

Monday, July 28, 2008

8:30 – 12:30

Hall F

**Special Focus 3<sup>rd</sup> Symposium on Operations Research,  
Security of Information & Engineering Cybernetics**

**Joint Chairs:** M.Sc. Petr **TOMECEK**, University of Defence, Brno, Czech Republic  
M.Sc. Petr **HRUZA**, Ph.D., University of Defence, Brno, Czech Republic

**Session 1 on Operations Research:**

**Communication and Information Support as Fundamental of NEC**

by Ludek **LUKAS**, Department of Electrotechnics and Measurements,  
Tomas Bata University, Zlin, Czech Republic

**Interoperability Dictionary Project and its relevance in military information systems management**

by Ladislav **BURITA**, Vojtech **ONDRYHAL**, Department of Communication and  
Information Systems, University of Defence, Brno, Czech Republic

**The Role and Use of Cybernetics, Information Communication Technology by Small and Medium Enterprises and the Law**

by Bharat **SARAF**<sup>1</sup> and Ashraf U. Sarah **KAZI**<sup>2</sup>,

<sup>1</sup>B.A.L.B, Masters by research student, School of Business, Monash University, Churchill, Victoria, Australia

<sup>2</sup>Director of Research, Consortium for Teaching, Research, Learning and Development, Louisiana, U.S.A., Higher Degrees by Research Recruitment and Main Supervisor and Chief Examiner for PhDs, Coordinator in Corporations Law and Administrative Law, School of Business, Monash University, Churchill, Victoria, Australia

**Aspects NEC and CIS in operations EU BG**

by Ladislav **ROZSYPAL**<sup>1</sup> and Oldrich **LUNACEK**<sup>2</sup>,

<sup>1</sup> Institute of Operational Tactical Studies, University of Defence, Brno, Czech Republic

<sup>2</sup> Department of Communication and Information Systems,  
University of Defence, Brno, Czech Republic

**What is new in the Tactical Command and Control Systems and new forms of the education of the military professional the Czech Armed Forces within this system?**

by Petr **HRUZA**, Institute of Operational Tactical Studies,  
University of Defence, Brno, Czech Republic

**The Classification of Computer Attacks in the Information Warfare**

by Petr **TOMECEK**, Institute of Operational Tactical Studies,  
University of Defence, Brno, Czech Republic

**Dealing Uncertainty in Air Defence Planning**

by Karel **VETROVSKY** and Vaclav **BLAHA**, Department of Air Defence Systems,  
University of Defence, Brno, Czech Republic

**COFFEE BREAK 10:30 – 10:45**

Monday, July 28, 2008

14:30 – 17:30

Hall F

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**Joint Chairs:** M.Sc. Petr **TOMECEK**, University of Defence, Brno, Czech Republic  
M.Sc. Petr **HRUZA**, Ph.D., University of Defence, Brno, Czech Republic

**Session 2 on Security Systems Research – Chair: M.Sc. Kamil HALOUZKA**

**New access to wireless network security taxonomy**

by Kamil **HALOUZKA**, Department of Communication and Information Systems,  
University of Defence, Brno, Czech Republic

**The need of new solution for control of the security of the organisation**

by Oldrich **LUNACEK**, Department of Communication and Information Systems,  
University of Defence, Brno, Czech Republic

**Security and Legal Issues in Cybernetics and the use of Internet and E-Commerce by  
Small and Medium Enterprises**

by Bharat **SARAF**<sup>1</sup> and Ashraf U. Sarah **KAZI**<sup>2</sup>,

<sup>1</sup>B.A.L.B, Masters by research student, School of Business, Monash University, Churchill,  
Victoria, Australia

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Examiner for PhDs, Coordinator in Corporations Law and Administrative Law,  
School of Business, Monash University, Churchill, Victoria, Australia

**Access control models overview**

by Milan **JIRSA**, Department of Communication and Information Systems,  
University of Defence, Brno, Czech Republic

**Security of Computer Networks and Data Transfer**

by David **REHAK**<sup>1</sup> and Jiri **BARTA**<sup>2</sup>,

<sup>1</sup>Institute of Operational Tactical Studies, University of Defence, Brno, Czech Republic

<sup>2</sup>Department of Population Protection, University of Defence, Brno, Czech Republic

**Consequences, Implications and Ramification of Actions in Human Interactions**

by George E. **LASKER**, International Institute for Advanced Studies (IIAS), Canada