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The Conference is organized under the auspices of

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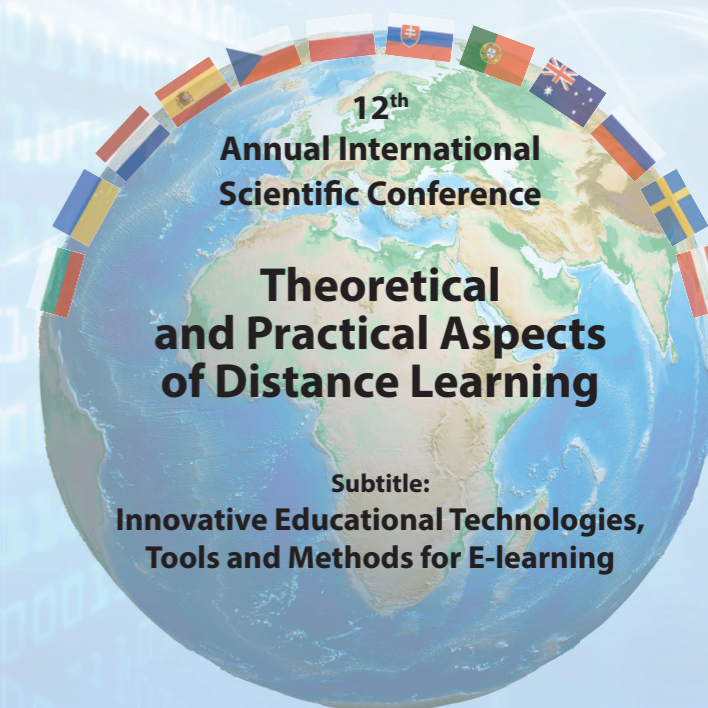
IADIS – International Association for Development

of the Information Society, a non-profit association

Polish Pedagogical Society, Branch in Cieszyn

Polish Scientific Society for Internet Education

Association of Academic E-learning, Poland



A two-day conference DLCC2020 Online organized by the Faculty of Arts and Sciences of Education in Cieszyn Faculty of Information and Materials Sciences in Sosnowiec University of Silesia in Katowice (Poland)

Monday 12th and Tuesday 13th October 2020

www.dlcc.us.edu.pl
www.fitped.eu
www.irnet.us.edu.pl



Conference Programme

12th October 2020 (Monday)

(Online via Adobe Connect)

09.00–09.10 Open Conference.
Welcoming remarks

Antonio dos Reis
HOW CAN YOU MAKE AN UNFORGETTABLE PRESENTATION

Pedro Isaías
JUST BLEND IT! DESIGN FRAMEWORK FOR BLENDED LEARNING IN HIGHER EDUCATION

Tomayess Issa
REFLECTIVE JOURNAL ASSESSMENT TO ENHANCE STUDENTS' PERSONAL AND PROFESSIONAL SKILLS

Nataliia Morze
PROVIDING QUALITY EDUCATION DURING OF THE PANDEMIC

11.30–13.30 Session 1a.
Innovative Educational Technologies,
Tools and Methods for E-learning
(Moderated by Magdalena Roszak)

Anna Ślószar
THE MOODLE COMMUNITY PLATFORM VERSUS THE MICROSOFT TEAMS CORPORATE APPLICATION

Mariusz Boryczka, Małgorzata Przybyła-Kasperek, Iwona Polak, Arkadiusz Nowakowski, Eugenia Smyrnova-Trybulska, Katarzyna Trynda, Beata Zielosko, Krzysztof Żabiński
FITPED – PROJECT PROGRESSING AND SOME FIRST RESULTS

Tomas Barot, Lilla Korenova, Radek Krpec, Renata Vagova
UTILIZATION OF MATHEMATICAL SOFTWARE IN FAVOR OF TUTORING PROCESSES

Mariusz Marczak
USING LINGUISTIC ANALYSIS TO FUNNEL STUDENT TRANSLATORS' POST-ONLINE-EXCHANGE REFLECTIONS TOWARDS SELECTED ASPECTS OF TRANSLATOR COMPETENCE

