

## 7th International Workshop on Graph Based Tools (GraBaTs 2012)

September 24th, 2012, University of Bremen, Germany

### Workshop Program

09:30–10:30	Opening Invited Talk: Graph Transformation, Check; And Now What? <i>Arend Rensink</i>
10:30–11:00	Coffee Break
	<b>Session 1: Model Transformations</b>
11:00–11:30	Gray Box Coverage Criteria for Testing Graph Pattern Matching <i>Martin Wieber and Andy Schürr</i>
11:30–12:00	Adding Rule-Based Model Transformation to Modelling Languages in MetaEdit+ <i>Simon Van Mierlo and Hans Vangheluwe</i>
12:00–12:30	ModGraph – Generating Executable EMF Models <i>Sabine Winetzhammer</i>
12:30–13:30	Lunch
	<b>Session 2: Triple Graph Grammars</b>
13:30–14:00	Integration of Triple Graph Grammars and Constraints <i>Stephan Hildebrandt, Leen Lambers, Basil Becker, and Holger Giese</i>
14:00–14:30	Visual Modeling and Analysis of EMF Model Transformations Based on Triple Graph Grammars <i>Claudia Ermel, Jürgen Gall, and Daniel Binanzer</i>
14:30–14:50	EMorF – A Tool for Model Transformations <i>Lilija Klaasen and Robert Wagner</i>
	Coffee Break
	<b>Session 3: Graphs and Petri Nets</b>
15:20–15:50	ReConNet: A Tool for Modeling and Simulating with Reconfigurable Place/Transition Nets <i>Marvin Ede, Kathrin Hoffmann, Gerhard Oelker, and Julia Padberg</i>
15:50–16:20	Rooted Graph Programs <i>Christopher Bak and Detlef Plump</i>
16:20–16:30	Closing Remarks
16:30–17:30	Informal Tool Demonstrations