

Obsah / Contents

Beloslav Riečan MATHEMATICS AND UNIVERSITIES	5
<i>Scientific papers</i>	
Alojz Bajči DESIGN OF A NEW CAMOUFLAGE PATTERN FOR COMBAT SUITS IN THE ARMED FORCES OF THE SLOVAK REPUBLIC	9
Libor Frank SECURITIZATION OF SECURITY THREATS WITHIN THE CZECH SOCIETY	13
Josef Janošec DISCUSSION ABOUT FUNDAMENTAL PROBLEMS OF SECURITY SCIENCE	19
Stanislav Jurečka, Emil Pinčík, Robert Brunner COMPARISON OF OPTICAL MODELS FOR THIN FILM SYSTEM OPTICAL PARAMETERS DETERMINATION	32
<i>Expert papers</i>	
Eva Bajčiová Jurečková THE STUDENTS' ATTITUDES TO THE TEACHING AND EVALUATING THE COURSE OF PHYSICS FOR BACHELORS AT THE ACADEMY OF THE ARMED FORCES OF GENERAL M. R. ŠTEFÁNIK IN THE ACADEMIC YEAR 2004/2005	36
Ján Buzalka SOME QUESTIONS OF THE TRANSFER OF SCIENTIFIC KNOWLEDGE OF SECURITY SCIENCES INTO SECURITY PRACTICE	40
Peter Droppa PROPOSAL OF TRACK MECHANISM ADJUSTMENTS FOR SILENT OPERATION	50
Peter Droppa, Ivan Susedík MILITARY UNIT AND BULK HANDLING SYSTEM AND THERMOVISION	54
Štefan Hittmár THE ANALYSIS OF SEVERAL COMMON MODELS OF MANAGEMENT IN GLOBALIZED SOCIETY	58
Mariana Kuffová, Mário Štiavnický SIMULATION OF FATIGUE CRACK PROPAGATION IN THE MICROSTRUCTURE BY FINITE – ELEMENTS SOFTWARE ADINA	64
Vladimír Pitschmann, Zbyněk Koblíha, Emil Halámek, Ivana Tušarová TRISTIMULUS COLORIMETRIC DETERMINATION OF CHLORINE IN AIR	69
František Škvrnda SECURITOLOGY AS A MULTISPECIALTY THEME	73