure Management in the Next Generation Wireless Networks (11:30-12:15) Panel Discussion-2: AI/Machine Learning-Enabled (CAV) in the Era of 5G, 6G, and Beyond (12:15-1:30)				
Lunch Break 13:00-14:30	Track-1 (AB1-101)	Track-2 (AB1-102)	Track-3 (AB1-201)	Track-4 (AD-300)	Track-5 (AB7-202)
Session-3 14:30-16:00	Technical Session-7 Edge Technologies	Technical Session-8 Software Defined Networks	Technical Session-9 Optical Communications and Networks-II	Women in Engineering, Communication Networks	WK-4, Fog/6G Networks
Tea Break-2 16:00-16:30					
Session-4 16:30-18:00	Technical Session-10 Security, Privacy, and Trust-II	Technical Session-11 AI/ML for Communications and Networking-I	Technical Session-12 Blockchain for Communications and Networking	Women in Engineering, Quantum Computing	WK-4, Fog/6G Networks
Break					
Special Events 19:00	Banquet Dinner (IITGN Guest House Area)				
Time	Main Conference - Day 3, Wednesday, Dec-21-2022				
	Common Track (Jibaben Auditorium-300, AB1-GF)				
Session-1 09:30-11:00	Industrial Talks Mr. Harsh Mehta, Arista Networks (9:30-9:50) Mr. Arun Kumar, Netweb Technologies (9:50-10:10) Mr. Shilpesh Shah, AMD (10:10-10:30) Dr. Ganesh Chandrasekaran, Mr. Suyog Moogi Samsung Research (10:30-11:00)				
Tea Break-1 11:00-11:30					
Session-2 11:30-13:00	Panel Discussion-3: Standards Driven Research in Indian Academia: Achievements, Challenges and the Way Forward				
Lunch Break 13:00-14:30	Track-1 (AB1-101)	Track-2 (AB1-102)	Track-3 (AB1-201)	Track-4 (AD-300)	Track-5 (OpenSpace)
Session-3 14:30-16:00	Technical Session-13 Energy Efficiency and Harvesting	Technical Session-14 M-Healthcare and Emergency Communications	WK-5, Sess#1 (UAV Swarms for IoT)	WK-5, Sess#1 (TeraHertz Communications)	ECF, Poster Session
Tea Break-2 16:00-16:30					
Session-4 16:30-18:00	Technical Session-15 AI/ML for Communications and Networking-II	Technical Session-16 Performance Analysis of Communications Systems	WK-5, Sess#2 (UAV Swarms for IoT)	WK-5, Sess#2 (TeraHertz Communications)	ECF, Poster Session
Closing Session	Awards ceremony, Closing remarks, ANTS 2023 Venue				