

## **Invitation to the International Conference**

## DISTANCE LEARNING, SIMULATION AND COMMUNICATION 'DLSC 2017'

held as a part of

**CATE 2017** (Community – Army – Technology - Environment)



under the auspices of

the Rector-Commandant of the University of Defence

and

the Dean of the Faculty of Military Technology of the University of Defence

on May 31 - June 2, 2017

as an official accompanying programme of the International Exhibition of Defence and Security Technologies and Special Information Systems





**IDET 2017** 

### **Conference objectives:**

Experience and information exchange in the field of:

- the current status and prospects of distance learning and e-Learning in the preparation of military professionals and other target groups;
- using the computer modelling and simulation, especially (but not only) in the command and control process;
- language education of military professionals and other target groups, current and future communication systems, their development and usage.

#### **Conference sections:**

- Distance Learning and e-Learning;
- Modelling and Simulation;
- Communication.

## Conference language is the English language only.

#### Preliminary conference programme:

19:00 – 21:00	Wednesday, May 31, 2017 Ice-breaking evening of the DLSC 2017 participants (at the University of Defence Club)
Thursday, June 1, 2017	
08:00 - 08:55	Registration of conference delegates
08:55	Conference Opening
09:00 - 12:45	Presentations
12:45 - 13:45	Lunch
13:45 – 17:15	Presentations
19:00 - 23:00	Networking evening (at the Starobrno brewery or another suitable place)
Friday, June 2, 2017	
08:30 - 08:55	Registration of conference delegates
09:00 - 12:30	Presentations
12:30	Conference closing
12:45 - 13:45	Lunch
13:45 - 18:00	Time for visiting the IDET 2017 exhibition

The sequence of particular sections and breaks will be specified according to the number of accepted papers.

## **Professional patronage:**

- Prof. Ladislav BUŘITA Department of Communication and Information Systems, Faculty of Military Technology, University of Defence, Brno, Czech Republic
- **Prof. Erika MECHLOVÁ** Department of Physics, Faculty of Science, University of Ostrava, Ostrava, Czech Republic
- **Prof. Václav PŘENOSIL** Department of Information Technologies, Faculty of Informatics, Masaryk University, Brno, Czech Republic

## **Organizers:**

- University of Defence, Kounicova 65, 662 10 Brno,
- Centre of Simulation and Training Technologies, Kounicova 44, 662 10 Brno,
- BVV Trade Fairs, Výstaviště 1, 647 00 Brno,
- Union of Czech Mathematicians and Physicists, Brno branch, Janáčkovo nám. 654/2A, 602 00 Brno.

## **Organization committee:**

Miroslav HOPJAN Milan JIRSA Oldřich LUŇÁČEK Jan VONDRA Markéta VRŠECKÁ

## Venue:

• Congress Centre, room B, BVV Trade Fairs, Výstaviště 1, 647 00 Brno.



#### **International Programme Committee:**

#### • Chairman:

**Miroslav HRUBÝ** University of Defence, Brno, Czech Republic

#### • Members:

**Rhena DELPORT** University of Pretoria, Pretoria, South Africa

**Franz FEINER** Kirchliche Pädagogische Hochschule, Graz, Austria

**Petr FRANTIŠ** University of Defence, Brno, Czech Republic

Marcel HARAKAĽ Armed Forces Academy of Gen. M. R. Štefánik, Liptovský Mikuláš, Slovakia

Jan HODICKÝ Centre for Security and Military Strategic Studies, Brno, Czech Republic

Aleksandra JARANOWSKA Independent e-Learning specialist, Warsaw, Poland

Irem COMOGLU Dokuz Eylul University, Izmir, Turkey

Rusudan MAKHACHASHVILI Borys Grinchenko Kyiv University, Kyiv, Ukraine

Vlastimil MALÝ University of Defence, Brno, Czech Republic

Jan MAZAL Doctrine Education and Training Branch Chief, NATO Modelling & Simulation Centre of Excellence, Roma, Italy

Magdalena ROSZAK Poznan University of Medical Sciences, Poznań, Poland

**Gheorghe RADU** "Henri Coanda" Air Force Academy, Brasov, Romania

Iryna SEKRET Abant Izzet Baysal University, Bolu, Turkey

**Eugenia SMYRNOVA-TRYBULSKA** University of Silesia, Katowice – Cieszyn, Poland

Nikolai STOIANOV Defence Institute "Prof. Tsvetan Lazarov", C4I system development Directorate, Sofia, Bulgaria

