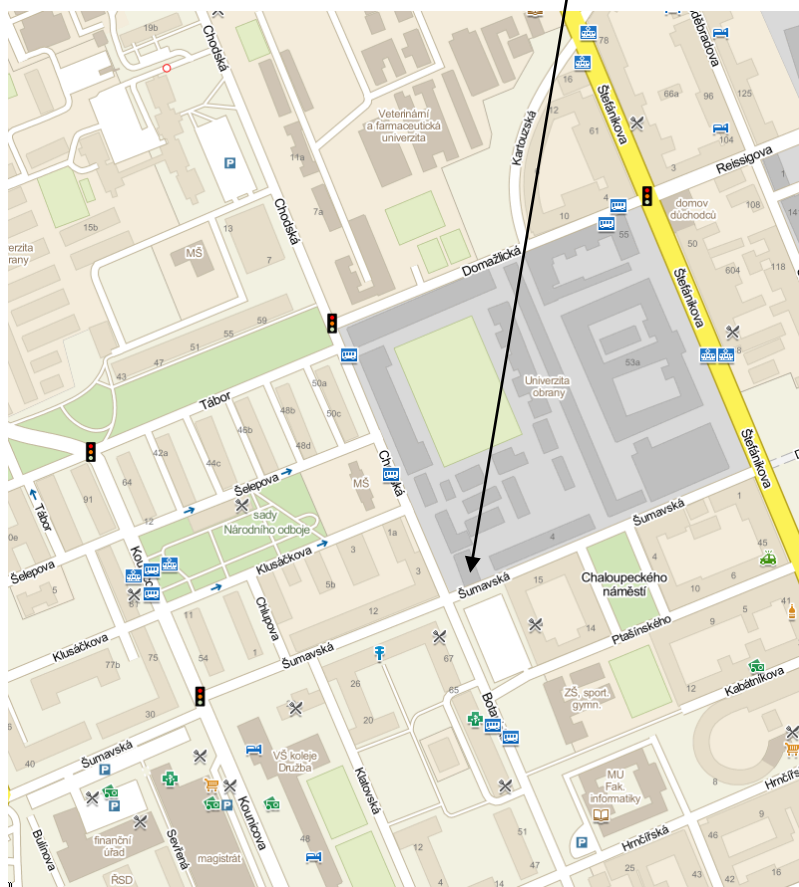


Program of the DLSC 2017

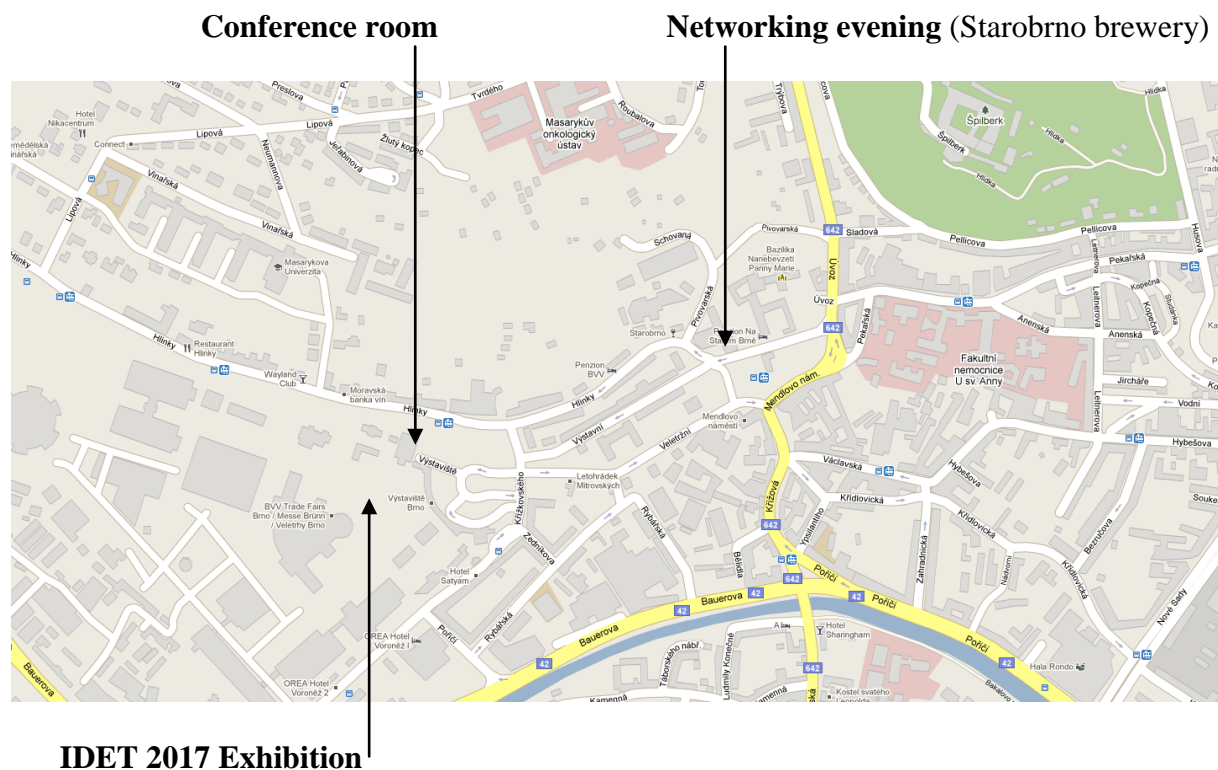
1st day – Wednesday May 31, 2017

University of Defence Club, Šumavská 4, Brno
19:00 – 21:00 Ice-breaking evening



2nd day – Thursday June 1, 2017

Congress Centre, room B, BVV Trade Fairs, Výstaviště 1, Brno



8:00 – 8:55 Registration of conference delegates

8:55 **Conference opening**

9:00 – 10:45 **Presentations I**
Chairman: Jan HODICKÝ (Czech Republic)

Invited paper: VIRTUAL REALITY AND ITS ROLE IN EDUCATION	Eubica STUHLÍKOVÁ (Slovak Republic)
NATO MODELLING AND SIMULATION EDUCATION AND TRAINING CURRICULUM- DO WE NEED A NEW NATO MILITARY DISCIPLINE?	Jan HODICKÝ and Josef PROCHÁZKA (Czech Republic)
THE EFFICIENCY OF THE SECURITY POLICY IN THE SCOPE OF THE SECURITY ENVIRONMENT BEING GUARANTEED BY THE MILITARY AIR TRAFFIC CONTROLLERS	Pavel BUČKA and Miroslav ŽENTEK (Slovak Republic)
ELECTRONIC COMMUNICATION IN EDUCATION: A STUDY OF NEW OPPORTUNITIES	Tatiana NOSKOVA, Tatiana PAVLOVA and Olga YAKOVLEVA (Russia)
A COOPERATIVE APPROACH TO DISTANCE LEARNING IN RADIOBIOLOGY	Vladimír MAŠÍN, Martina ŘEZÁČOVÁ, Jiřina VÁVROVÁ, Petr PALUSKA, Martin KOPEČEK, Petr VODA, Josef HANUŠ and Pravoslav STRÁNSKÝ (Czech Republic)

