

# WS-FMDS 2013

## 3<sup>rd</sup> Workshop on Formal Methods in the Development of Software

### Tuesday, 24th September

10:00

11:00 **Alexey Gotman.** *Abstraction for Weakly Consistent Systems*

11:00

#### **Coffe Break**

11:30

11:30

#### **Models**

13:00

- *Aleksandar Kirilov, Darko Martinovikj, Kristijan Mishevski, Marija Petkovska, Zlatka Trajcheska and [Jasen Markovski](#). A Supervisor Synthesis Tool for Finite Nondeterministic Automata with Data*
- *Andreas Ibing. SMT-Constrained Symbolic Execution for Eclipse CDT/Codan*
- *Luis Llana and Rafael Martinez Torres. IOCO as a simulation*

13:00

#### **Lunch**

14:30

14:45

#### **Petri Nets**

15:45

- *Mirtha L Fernández Venero and [Flávio S. Corrêa Da Silva](#). Modeling and Simulating Interaction Protocols using Nested Petri Nets*
- *Kent Inge Fagerland Simonsen. PetriCode: A Tool for Template-based Code Generation from CPN Models*

16:00

#### **Coffe Break**

16:30