

<u>18/08/2009</u>	
0800-0845	REGISTRATION
Session 1	CHAIR: To Be Determined
0845-0900	Welcome
0900-1000	Leslie Lamport: The PlusCal algorithm language
1000-1030	Volker Diekert, Steffen Kopecki and Victor Mitrana: On the hairpin completion of regular languages
1030-1100	REFRESHMENTS
Session 2	CHAIR: <i>Volker Diekert</i>
1100-1130	Dag Hovland: Regular expressions with numerical constraints and automata with counters
1130-1200	Zoltan Esik and Szabolcs Ivan: Context-free languages of countable words
1200-1230	Lakshmanan Kuppusamy and Kamala Krithivasan: On the relative expressive power of contextual grammars with maximal and depth-first derivations
1230-1400	LUNCH
Session 3	CHAIR: <i>Martin Leucker</i>
1400-1500	Sriram Rajamani: Verification, testing and statistics
1500-1530	Pham Ngoc Hung, Toshiaki Aoki and Takuya Katayama: A minimized assumption generation method for component-based software verification
1530-1600	REFRESHMENTS
Session 4	CHAIR: To Be Determined
1600-1630	Pablo Rabanal, Ismael Rodriguez and Fernando Rubio: A formal approach to heuristically test restorable systems
1630-1700	Delphine Longuet and Marc Aiguier : Integration testing from structured first-order specifications via deduction modulo
1700-1730	Tayssir Touili: Constrained reachability of process rewrite systems
<u>19/08/2009</u>	
Session 5	CHAIR: To Be Determined
0900-1000	Annabelle McIver: The secret art of computer programming
1000-1030	Nikola Benes, Jan Kretinsky, Kim G Larsen and Jiri Srba: Checking thorough refinement on modal transition systems is EXPTIME-complete
1030-1100	REFRESHMENTS

Session 6	CHAIR: To Be Determined
1100-1130	Dario Fischbein, Victor Braberman and Sebastian Uchitel: A sound observational semantics for modal transition systems
1130-1200	Cinzia Di Giusto, Jorge A Perez and Gianluigi Zavattaro: On the expressiveness of forwarding in higher-order communication
1200-1230	Jan Bergstra and Kees Middelburg: Transmission protocols for instruction streams
1230-1400	LUNCH
Session 7	CHAIR: To Be Determined
1400-1530	PhD/Poster session
1530-1600	REFRESHMENTS
<u>20/08/2009</u>	
Session 8	CHAIR: To Be Determined
0900-1000	Zuohua Ding: Static Analysis of Concurrent Programs Using Ordinary Differential Equations
1000-1030	Massimo Bartoletti, Pierpaolo Degano, Gianluigi Ferrari and Roberto Zunino: Nu-types for effects and freshness analysis
1030-1100	Gerard Boudol: A deadlock-free semantics for shared variable concurrency
Session 9	CHAIR: To Be Determined
1100-1130	Étienne André: IMITATOR: a tool for synthesizing constraints on timing bounds of timed automata
1130-1200	Hallstein Asheim Hansen and Gerardo Schneider: GSPeeDI - a tool for analyzing generalized polygonal hybrid systems
1200-1230	Kazunori Ueda, Takayuki Ayano, Taisuke Hori, Hiroki Iwasawa and Seiji Ogawa: Hierarchical graph rewriting as a unifying tool for analyzing and understanding nonde terministic systems
1230-1400	LUNCH
Session 10	CHAIR: To Be Determined
1400-1430	Margus Veanes and Nikolaj Bjorner: Input-output model programs
1430-1500	Stephen Fenech, Gordon Pace and Gerardo Schneider: Automatic conflict detection on contracts
1500-1530	Andreas Bauer, Rajeev Gore and Alwen Tiu: A first-order policy language for history-based transaction monitoring
1530-1600	REFRESHMENTS