

AST 2009: List of Accepted Papers

Paper ID#	Authors	Title
AST_1104	Chen Zhao, Yunzhi Xue, Qiuming Tao, Liang Guo and Zhaojun Wang.	Automated Test Program Generation for an Industrial Optimizing Compiler
AST_1105	Alberto Avritzer and Elaine Weyuker.	The Automated Generation of Test Cases using an Extended
AST_1106	Lingzi Jin.	Automated Functional Testing of a Search Engine
AST_1107	Bernard Botella, Mickael Delahaye, Stephane Hong-Tua-Ha, Nikolai Kosmatov, Patricia Mouy, Muriel Roger and Nicky Williams.	Automating Structural Testing of C Programs: Experience with PathCrawler
AST_1109	Arilo Dias Neto and Guilherme Travassos.	Porantim: An Approach to Support the Combination and Selection of Model-Based Testing Techniques
AST_1110	Meng-xiang LIN, Yin-li CHEN, Kai YU and Guo-shi WU.	Lazy Symbolic Evaluation and its Path Constraints Solving
AST_1111	Zhong Jie Li, Jun Zhu, Liang-Jie Zhang and Naomi Mitsumori.	Towards a Practical and Effective Method for Web Services Test Case Generation
AST_1112	Tony Clark.	Model Based Functional Testing using Pattern Directed
AST_1115	Beatriz Pérez Lamancha, Macario Polo and Mario Piattini.	Towards an automated testing framework to manage variability using the UML Testing Profile
AST_1116	Panuchart Bunyakiati and Anthony Finkelstein.	The Compliance Testing of Software Tools with respect to the UML standards specification - the ArgoUML case study
AST_1118	David Talby.	The Perceived Value of Authoring and Automating Acceptance Tests Using a Model Driven Development Toolset
AST_1119	David Connolly, Frank Keenan and Fergal Mc Caffery.	Towards automated generation of acceptance tests from existing documentation using annotations
AST_1122	Nicky Williams and Muriel Roger.	Test Generation Strategies to Measure Worst-Case Execution
AST_1123	Aaron Marback, Hyunsook Do, Ke He, Samuel Kondamarri and Dianxiang Xu.	Security Test Generation using Threat Trees
AST_1124	Venkita Subramonian, Eric Cheung and Gerald Karam.	Continuous Automated Testing of a Converged Conferencing Application
AST_1125	Gordon Fraser and Angelo Gargantini.	Experiments on the Test Case Length in Specification Based
AST_1126	Daniel Lübke, Leif Singer and Alex Salnikow.	Calculating BPEL Test Coverage through Instrumentation
AST_1128	Bernhard Peischl, Franz Wotawa and Birgit Hofer.	GUI Savvy End-to-End Testing with Smart Monkeys
AST_1129	J. Jenny Li and David M. Weiss.	Using Testing Trace for Automatic User Categorization
AST_1131	Madhuri Marri, Tao Xie, Nikolai Tillmann, Jonathan de Halleux and Wolfram Schulte.	An Empirical Study of Testing File-System-Dependent Software With Mock Objects
AST_1133	Suvarshi Bhadra, Alexander Conrad, Charles Hurkes, Brian Kirklin and Gregory Kapfhammer.	An Experimental Study of Methods for Executing Test Suites in Memory Constrained Environments