David Buchtela, Dana Vynikarová
CONNECTION BETWEEN ONTOUMI AND KNOWLEDGE REPRESENTATION MODEL OF STUDENT ACTIVITIES

Todorka Glushkova, Stanimir Stoyanov, Veneta Tabakova-Komsalova, Maria Grancharova-Hristova, Irina Krasteva
AN APPROACH TO TEACHING ARTIFICIAL INTELLIGENCE IN SCHOOL

Rusudan Makhachashvili, Ivan Semenist, Yuliya Shtaltovna, Anna Backtina
ICT TOOLS AND PRACTICES FOR QUALIFICATION ASSESSMENT IN THE FRAMEWORK OF COVID-19 LOCKDOWN

Svitlana Skvortsova, Tetiana Britskan, Yana Haievets
ELECTRONIC COURSE "INTERNET RESOURCES FOR CREATING MATHEMATICAL LEARNING AND GAME CONTENT FOR PRIMARY SCHOOLCHILDREN"

11.30–13.30 Session 2b.
Innovative Educational Technologies,
Tools and Methods for E-learning
(Moderated by Jolanta Szulc)

Gennadiy Karimov, Nataliia Kuzmenko, Tetiana Radchenko
DISTANCE TECHNOLOGIES IN TRADITIONAL MODEL OF HIGHER EDUCATION

Miroslav Kamenský, Eva Králiková, Mikuláš Bittera, Jozefa Červeňová, Karol Kováč
FLEXIBLE SYSTEM OF REMOTE APPLICATIONS AND TEACHING WITH SENSORS

Marina Drushlyak, Olena Semenikhina, Volodymyr Proshkin and Olha Naboka
APPLICATION OF COMPUTER MATHEMATICAL TOOLS IN THE UNIVERSITY TRAINING OF FUTURE TEACHERS OF COMPUTER SCIENCES AND MATHEMATICS

Lyudmyla Khoruzha, Volodymyr Proshkin
DETERMINING THE READINESS OF TEACHERS AND STUDENTS FOR DISTANCE LEARNING AND FURTHER PROSPECTS FOR ITS DEVELOPMENT

Victoria Kurilenko, Yulia Biryukova, Kristina Akhnina
GAMIFICATION AS A SUCCESSFUL FOREIGN LANGUAGES E-LEARNING FOR SPECIFIC PURPOSES

Marina Drushlyak, Olena Semenikhina, Volodymyr Proshkin and Olha Naboka
USE OF SPECIALIZED SOFTWARE FOR THE DEVELOPMENT OF VISUAL THINKING OF STUDENTS AND PUPILS

13th October 2020 (Tuesday)

(Online via Adobe Connect)

09.00–10.45 Plenary session
(Moderated by Iwona Mokwa-Tarnowska)

Iwona Mokwa-Tarnowska
HIGH-QUALITY ONLINE LANGUAGE TEACHING DURING THE PANDEMIC – THE GDANSK UNIVERSITY OF TECHNOLOGY EXPERIENCE

Nuno Silva, Izabel Alvarez, Paulo Pinto
E-LEARNING IMPLEMENTATION – FROM ACTION TO EQUITY IN AN INTERNATIONAL HIGHER EDUCATION INSTITUTION

Pedro Ramos Brandao
DIGITAL TRANSFORMATION OF THE LEARNING ENVIRONMENT IN THE UNIVERSITY

Eugenia Smyrnova-Trybulska, Nataliia Morze, Iryna Sekret
MOOCS AS A CONTEMPORARY TOOLS OF LEARNING AND TEACHING ONLINE. CONCEPTION OF THE MOOCS "CONTEMPORARY ICT-TOOLS AND METHOD FOR CREATIVE EDUCATION"

Svetlana Kulikova, Olga Yakovleva
INDIVIDUALISED PATHS OF MASTERING AN ELECTRONIC COURSE CONTENT

Tomasz Kopczyński
CHOOSES ASPECTS OF MOOCS "INTRODUCTION TO THE COMPUTATIVE THINKING"

Eugenia Smyrnova-Trybulska, Jolanta Szulc, Renata Frączek
MOOCS "THE SOURCES OF SCIENTIFIC INFORMATION IN THE INTERNET" – CONCEPTION AND MAIN ASSUMPTION

10.45–11.00 Break

11.00–12.00 Round table debate "Tools to be a good teacher and a good student in the digital age"
(Moderator by Antonio dos Reis, Eugenia Smyrnova-Trybulska)

1) CHALLENGES OF ONLINE LEARNING AND TEACHING IN COVID-19 PANDEMIC TIME. OR WE COULD ENSURE THE QUALITY OF EDUCATION?

