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Nota di contenuto	Invited Talk 1 Recent Developments in the Theory of Arrangements of Surfaces Session 1(a) Dynamic Compressed Hyperoctrees with Application to the N-body Problem Largest Empty Rectangle among a Point Set Session 1(b) Renaming Is Necessary in Timed Regular Expressions Product Interval Automata: A Subclass of Timed Automata Session 2(a) The Complexity of Rebalancing a Binary Search Tree Fast Allocation and Deallocation with an Improved Buddy System Session 2(b) Optimal Bounds for Transformations of ?-Automata CTL+ Is Exponentially More Succinct than CTL Invited Talk 2 A Top-Down Look at a Secure Message Session 3 Explaining Updates by Minimal Sums A Foundation for Hybrid Knowledge Bases Session 4 Hoare Logic for Mutual Recursion and Local Variables Invited Talk 3 Explicit Substitutions and Programming Languages Session 5(a) Approximation Algorithms for Routing and Call Scheduling in All-Optical Chains and Rings A Randomized Algorithm for Flow Shop Scheduling Session 5(b) Synthesizing Distributed Transition Systems from Global Specifications Beyond Region Graphs: Symbolic Forward Analysis of Timed Automata Session 6 Implicit Temporal Query Languages: Towards Completeness On the Undecidability of Some Sub-classical First- Order Logics Invited Talk 4 How to Compute with DNA Session

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7(a) -- A High Girth Graph Construction and a Lower Bound for Hitting Set Size for Combinatorial Rectangles -- Protecting Facets in Layered Manufacturing -- Session 7(b) -- The Receptive Distributed ?-Calculus -- Series and Parallel Operations on Pomsets -- Session 8 -- Unreliable Failure Detectors with Limited Scope Accuracy and an Application to Consensus -- Invited Talk 5 -- Graph Isomorphism: Its Complexity and Algorithms -- Session 9(a) -- Computing with Restricted Nondeterminism: The Dependence of the OBDD Size on the Number of Nondeterministic Variables -- Lower Bounds for Linear Transformed OBDDs and FBDDs -- Session 9(b) -- A Unifying Framework for Model Checking Labeled Kripke Structures, Modal Transition Systems, and Interval Transition Systems -- Graded Modalities and Resource Bisimulation -- Session 10(a) -- The Non-recursive Power of Erroneous Computation -- Analysis of Quantum Functions -- Session 10(b) -- On Sets Growing Continuously -- Model Checking Knowledge and Time in Systems with Perfect Recall -- FST&TCS -- ISAAC Joint Session Talks --The Engineering of Some Bipartite Matching Programs.