

Day 1 – Morning – Thursday, January 27, 2011		
01.08.30	Registration Opens	
9.15 – 9.30	Welcome & Opening Session The Organizers	
9.30 – 10.30 Keynote [Session Chair: Paul Grünbacher]	„Industry Challenges, Experiences and Outlook for Systematic Variant Management“ Danilo Beuche	
10.30 – 11.00	Coffee Break	
11.00 – 12.15 Paper Session: Scaling Variability [Session Chair: David Benavides]	Presentation	Duration
	Feature Assembly Framework: Towards Scalable and Reusable Feature Models	15'
	Lamia Abo Zaid, Frederic Kleinermann and Olga De Troyer	
	Discussion	20'
	[Discussants: Rosenmüller, Oster]	
	Multi-Dimensional Variability Modeling	15'
	Marko Rosenmüller, Norbert Siegmund, Thomas Thüm and Gunter Saake	
Discussion	20'	
[Discussants: Abo Zaid., Boucher]		
12.15 – 2.00	Lunch Break	
Day 1 – Afternoon – Thursday, January 27, 2011		
2.00 – 3.15 Paper Session: Controlling Variability [Session Chair: Philippe Lahire]	Presentation	Duration
	Product Line Bundles for Tool Support in Multi Product Lines	15'
	Gerald Holl, Michael Vierhauser, Wolfgang Heider, Paul Gruenbacher and Rick Rabiser	
	Discussion	20'
	[Discussants: Mann, Michel]	
	Control Variant-richt Models by Variability Measures	15'
	Stefan Mann and Georg Rock	
Discussion	20'	
[Discussants: Holl, Hubaux]		
3.15 – 3.45	Coffee Break	
3.45 – 4.00	Presentation	Duration
	VariBru: Developing a Portfolio of Services to Help Companies Solve Their Variability Headache	15'
	Nicolás González-Deleito	
4.00 – 5.15 Paper Session: Architectural Variability [Session Chair: Klaus Schmid]	Presentation	Duration
	Towards Handling Architecture Design, Variability and Evolution with Model Transformations	15'
	Fabian Gilson and Vincent Englebert	
	Discussion	20'
	[Discussants: Galster, Brummermann]	
The Notion of Variability in Software Architecture - Results from a Preliminary Exploratory Study	15'	
Matthias Galster and Paris Avgeriou		

	Discussion [Discussants: Gilson, García-Galán]	20'
	Demonstration	Duration
5.15 – 5.45	Towards Metamodel Support for Variability and Traceability in Software Product Lines Yguaratã Cavalcanti, <i>Ivan Machado</i> , Paulo Neto, Luanna Lobato, Eduardo Almeida and Silvio Romero de Lemos Meira	20'
6.00 –	Welcome Reception	

Day 2 – Morning – Friday, January 28, 2011		
9.00 – 10.00 Keynote [Session Chair: Klaus Schmid]	„Using Domain Specific Languages in the Context of Product Line Engineering“ Markus Völter	
10.00 – 10.30	Coffee Break	
10:30 – 11.45 Paper Session: Feature Diagrams [Session Chair: Alessandro Fantechi]	Presentation	Duration
	Issues in Model-driven Behavioural Product Derivation	15'
	Paul Istooan, Nicolas Biri and Jacques Klein	
	Discussion	20'
	[Discussants: Classen, Collet]	
	A Formal Semantics for Feature Cardinalities in Feature Diagrams	15'
	Raphaël Michel, Andreas Classen, Arnaud Hubaux and Quentin Boucher	
Discussion	20'	
[Discussants: Istooan, Acher]		
11.45 – 1.30	Lunch Break	
Day 2 – Afternoon – Friday, January 28, 2011		
	Demonstration	Duration
1.30 – 2.15	MoSo-PoLiTe - Tool Support for Pairwise and Model-Based Software Product Line Testing	20'
	Sebastian Oster, Ivan Zorcic, Florian Markert and Malte Lochau	
	Managing Feature Models with FAMILIAR: a Demonstration of the Language and its Tool Support	20'
Mathieu Acher, Philippe Collet, Philippe Lahire and Robert France		
2.15 – 2.45	Coffee Break	
2.45 – 4.15 Paper Session: Verification & Evaluation [Session Chair: David Benavides]	Presentation	Duration
	Using Constraint Programming to Verify DOPLER Variability Models	15'
	Raul Mazo, Paul Grünbacher, Wolfgang Heider, Rick Rabiser, Camille Salinesi and Daniel Diaz	
	Discussion	20'
	[Discussants: A. Silva, Merschen]	
	Evaluating Variability Instantiation Strategies for Product Lines	15'
Isabel John and Adeline Silva		

	Discussion [Discussants: Mazo, Klein]	20'
4.15 – 4.45	Coffee Break	
	Demonstration	Duration
4.45 – 5.30	ISA Packager: A Tool for SPL Deployment <i>Jesús García-Galán</i> , Pablo Trinidad and Antonio Ruiz-Cortés	20'
	Experiences of Applying Model-based Analysis to Support the Development of Automotive Software Product Lines <i>Daniel Merschen</i> , Andreas Polzer, Goetz Botterweck and Stefan Kowalewski	20'

Day 3 – Morning – Saturday, January 29, 2010		
8.30 – 9.45 Paper Session: Mining and Modeling Variability [Session Chair: Alessandro Fantechi]	Presentation	Duration
	Partial Preprocessing C Code for Variability Analysis <i>Christian Kästner</i> , Paolo G. Giarrusso and Klaus Ostermann	15'
	Discussion [Discussants: Rabiser, Abbasi]	20'
	A Comparison of Decision Modeling Approaches in Product Lines <i>Klaus Schmid</i> , Rick Rabiser and Paul Gruenbacher	15'
	Discussion [Discussants: Kästner, Gillain]	20'
9.45 – 10.00	Coffee Break	
10.00 – 11.00 Paper Session: Application Domains I [Session Chair: Paul Grünbacher]	Presentation	Duration
	Variability Management in the AUTOSAR-based Development of Applications for in Vehicle Systems (short paper) <i>Jacques Thomas</i> , Christian Dziobek and Bernd Hedenetz	10'
	Discussion [Discussant: Sobral]	10'
	Optimizing Molecular Dynamics Simulations with Product Lines Rui Silva and <i>João Sobral</i>	15'
	Discussion [Discussants: Thomas, Machado]	20'
11.00 – 11.15	Coffee Break	
11.15 – 12.30 Paper Session: Application Domains II [Session Chair: Rick Rabiser]	Presentation	Duration
	Variability Issues in the Evolution of Information System Ecosystems Hendrik Brummermann, <i>Markus Keunecke</i> and Klaus Schmid	15'
	Discussion [Discussants: Nguyen Almeida]	20'
	Managing Service Variability: State of the Art and Open Issues	15'

	<i>Tuan Nguyen</i> , Alan Colman, Muhammad Adeel Talib and Jun Han	20'
	Discussion	
	[Discussants: Keunecke, Schobbens]	
12.30 – 12.45	Closing Session The Organizers	

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