THE FLIGHT SIMULATOR CAPABILITIES TO SIMULATE METEOROLOGICAL ASPECTS	Jozef SABO, Stanislav ĎURČO, Miriam SEKELOVÁ and Juraj VAGNER (Slovak Republic)
WEB-ENHANCED PROJECT ENVIRONMENT – WRITING SPECIFICATIONS AND CREATING INTERACTIVE POSTER PRESENTATIONS	Iwona MOKWA-TARNOWSKA (Poland)

10:45 – 11:05 Break – refreshment

11:05 – 12:45 Presentations II
Chairman: Franz FEINER (Austria)

ENGLISH FOR THE ARMED FORCES OF THE CZECH REPUBLIC	Eva STAŇKOVÁ, Jana BERÁNKOVÁ and Ivana ČECHOVÁ (Czech Republic)
ANATOMY ATLAS DESIGN USING MOBILE PLATFORMS AND VIRTUAL REALITY	Miloš SVRČEK, Tomáš BRŇGÁL and Erik VAVRINSKÝ (Slovak Republic)
E-LEARNING COURSE AS THE FIRST STEP TO A MYSTERIOUS WORLD OF SCIENCE AND TECHNOLOGY	Lubica STUHLÍKOVÁ, Robert SZOBOLOVSZKÝ, Peter BENKO, Jaroslav KOVÁČ jr. (Slovak Republic) and Jiří HRBÁČEK (Czech Republic)
(MSL) MULTIPLE STEP E-LEARNING PRACTICAL – COMPUTED TOMOGRAPHY	Aleš BEZROUK, Tomáš NOSEK, Martin KOPEČEK, Petr VODA, Josef HANUŠ and Pravoslav STRÁNSKÝ (Czech Republic)
DESIGNING MODULE “PRESENCE AND ONLINE TUTORING” FOR THE MASSIVE OPEN ONLINE COURSE “ICT TOOLS FOR E-LEARNING”	Iryna SEKRET (Turkey) and Nataliia MORZE (Ukraine)
THE ART OF TEACHING WITH MOBILE APPLICATIONS	Ladislava KNIHOVÁ (Czech Republic)
ETHICAL LEARNING BY USING AN E-LEARNING PLATFORM	Johann KRAMMER and Franz FEINER (Austria)

