



Department of Mathematics

CAI 2022 October 27-29, 2022, online

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Invited Speakers

Manfred Droste (Germany)
Yuri Matiyasevich (Russia)
Panos Pardalos (USA)
Jean-Eric Pin (France)
Robert Rolland (France)
Paul Spirakis (Greece)
Moshe Vardi (USA)

Important Days

Submission deadline: May 27, 2022
Notification: July 08, 2022
Camera-ready: July 22, 2022

Topics of Interest: abstract machines or systems, acceptors and transducers for discrete structures, algebraic aspects of cryptography, algebraic characterization of logical theories, algebraic coding theory, algebraic semantics, algebraic specifications and algorithms, computational number theory, decision problems, evolutionary algorithms, exact algorithms, finite and infinite computations, formal power series, hybrid automata, implementation of symbolic algorithms, molecular computing, process algebra, program construction and refinements, quantitative automata models, quantum computing, specification, analysis, and security of architectures, symbolic mathematical computation, term rewriting

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