

Contents

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