12:45 – 13:45 Lunch

13:45 – 15:15 Presentations III
Chairman: Miroslav HOPJAN (Czech Republic)

MATLAB2WEB – PUBLISHING MATLAB FUNCTIONALITY TO THE WEB	Miroslav GULA and Katarína ŽÁKOVÁ (Slovak Republic)
BLENDED LEARNING IN MATHEMATICS: TEACHERS’ EXPERIENCE AND STUDENTS’ OPINIONS	Dana ORSZÁGHOVÁ, Radomíra HORNYÁK GREGÁŇOVÁ (Slovak Republic)
RISKS EVALUATION IN PREPARATION OF CRISIS MANAGEMENT EXERCISE	Alena OULEHLOVÁ, Hana MALACHOVÁ and David ŘEZÁČ (Czech Republic)
E-LEARNING AS AN EFFECTIVE TOOL FOR THE FIRST MEETING OF PUBLIC WITH MODERN MATERIALS AND TECHNOLOGIES	Peter JUHÁSZ, Michal MICJAN, Martin WEIS, Peter BENKO and Lubica STUHLÍKOVÁ (Slovak Republic)
MOOCS AS AN ALTERNATIVE TOOL FOR PROVIDING ACCESS TO EDUCATION FOR REFUGEES: A PILOT STUDY IN TURKEY	Iryna SEKRET and Bülent DÖŞ (Turkey)
USING ASYNCHRONOUS DISCUSSION GROUPS TO SUPPORT TEACHING IN HIGHER EDUCATION	Bülent DÖŞ (Turkey)

SYSTEM OF REMOTE APPLICATIONS USED AS LABORATORY FOR DC ELECTRICAL EXERCISES	Miroslav KAMENSKÝ, Eva KRÁLIKOVÁ and Jozefa ČERVENOVÁ (Slovak Republic)
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15:15 – 15:45 Break – refreshment

15:45 – 17:15 **Presentations IV**
Chairman: Ľubica STUHLÍKOVÁ (Slovak Republic)

ADVANCED POWER ELECTRONICS IN E-LEARNING	Juraj MAREK, Aleš CHVÁLA, Peter BENKO, Róbert SZOBOLOVSZKÝ, Jaroslav KOVÁČ jr. and Ľubica STUHLÍKOVÁ, (Slovak Republic)
BLENDED LEARNING IN PRACTICE OF E-LEARNING MANAGERS TRAINING	Nataliia MORZE and Olena KUZMINSKA (Ukraine)
DISTRIBUTED SIMULATION AS A PLATFORM OF SECURITY COMMUNITY PREPARATION	Pavel BUČKA and Vladimír ANDRASSY (Slovak Republic)
E-LEARNING SYSTEM FOR SELF-STUDY COMPETENCY IMPROVEMENT	Petr VODA, Martin KOPEČEK, Josef HANUŠ and Pravoslav STRÁNSKÝ (Czech Republic)
E-LEARNING SUPPORT FOR TEACHING OF BIostatISTICS	Jiří ZÁHORA, Martin KOPEČEK, Petr VODA, Iva SELKE-KRULICHOVÁ, Josef HANUŠ and Pravoslav STRÁNSKÝ (Czech Republic)
THE USE OF MOODLE MOBILE APP IN EDUCATION AT THE FACULTY OF MEDICINE IN HRADEC KRALOVE	David KORDEK, Martin KOPEČEK, Kristýna CANOVÁ, Klára HABARTOVÁ and Monika POSPÍŠILOVÁ (Czech Republic)
EDUCATION OF THE DESIGN, MANUFACTURE AND TESTING OF THE 3D PRINTED IMPLANTS	Martin KOPEČEK, Petr VODA, Pravoslav STRÁNSKÝ and Josef HANUŠ (Czech Republic)
MODELLING AND SIMULATION FOR CONTROLLING IT IMPLEMENTATION WITH LINKS TO EDUCATION	Milena JANÁKOVÁ (Czech Republic)

