



študentská vedecká konferencia  
**Informatics and Information Technologies**  
**Student Research Conference**

29. apríla 2009

Fakulta informatiky a informačných technológií STU v Bratislave, Ilkovičova 3, Bratislava

12:00 – 13:30

**BLOK II**

**prízemie medzi blokmi E až B**

**Sekcia: Software Engineering**

*Komisia:* predseda: Pavol Návrat

členovia: Ivan Polášek, Valentino Vranić, Tomáš Kysela (PosAm)

<b>Nº</b>	<b>AUTHOR</b>	<b>TITLE</b>	<b>SUPERVISOR</b>
2	Peter Kajsa	<i>Design Patterns Instantiation Based on Semantics and Model Transformations</i>	Ing. L. Majtás
5	Ján Máte	<i>Enhancing the BitTorrent Protocol Speed Reliability</i>	prof. J. Šafařík
8	Pavol Michalco	<i>Transforming Aspect-Oriented Analysis in Theme/Doc into Use Cases</i>	Dr. V. Vranić
9	Martin Petrás	<i>Improving Design Pattern Detection by Using Control Flow Analysis</i>	Ing. J. Jakubík
39	Peter Brtáň	<i>Support of the Reverse Process in the Model-Driven Architecture</i>	Ing. L. Majtás
52	Miroslav Štolc	<i>Model Transformation Languages and Refactoring</i>	Dr. I. Polášek