



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

**30. apríla 2008**

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

**8:40 – 10:10 BLOK I**

**prízemie medzi blokmi E až B**

**Sekcia: Software Engineering, Multi-agent Systems**

**Komisia:** predseda: prof. Pavol Návrat  
členovia: Dr. Valentino Vranić, Dr. Ivan Polášek  
Ing. Ivana Mõcikov – GDAS, Hewlett-Packard Slovakia

<b>N</b>	<b>AUTHOR</b>	<b>TITLE</b>	<b>SUPERVISOR</b>
1	Tomš Kueka	<i>Simulated Robotic Football – Analysis of Player Behavior</i>	Ing. M. Lekav
2	Roman Őelmei	<i>The Scope of Some Well Established Aspect-oriented Design Patterns</i>	Dr. V. Vranić
3	Martin Cich, Jaroslav Jakubk	<i>Design Patterns Identification Using Similarity Scoring Algorithm with Weighting Score Extension</i>	prof. P. Nvrat
4	Michal DobiŐ	<i>Mining Design Patterns from Existing Projects</i>	Ing. Ľ. Majts
5	Radoslav Menkyna	<i>Director as a Connection between Object-oriented and Aspect-oriented Design Patterns</i>	Dr. V. Vranić
6	Peter Nociar	<i>Learning of Autonomous Agents in Multi-agent Systems Using Reinforcement Learning</i>	Ing. M. Lekav
7	Ľubomr Majts	<i>Tool Based Support of the Pattern Instance Creation</i>	prof. P. Nvrat