



Time and Location: April 21, 1050 Sherbrooke Street West, Montreal, Quebec H3A 2R6, Canada

0 1 / 8 41 14	Saturday April 21	Time
Session/Activity	Papers	Time
Workshop opening	Welcome and Introduction (Robert Feldt, Chalmers Institute of Technology, Vladimir Entin, Omicron Electronics, Carsten Weise, IVU Traffic	9.00-9.15
	Technologies)	
Keynote	Keynote: Close Encounters in Testing: Successful Industry and Academic Collaborations (Sigrid Eldh, Ericsson, Sweden)	9.15-10.00
Session: Fast Abstracts	P1: A Framework to Support Research in and Encourage Industrial Adoption of Regression Testing Techniques (Jonathan Kauffman and Gregory Kapfhammer, Allegheny College, USA)	10:00 – 10:15
	P2: Symbolic System Time in Distributed Systems Testing (Oscar Soria Dustmann, Raimondas Sasnauskas and Klaus Wehrle, RWTH Aachen University, Germany)	10:15 – 10:30
	COFFE BREAK	10:30-11.00
Session: Experiences	P3: It Takes Two to Tango — An Experience Report on Industry–Academia Collaboration (Per Runeson, Lund University, Sweden)	11.00-11.30
	P4: Adding Criteria-Based Tests to Test Driven Development (William Shelton, Nan Li, Paul Ammann and Jeff Offutt, George Mason University, USA)	11.30-12.00
	P5: Technical Debt in Test Automation (Kristian Wiklund, Sigrid Eldh, Daniel Sundmark and Kristina Lundqvist, Mälardalen University, Sweden)	12.00 – 12.30
	LUNCH	12.30-14.30
Session: Testing of Distributed Systems	P6: Testing of evolving protocols (Jacek Chrząszcz, Patryk Czarnik, Aleksy Schubert and Andrzej Tarlecki, University of Warsaw, Poland)	14.30-15.00
	P7: Robustness Testing of Mobile Telecommunication Systems (Sigrid Eldh, Ericsson, Sweden, Daniel Sundmark, Swedish Institute of Computer Science)	15.00-15.30
	COFFEE BREAK	15.30-16.00
Session: Code Analysis, Test Case Generation	P8: GEMS: A Generic Model Based Source Code Instrumentation Framework (Pavan Kumar Chittimalli and Vipul Shah, Tata Consultancy Services, India)	16.00-16.30
	P9: Combining Static Analysis and Constraint Solving for Automatic Test Case Generation (Kostyantyn Vorobyov and Padmanabhan Krishnan, Bond University, Australia)	16:30:17:00
	FINAL DISCUSSION,	17:00-17:25
	Best Paper Award Ceremony and Workshop Conclusion	17:25-17:30

<sup>7&</sup>lt;sup>th</sup> Testing: Academic and Industrial Conference – Practice and Research Techniques, 21 April 2012, Montreal, Canada.