**Ľubica STUCHLÍKOVÁ** Slovak University of Technology, Bratislava, Slovakia

Jana VEJVODOVÁ University of West Bohemia, Plzeň, Czech Republic

**Vladimír VRÁB** Centre of Simulation and Training Technologies, Brno, Czech Republic

**Olga YAKOVLEVA** Herzen State Pedagogical University of Russia, St. Petersburg, Russia

### **Conference fee:**

- Standard fee 2700 CZK or 100 EUR
- Reduced fee for students 1350 CZK or 50 EUR

Conference fee includes:

- conference CD (all accepted conference papers) with ISBN;
- printed conference proceedings (selected conference papers) with ISBN;
- additional conference materials;
- ice-breaking evening (May 31, 2017)
- 2 lunches (June 1 and June 2, 2017);
- networking evening (June 1, 2017);
- refreshment;
- IDET 2017 admission fee for the exhibition.

#### All payments must be addressed to:

Union of Czech Mathematicians and Physicists, Brno branch Janáčkovo nám. 654/2A, 602 00 BRNO, Czech Republic IČ: 64327141 Contact person (payments): RNDr. Jan VONDRA, Ph.D. Telephone: +420 549 494 263

e-mail: vondra@math.muni.cz

## Bank transfer deadline: April 15, 2015

(additional bank fees have to be paid by the participant)

Bank name: Fio banka, a.s. BIC (SWIFT): FIOBCZPPXXX Purpose of Payment: DLSC2017 Information for Beneficiary: *Name of Participant* Account Name: JČMF, pobočný spolek Brno IBAN (Account No.): CZ692010000002700604074

For Czech participants: Account No.: 2700604074/2010 VS: 201709000 SS: Last 0 digits of the participant

SS: Last 9 digits of the participant's telephone number

Payment of the conference fee in cash at the DLSC 2017 conference is also possible. Confirmation of the payment will be issued at the conference.

# Accommodation of the conference participants is not included in the conference fee. Possibility of hotel accommodation:

- please book individually (see e.g. <u>http://www.a-brno.com/</u>),
- or contact individually BVV Trade Fairs Brno <u>http://www.bvv.cz/en/accommodation/</u>.

## **Instructions for participants:**

- Please fill in the "Application form" and e-mail it to <u>miroslav.hruby@unob.cz</u> (copy to <u>hruby.dlsc@gmail.com</u>) by January 31, 2017 (speakers), by April 15, 2017 (other participants). Speakers intending to submit papers should write an abstract of at least 150 words in English and a short CV/résumé of at least 50 words in English.
- The notification of the acceptance of abstracts (paper proposals) will be sent to authors by **February 10, 2017**.
- The deadline for **camera-ready papers in English** (4-6 pages) is **March 1, 2017.** The camera-ready papers in English have to be sent to <u>miroslav.hruby@unob.cz</u> (copy to <u>hruby.dlsc@gmail.com</u>). **The DLSC conference paper template has to be used.** This first version of camera-ready papers should be sent without name(s) and affiliation(s) of author(s). Please send both formats **docx** (**doc**) and **pdf.**
- Every camera-ready paper will be reviewed by two independent reviewers. Blind peer review process will be used.
- The result of the review process will be sent to authors immediately after reviews. The final version of the papers (after possible corrections and improvement) with the name(s) and affiliation(s) of author(s) have to be sent to <u>miroslav.hruby@unob.cz</u> (copy to <u>hruby.dlsc@gmail.com</u>) by March 25, 2017. The authors are fully responsible for the content and language style of the paper.
- The final decision about accepting the camera-ready papers will be sent by March 31, 2017.
- The programme of the DLSC 2017 conference will be accessible at the conference web site from April 1, 2017.
- All accepted papers will be published in the CD conference proceedings with ISBN. Selected papers will be also published in the printed conference proceedings with ISBN.
- The authors of the accepted papers are responsible for presenting their papers in English at the DLSC 2017 conference. The time allotted for one speech is 20 minutes, including the time for discussion. A notebook and a data projector will be available for the speakers at the conference room.

## Additional note:

• The printed conference proceedings will be sent for evaluation with the aim of their inclusion into the THOMSON REUTERS Web of Science (<u>https://apps.webofknowledge.com/</u>) database. Therefore, especially scientific approach is required and the authors' added value should be evident in these papers. Citations of Web of Science and/or Scopus sources are strongly required.

## DLSC Conference web site: <u>http://dlsc.unob.cz</u>

The electronic versions of all previous DLSC conference printed proceedings can be downloaded and free of charge used.

DLSC 2009, DLSC 2011 and DLSC 2015 proceedings, which are accessible at the DLSC Conference web site, have been registered at the THOMSON REUTERS Web of Science (https://apps.webofknowledge.com/) database yet.