

DCCN 2025 Program Overview

TIME (Moscow time)	Monday, September 22, 2025	TIME (Moscow time)	Tuesday, September 23, 2025	Wednesday, September 24, 2025	Thursday, September 25, 2025	Friday, September 26, 2025		
09:00–10:00	Registration (Reception, Ground floor)	09:00–10:00	Registration (Reception, Ground floor)	Registration (Reception, Ground floor)	Registration (Reception, Ground floor)			
			Track B. Modeling of Distributed Systems and Networks (Room 9)	Track A. Computer and Communication Networks: Architecture, Protocols and Technologies (Room 10)	Track B. Modeling of Distributed Systems and Networks (Room 9)	Track A. Computer and Communication Networks: Architecture, Protocols and Technologies (Room 10)		
10:00–10:10	DCCN Opening (Small conference hall)	10:00–11:20	B.1.1.	A.1.1.	B.2.1.	A.2.1.	C.1.1.	B.3.1.
10:10–10:20	Welcome speech							
10:20–11:00	Quantum Key Distribution for Blockchain Networks Scenarios: Current Trends and Future Research Directions <i>Neeraj Kumar, Thapar Institute of Engineering & Technology, India</i>							
11:00–11:40	Computing Centric Network — Next Generation Computing Infrastructure <i>Ruslan Smelyanskiy, Moscow State University, Russia</i>	11:20–11:40	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	
11:40–12:00	Coffee break	11:40–13:00	B.1.1.	A.1.1.	B.2.1.	A.2.1.	C.1.1.	
12:00–12:40	Some Large Deviation Results in Real Life With Speical Reference to Queues and Queueing-Inventory <i>Achyutha Krishnamoorthy, Cochin University of Science & Technology, CMS College, India</i>							
12:40–13:20	The AI Cybersecurity Paradox in Computer Communication Systems: Overview, Applications and Lessons Learned <i>Eugene Levner, Holon Institute of Technology, Israel</i>							
13:20–14:00	Break	13:00–14:00	Break	Break	Break	Break	Round Table with the participation of young scientists: Future networks, artificial intelligence and big data Chairs: <i>Vladimir Vishnevsky, Konstantin Samouylov</i>	
14:00–14:40	Reliability Analysis of High-Altitude Platform Systems <i>Dharmaraja Selvamuthu, Indian Institute of Technology, India</i>	14:00–15:20	B.1.2.	A.1.2.	B.2.2.	A.2.2.	Conference Closing	
14:40–15:20	Marked Markov Processes and Their Applications <i>Vladimir Rykov, Russian State University of Oil and Gas (Gubkin University), RUDN University, Russia</i>							
15:20–15:40	Coffee break	15:20–15:40	Coffee break	Coffee break	Coffee break			
15:40–16:20	The Almost Lack of Memory Distributions and Their Applications <i>Boyan Dimitrov, Kettering University, USA</i>	15:40–17:00	B.1.2.	A.1.2.	B.2.2.			