2) E-LEARNING AS AN INTERDISCIPLINARY SCIENCE; METHODOLOGICAL, SCIENTIFIC, LEGAL ASPECT – INTERNATIONAL EXPERIENCE

3) NEW COMPETENCES AND NEW SPECIALIZATION IN THE DIGITAL AGE AND IN THE GLOBAL WORLD

Participants:

Xabier Basogain (Spain)
Tomayess Issa (Australia)
Nataliia Morze (Ukraine)
Olga Yakovleva (Russia)

12.00–12.15 Break

12.15–14.00 Session 3a. Development of Key and Soft Competences and E-learning
(Moderated by Mariusz Marczak)

Milena Janakova
E-LEARNING USING MODERN TECHNOLOGIES TO SUPPORT INNOVATIONS BASED ON SCIENTIFIC APPROACH

Mariia Boiko, Nataliia Morze, Liliia Varchenko-Trotsenko
COMMUNICATION AND COOPERATION IN DISTANCE LEARNING

Lucie Zormanova
LEARNING STRATEGIES APPLIED BY UNIVERSITY STUDENTS IN THE DISTANCE LEARNING SYSTEM

Oksana Strutyńska, Mariia Umryk
DISTANCE LEARNING TOOLS AND TRENDS: A LOCAL SURVEY OF THE UKRAINIAN EDUCATORS

Svitlana Skvortsova, Ruslana Romanyshyn
USING OF ONLINE SIMULATORS FOR THE FORMATION OF PRIMARY SCHOOL LEARNERS' COMPUTING SKILLS

Miroslaw Kisiel
MUSIC EDUCATION IN THE ASPECT OF DISTANCE LEARNING

Oksana Buinytska, Svitlana Vasylenko
E-LEARNING TO ENSURE THE EDUCATIONAL SERVICES' QUALITY IN UNIVERSITY DISTANCE LEARNING

12.15–14.00 Session 3b.
Development of Key and Soft Competences and E-learning
(Moderated by Rusudan Makhachashvili)

Halyna Henseruk, Bogdan Buyak, Volodymyr Kravets, Hryhorii Tereshchuk, Mariya Boiko
LEARNING STRATEGIES APPLIED BY UNIVERSITY STUDENTS IN THE DISTANCE LEARNING SYSTEM

Małgorzata Wiczorek-Tomaszewska
VISUAL LITERACY IN CONTEMPORARY CULTURE COMPARATIVE RESEARCH

Oksana Shelomovska, Liudmila Sorokina, Maryna Romaniukha, Natalya Sorokina, Iryna Machulina
CLOUD TECHNOLOGIES FOR UNIVERSITY TRAINING OF STUDENTS IN SOCIO-HUMANITARIAN SPECIALTIES AND FUTURE PUBLIC SERVANTS IN A GLOBAL PANDEMIC

Adam Adamski
ARTIFICIAL AWARENESS AS AN INNOVATIVE METHOD IN LEARNING AND ITS APPLICATION IN SCIENCE AND TECHNOLOGY

Tetiana Vakaliuk, Oksana Chernysh
ELECTRONIC MULTILINGUAL TERMINOLOGICAL DICTIONARY COMPILATION AS A MEANS OF STUDENTS PROFESSIONAL AND LANGUAGE COMPETENCE DEVELOPMENT

Kateryna Yalova, Liudmila Sorokina, Kseniia Yashyna, Oksana Shelomovska, Oleksandr Shumeiko, Bohomaz Kostiantyn
E-LEARNING SYSTEM DEVELOPMENT AND IMPLEMENTATION: UNIVERSITY EXPERIENCE

14.00 Closing of the conference and conclusions