



University of Defence
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Centre of Simulation and
Training Technologies



Veletrhy Brno, a. s.
www.bvv.cz

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:**Wednesday, May 31, 2017**

19:00 – 21:00 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:

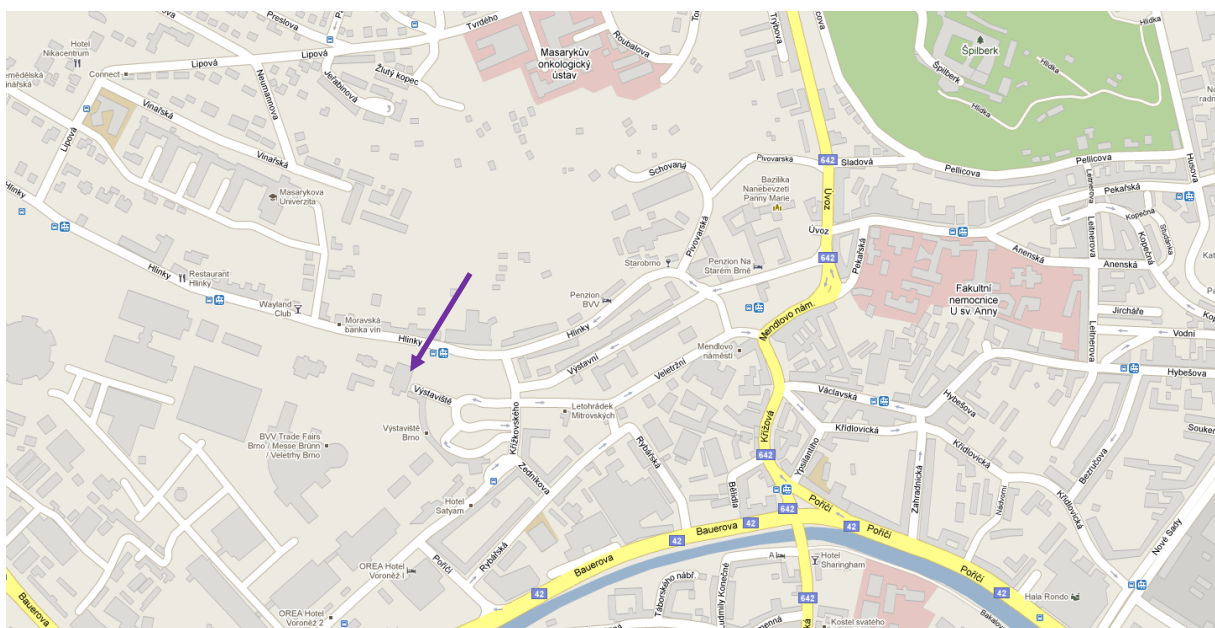
- University of Defence, Kounicova 65, 662 10 Brno,
- Centre of Simulation and Training Technologies, Kounicova 44, 662 10 Brno,
- BVV Trade Fairs, Výstaviště 1, 647 00 Brno,
- Union of Czech Mathematicians and Physicists, Brno branch, Janáčkovo nám. 654/2A, 602 00 Brno.

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 HARAKAL

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

Jan HODICKÝ

Doctrine Education and Training Branch Chief, NATO M&S COE, Roma, Italy

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

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 STUHLÍKOVÁ

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.): CZ6920100000002700604074

For Czech participants:

Account No.: 2700604074/2010
VS: 201709000

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. <http://www.a-brno.com/>),
- or contact individually BVV Trade Fairs Brno
<http://www.bvv.cz/en/accommodation/>.

Instructions for participants:

- Please fill in the “**Application form**” and e-mail it to miroslav.hruby@unob.cz (copy to hruby.dlsc@gmail.com) 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 miroslav.hruby@unob.cz (copy to hruby.dlsc@gmail.com). **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 miroslav.hruby@unob.cz (copy to hruby.dlsc@gmail.com) 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 (<https://apps.webofknowledge.com/>) 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: <http://dlsc.unob.cz>

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.