The accepted papers for ACSD 2011:

Arya Adriansyah, Natalia Sidorova and Boudewijn Van Dongen.
Cost-based Fitness in Conformance Checking

Arseniy Alekseyev, Victor Khomenko, Andrey Mokhov, Dominic Wist and Alex Yakovlev.
Improved Parallel Composition of labelled Petri nets

Florent Avellaneda and Remi Morin.
Checking non-divergence, channel-bound and global cooperation using SAT-solvers

Sandie Balaguer, Thomas Chatain and Stefan Haar.
Building Tight Occurrence Nets from Reveals Relations

Frédéric Boulanger, Cécile Hardebolle, Christophe Jacquet and Dominique Marcadet.
Semantic Adaptation for Models of Computation

Yu Bai, Jens Brandt and Klaus Schneider.
Data-Flow Analysis of Extended Finite State Machines

Franck Cassez.
Timed Games for Computing WCET for Pipelined Processors with Caches

Pepijn Crouzen, Ernst Moritz Hahn, Holger Hermanns, Abhishek Dhama, Oliver Theel, Ralf Wimmer, Bettina Braitling and Bernd Becker.
Bounded Fairness for Probabilistic Distributed Algorithms

New Results on Abstract Probabilistic Automata

Luz Judith R. Esparza, Kebin Zeng and Bo Friis Nielsen.
A Probabilistic Model of LMAC Protocol for Concurrent Wireless Sensor Networks
Henri Hansen and Xu Wang.
Compositional Analysis for Weak Stubborn sets

Roland Kindermann, Tommi Junttila and Ilkka Niemelä.
Modelling for symbolic analysis of safety instrumented systems with clocks

Christoph M. Kirsch, Luís Lopes, Eduardo R. B. Marques and Ana Sokolova.
Runtime Programming through Model-Preserving, Scalable Runtime Patches

Avinash Malik, Alain Girault and Zoran Salcic.
A GALS Language for Dynamic Distributed and Reactive Programs

Jasen Markovski.
Towards Supervisory Control for Interactive Markov Chains:
Controllability

Antti Siirtola.
Bounds: From Parameterised to Finite-State Verification

Jacek Sroka, Piotr Chrząstowski-Wachtel and Jan Hidders.
On generating *-Sound nets with substitution

Nikola Trcka, Marc Voorhoeve and Twan Basten.
Parameterized Partial Orders for Modeling Embedded System Use Cases:
Formal Definition and Translation to Coloured Petri Nets

Dominic Wist, Walter Vogler and Ralf Wollowski.
STG Decomposition: Partitioning Heuristics

Yu Zhou, Terrence Mak and Alex Yakovlev.
Run-time Concurrency Tuning for Peak Power Modulation in Energy Harvesting Systems