

Monday, July 28, 2008

8:30 – 12:30

Hall F

**Special Focus 3rd 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**¹ and Ashraf U. Sarah **KAZI**²,

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

²Director 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**¹ and Oldrich **LUNACEK**²,

¹ Institute of Operational Tactical Studies, University of Defence, Brno, Czech Republic

² 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

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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**¹ and Ashraf U. Sarah **KAZI**²,

¹B.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**¹ and Jiri **BARTA**²,

¹Institute of Operational Tactical Studies, University of Defence, Brno, Czech Republic

²Department 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