

**22<sup>nd</sup>–24<sup>th</sup> MAY 2013, BRNO – CZECH REPUBLIC**

## Expert Supporting Programme

### **International Conference CATE 2013** **(Community – Army – Technology – Environment)**

#### **6 international conferences**

#### **INTERNATIONAL CONFERENCE ON MILITARY TECHNOLOGIES 2013 – (ICMT 2013)**

**22nd–23rd May 2013, 9.00 a.m.–6.00 p.m.**

**Venue:** Congress Centre, rooms A, C, D, E, Hall P, room P4

**Sponsor:** University of Defence, Brno

**Conference manager:** University of Defence, Kounicova 65, 662 10 Brno,  
prof. RNDr. Jan Kohout, CSc., phone: +420 973 444 333, e-mail: [jan.kohout@unob.cz](mailto:jan.kohout@unob.cz)

**Entry:** registration fee

ICMT conference will be attended by leading specialists in the field of military technology from the Czech Republic and abroad, by officials from partner universities in the Czech Republic and abroad who will discuss new developments in various areas of military technology, as applicable to the professional sections.

The conference is among the most important events for experts in the field of military technology in the Czech Republic. The presented papers will be published in a printed version of Proceedings in a limited edition and in electronic form for all involved.

Official language: English

**Further information:** <http://conference.unob.cz/index.php/icmt/icmt2013>

#### **DISTANCE LEARNING, SIMULATION AND COMMUNICATION – DLSC**

**22nd–23rd May 2013, 9.00 a.m.–6.00 p.m.**

**Venue:** Congress Centre, room B

**Sponsor:** University of Defence, Brno

**Conference manager:** University of Defence, Kounicova 65, 662 10 Brno,  
Ing. Miroslav Hrubý, CSc., phone: +420 973 443 646, e-mail: [miroslav.hruby@unob.cz](mailto:miroslav.hruby@unob.cz)

**Entry:** registration fee

The aim of the conference is to exchange information and experience in the following areas:

- the current status and the benefits of distance education and e-learning in training of military professionals and other target groups;
- use of computer modelling and simulation, especially in the processes of command and control;
- current and future communication systems, their development and use.

Official language: English

**Further information:** <http://dlsc.unob.cz>

## SECURITY AND PROTECTION OF INFORMATION

22nd May 2013, 1.00 p.m.–6.00 p.m.

23rd May 2013, 9.00 a.m.–6.00 p.m.

24th May 2013, 9.00 a.m.–1.00 p.m.

**Venue:** Administrative building, rooms 102, 103

**Sponsor:** University of Defence, Brno

**Conference manager:** University of Defence, Kounicova 65, 662 10 Brno,  
doc. Ing. Jaroslav Dočkal, CSc., phone: +420 973 442 704, e-mail: jdockal.spi@gmail.com

**Entry:** registration fee

The conference is held for the seventh time, under the auspices of the Security Director of the Ministry of Defence Jaroslav Kočovský. It focuses on the issues of information security and protection and is attended by the world's leading specialists, e.g. this year Dr. Jason R.C. Nurse, researcher at Oxford University. The preparation of the conference and assurance of its high quality is in the care of an international programme committee composed of leading scientific capacities in the field of security and protection of information and experts from practice, and the management committee of the conference, whose core consists of security directors of key ministries of the Czech Republic. Extremely important help to conference organizers is provided by the Communications and Information Systems Division of the Ministry of Defence.

Preferred topics of this year's conference include security policy, development and application of security standards, risk management solutions, security of mobile devices, cloud computing security, security in big data environment, digital signature applications and PKI, forensic analysis of information systems and networks, economic security, planning business continuity and disaster recovery, identity, access and authorization management, data loss prevention, operating systems, database systems and computer networks security, scenarios solving security problems.

**Further information:** <http://spi.unob.cz>

## ARMY AND KNOWLEDGE SOCIETY

22nd–23rd May 2013, 9.00 a.m.–6.00 p.m.