19:00 – 23:00 **Networking evening at the Starobrno brewery**

3rd day – Friday June 2, 2017

Congress Centre, room B, BVV Trade Fairs, Výstaviště 1, Brno

8:30 – 8:55 Registration of conference delegates

9:00 – 10:40 **Presentations V**
Chairman: Eugenia SMYRNOVA-TRYBULSKA (Poland)

DLSC CONFERENCE TOPICS IN ARTICLES ON WOS	Ladislav BUŘITA (Czech Republic)
THE SLOVAK MIGS WILL FINISH AT 2020, WHAT NEXT?	Peter KANDRÁČ, Róbert ROZENBERG, Stanislav SZABO and Luboš SOCHA (Slovak Republic)

SUBJECT AND PROSPECTS FOR THE STUDY ON DISTANCE LEARNING (DLSC 2009-2015, BRNO)	Anna ŚLÓSZARZ (<i>Poland</i>)
DISTANCE LEARNING – THE CURRENT STATUS AND RESEARCH DIRECTIONS	Jolanta SZULC (<i>Poland</i>)
MANAGEMENT OF KNOWLEDGE NEW ACCESS OF SECURITY MANAGEMENT PREPARATION	Oldřich LUŇÁČEK (<i>Czech Republic</i>)
DISTANCE LEARNING IN EUROPEAN HIGHER EDUCATION	Lucie ZORMANOVA (<i>Czech Republic</i>)
COMMUNICATION IN AN ONLINE LABORATORY	Matej RÁBEK and Katarína ŽÁKOVÁ (<i>Slovak Republic</i>)
SIMULATION OF INFRASTRUCTURE FOR AUTONOMOUS SYSTEMS	Josef BOTLÍK, Radim DOLÁK and Milena JANÁKOVÁ (<i>Czech Republic</i>)
MAPPING AND VISUALIZATION OF SCIENTIFIC BIBLIOMETRIC DOMAINS AND RESEARCH NETWORK ACTIVITIES	Eugenia SMYRNOVA-TRYBULSKA (<i>Poland</i>)

10:40 – 11:00 Break – refreshment

11:00 – 12:30 Presentations VI
Chairman: Ladislav BUŘITA (Czech Republic)

PUBLIC AWARENESS OF INTERNET OF THINGS	Petr HRŮZA (<i>Czech Republic</i>)
BUILDING A COURSE WITH MULTIMEDIA RESOURCES - THE WORKING TIME ANALYSIS ON THE EXAMPLE OF THE PATHOPHYSIOLOGY COURSE	Magdalena ROSZAK and Barbara KOŁODZIEJCZAK (<i>Poland</i>)
STATE-OF-THE-ART INSTRUCTIONAL DESIGN AND GLOBAL REACH OF ONLINE EDUCATION WITH FOCUS ON ELT	Štěpánka HRONOVÁ (<i>Czech Republic</i>)
ELEMENTARY SOLUTION TO THE JEEP PROBLEM WITH ONE CHIEF AND THREE SUPPORTING VEHICLES	Radovan POTŮČEK (<i>Czech Republic</i>)
MODERN MOBILE TECHNOLOGY IN EDUCATION	Rostislav FOJTÍK (<i>Czech Republic</i>)
INTERCONNECTIVITY SIMULATION TOOLS – POSSIBILITY OF CONNECTION SIMULATOR OF AIR TRAFFIC CONTROLLER WITH FLIGHT SIMULATORS	Matúš GREGA and Aurel SABÓ (<i>Slovak Republic</i>)
TOVEK TOOLS USED IN DISTANCE LEARNING	Kamil HALOUZKA and Ladislav BUŘITA (<i>Czech Republic</i>)
LINEAR ALGEBRA FOR EVERYBODY	Jan COUFAL, Julie ŠMEJKALOVÁ and Jiří TOBÍŠEK (<i>Czech Republic</i>)
E-LEARNING IN CAREER COURSES FOR OFFICERS AT THE UNIVERSITY OF DEFENCE	Petr MAREK (<i>Czech Republic</i>)

12:30 Conference closing

12:45 – 13:45 Lunch

13:45 – 17:00 Time for visiting the IDET 2017 exhibition