

**PROJECTS FUNDED BY THE UNIVERSITY RESEARCH FUND
IN ACADEMIC YEAR 2005**

Project Title	Faculty
Automated System for Regulation of Crossroads Traffic in the National Road Network	Faculty of Computer Science and Engineering
Methods and Algorithms for Modelling and Processing of Radar Signals Reflected by Complex Geometry Objects and Reconstructing Their Images	Faculty of Computer Science and Engineering
Computer-Aided Design and Simulation of the Kinematics of Mechanisms in Technological Systems	Faculty of Computer Science and Engineering
Linux for the Blind	Faculty of Computer Science and Engineering
Charging Facility with Improved Functional Abilities and Parameterization	Faculty of Computer Science and Engineering
Using the STATISTIKA Package for Teaching and Acquisition of Practical Skills for Doing Statistical Research	Faculty of Computer Science and Engineering
Research into How the Treatment of the Cylinder Surface Area Technology Influences Technical Features of an Internal Combustion Engine	Faculty of Computer Science and Engineering
Research into the Resources and Security of MS Windows When Operating in a Structural Infrastructure	Faculty of Computer Science and Engineering
Quality Evaluation of the Educational Process in the Faculty of Humanities	Faculty of Humanities
Developing Strategies Against Gender-Based Violence	Faculty of Humanities
Text Strategies	Faculty of Humanities
Chances Research of Engaging Schools of Higher Education in the E-Trading in Financial Instruments	Faculty of Business Studies
Developing a System for Setting-Up a Professional Fulfillment Centre for the BFU Students	Faculty of Business Studies
Creating a Methodology for the Development of Programmes of Strategic Change in Organizations	Faculty of Business Studies