**Venue:** Hall P, room P3

**Sponsor:** University of Defence, Brno

**Conference manager:** University of Defence, Kounicova 65, 662 10 Brno,  
pplk. Ing. Jiří Černý, Ph.D., phone: +420 973 443 022, e-mail: jiri.cerny@unob.cz

**Entry:** registration fee

The aim of the conference is to discuss the basic principles and tasks of building the national defence system, to summarize and describe the main tasks of the armed forces. The conference provides a community forum of scientists and experts who are interested in scientific and research work in the armed forces.

The international conference will particularly discuss and debate the following topics:

- developing operational capabilities of the Army of the Czech Republic (ACR) after the Afghanistan operation ends;
- an understanding of theoretical tactics development in the context of the defence of the territory of the Czech Republic;
- problem solving and decision making in the Ministry of Defence of the Czech Republic;
- modern trends in military management and their reflection in the educational system of the Ministry of Defence of the Czech Republic;
- creation of ACR operational concepts;
- management of processes in troops operations support.

**Further information:** [http://www.unob.cz/fem/vyzkum\\_vyvoj/Stranky/20121129.aspx](http://www.unob.cz/fem/vyzkum_vyvoj/Stranky/20121129.aspx)

## LOGISTICS AND ECOLOGY IN ARMED FORCES

22nd–23rd May 2013, 9.00 a.m.–6.00 p.m.

**Venue:** Hall P, room P1

**Sponsor:** University of Defence, Brno

**Conference manager:** University of Defence, Kounicova 65, 662 10 Brno,  
doc. Ing. Miroslav Cempírek, CSc., phone: +420 973 443 858, e-mail: miroslav.cempirek@unob.cz

**Entry:** registration fee

The aim of the conference is to provide an opportunity for professional discussion and presentation of the results of scientific research and development in the field of logistics and ecology in military conditions. The conference represents a professional community forum on topical issues such as logistics and environmental conditions in the armed forces. Topics include:

- ACR Logistics cooperation with the civilian sector;
- asset management, material life cycle;
- codification and cataloguing of materials, state quality certification;
- national and multinational logistics support in operations led by NATO and the EU;
- a system of transport provision of operations;
- provisions by the host State;
- environmental aspects of the operation of military bases;
- minimization of environmental risks within the Ministry of Defence of the Czech Republic;
- implementation of EMS (environmental management system) at the Ministry of Defence of the Czech Republic;
- potential for the introduction of BAT (Best Available Techniques) in the armed forces, experience with environmental protection in the implementation of operations led by NATO and the EU.

**Further information:** [http://www.unob.cz/fem/vyzkum\\_vyvoj/Stranky/20121129.aspx](http://www.unob.cz/fem/vyzkum_vyvoj/Stranky/20121129.aspx)

## SECURITY AND RISK MANAGEMENT

22nd–23rd May 2013, 9.00 a.m.–6.00 p.m.

**Venue:** Hall E, rooms E2 and E3

**Sponsor:** University of Defence, Brno

**Conference manager:** University of Defence, Kounicova 65, 662 10 Brno,  
Ing. Josef Navrátil, CSc., phone: +420 973 443 915, e-mail: josef.navratil@unob.cz

**Entry:** registration fee

The conference deals with risk management, intervention, recovery and security of the environment in regional, national and transnational systems of people, property and environmental protection. Emphasis is placed on the exchange of information between military experts, security services and other stakeholders in the security management process. The intention of the organizers is to support activities related to sustainable development in response to the EU's efforts. A parallel aim is to encourage the development of science, research and education in this sphere.

**Further information:** [http://www.unob.cz/fem/vyzkum\\_vyvoj/Stranky/20121129.aspx](http://www.unob.cz/fem/vyzkum_vyvoj/Stranky/20121129.aspx)

*As of 1st April, 2013.*

*Programme subject to change!*