



Dates	Time	Title	Speaker
21 Mar 2022	10:00-10:05	Opening Remarks	Dr. Sridevi Jade The Head & Outstanding Scientist, CSIR-4PI, Bangalore
21 Mar 2022	10:05-11:15	High Performance Computing from an Interconnect Perspective	Dr. V Anil Kumar, CSIR-4PI
	11:15-11:30	Break	
	11:30-12:45	The Big Super-compute: Where HPC Meets Big Data	Dr. Gopal Krishna Patra, CSIR-4PI
	12:45-01:45	Lunch Break	
	01:45-03:00	Deep Learning	Dr. Ashapura Marndi, CSIR-4PI
	03:00-03:15	Break	
22 Mar 2022	10:00-11:15	Digital Forensic--Part 1	Mr. Nabeel, C-DAC, Thiruvananthapuram
	11:15-11:30	Break	
	11:30-12:45	Digital Forensic--Part 2	Mr. Nabeel, C-DAC, Thiruvananthapuram
	12:45-01:45	Lunch Break	
	01:45-03:00	Network Perimeter Security: Fundamentals	Mr. Murali, C-DAC, Bangalore
	03:00-03:15	Break	
23 Mar 2022	10:00-11:15	Data Mining and Big Data Analysis	Dr. Pradeepthi, C.R.Rao AIMSCS
	11:15-11:30	Break	
	11:30-12:45	Advanced Mining and Big Data Analysis some Hands-on	Dr. Pradeepthi, C.R.Rao AIMSCS
	12:45-01:45	Lunch Break	
	01:45-03:00	Growing Role of Machine Learning in Cyber Security--Part 1	Prof. Amritha, Amrita Vishwa Vidyapeetham, Coimbatore
	03:00-03:15	Break	
24 Mar 2022	10:00-11:15	Cyber Security: Testing and Quality Assurance/Control	Dr. Sanjeev Kumar, STQC, New Delhi
	11:15-11:30	Break	
	11:30-12:45	Device Security	Prof. Chester Rebeiro, IIT Madras
	12:45-01:45	Lunch Break	
	01:45-03:00	Mobile Security	Dr. A K Upadhyaya, Director, STQC, New Delhi
	03:00-03:15	Break	
25 Mar 2022	10:00-11:15	High Performance Computing and Applications	Mr. R P Thangavelu, CSIR-4PI
	11:15-11:30	Break	
	11:30-12:45	Crypto Vulnerabilities	Prof. Sethumadhavan, Amrita Vishwa Vidyapeetham, Coimbatore
	12:45-01:45	Lunch Break	
	01:45-03:00	Machine Learning Framework and its Applications	Mrs. Shruthi, CSIR-4PI
	03:00-03:15	Break	
25 Mar 2022	03:15-04:30	Python Introduction	Mrs. Sunena Rose, Royal College of Engineering & Technology, Kerala
	03:15-04:30	Python for Data Visualization	Mrs. Sunena Rose, Royal College of Engineering & Technology, Kerala