

ICLA 2023: PROGRAMME SCHEDULE

The times mentioned below are all in Indian Standard Time (IST). IST = GMT + 5 hours 30 minutes (e.g., 1400 IST = 0830 GMT).

3RD MARCH 2023

8:30 - 9:30	Inaugural ceremony	
9:30 - 10:00	Tea / Coffee	
10:00 - 11:00	R. Ramanujam. <i>Big ideas</i> from logic for mathematics and computing education	Invited talk
11:00 - 13:00	Manidipa Sanyal and Prabal Kumar Sen. A New Dimension of Imperative Logic	Contributed talks
	Debirupa Basu. Critique of MIRA: Some suggestions	
	Ramchandra Phawade, Tephilla Prince and Sheerazuddin S. L _{UCS} ¹ : A Monodic Logic for Bounded Model Checking of Unbounded Client-Server Systems	
	Jeny Jacob and Manoj Changat. Segment transit function of the induced path function of graphs and its first-order definability	
13:00 - 14:00	Lunch	
14:00 - 15:00	Sandra Müller. Determinacy Axioms and Large Cardinals	Invited talk
15:00 - 15:30	Tea / Coffee	
15:30 - 16:00	Fan He. Multiple-valued Semantics for Metric Temporal Logic	Contributed talk
16:00 - 17:00	Giuseppe Greco. Labelled calculi for lattice-based modal logics	Invited talk

4TH MARCH 2023

10:00 - 11:00	Mihir Kr. Chakraborty. A Note on the Ontology of Mathematics	Invited talk
11:00 - 11:30	Tea / Coffee	
11:30 - 12:00	Bornali Paul and Sandip Paul. Fuzzy Free Logic with Dual Domain Semantics	Contributed talk
12:00 - 13:00	Kamal Lodaya. Two ways to scare a gruffalo	Invited talk
13:00 - 14:00	Lunch	
14:00 - 15:00	Yde Venema: On the infinity quantifier and the infinity diamond	Invited talk
15:00 - 15:30	Tea / Coffee	
15:30 - 17:30	Hao Wu and Minghui Ma. An Infinity of Intuitionistic Connexive Logics	Contributed talks
	Qian Chen and Minghui Ma. Modal Logic of Generalized Separated Topological Spaces	
	Hao Wu and Minghui Ma. Relational Semantics for Normal Topological Quasi-Boolean Logic	
	Ineke van der Berg, Andrea De Domenico, Giuseppe Greco, Krishna Balajirao Manoorkar, Alessandra Palmigiano and Mattia Panettiere. Labelled calculi for the logics of rough concepts	
17:30	ALI Business meeting	

5TH MARCH 2023

10:00 - 11:00	Supratik Chakraborty. Boolean Functional Synthesis: From Under the Hood of Solvers	Invited talk
11:00 - 11:30	Tea / Coffee	
11:30 - 12:00	Masiur Sardar. Quasi-Boolean based models in Rough Set theory: A case of Covering	Contributed talk
12:00 - 13:30	Students' session	
13:30 - 14:30	Lunch	
14:30 - 15:30	Marie Fortin	Invited talk
15:30	Closing	