

# 13<sup>th</sup> International Conference on Mobile Learning 2017

## CONFERENCE PROGRAM

### Monday 10<sup>th</sup>, April 2017

08:30-18:45 Welcome Desk

09:45-10:00 Session O – Opening Session

(Room: Zsolnay I + II)

OPENING SESSION

*Profs. Inmaculada Arnedillo Sánchez and Pedro Isaías*

10:00-11:00 Session KL1 – Keynote Presentation

(Room: Zsolnay I + II)

STATE AND DIRECTIONS OF LEARNING ANALYTICS ADOPTION

*Professor Dragan Gasevic, Chair in Learning Analytics and Informatics, The University of Edinburgh, Scotland*

11:00-11:30 Coffee Break

11:30-13:00 Session FRP 10.1

Pedagogical Approaches, Models and Theories for mLearning

(Room: Zsolnay III)

Chair: Francisco Delgado

DESIGN OF A PROTOTYPE MOBILE APPLICATION TO MAKE MATHEMATICS EDUCATION MORE REALISTIC (F024)

*Dawid B. Jordaan, Dorothy J. Laubscher and A. Seugnet Blignaut*

TABLETS AND APPLICATIONS TO TELL MATHEMATICS' HISTORY IN HIGH SCHOOL (F062)

*Eduardo Jesus Dias, Carlos Fernando Araujo Jr. and Marcos Andrei Ota*

NEW MODEL OF MOBILE LEARNING FOR THE HIGH SCHOOL STUDENTS PREPARING FOR THE UNIFIED STATE EXAM (R112)

*Airat Khasianov and Irina Shakhova*

READING WHILE LISTENING ON MOBILE DEVICES: AN INNOVATIVE APPROACH TO ENHANCE READING (P055)

*Aicha Rochdi and Jenny Eppard*

13:00 – 14:30 Lunch Break

14:30-15:20 Session SRP 10.2

mLearning in and Across Formal and Informal Settings

(Room: Zsolnay III)

Chair: Fotis Lazarinis

POSSIBLE POTENTIAL OF FACEBOOK TO ENHANCE LEARNERS' MOTIVATION IN MOBILE LEARNING ENVIRONMENT (S065)

*Mehwish Raza*

M-KINYARWANDA: PROMOTING AUTONOMOUS LANGUAGE LEARNING THROUGH A ROBUST MOBILE APPLICATION (R098)

*Emmanuel Bikorimana, Joachim Rutayisire, Mwana Said Omar and Yi Sun*

EDUCATORS ADOPTING M-LEARNING: IS IT SUSTAINABLE IN HIGHER EDUCATION? (R114)

*Nicole Sanderson and Alice Schmidt Hanbidge*

15:30-16:30 Panel Session I

(Room: Zsolnay III)

ELECTRODERMAL ACTIVITY MONITORING: THE GAMIFICATION OF MEDITATION AND MINDSET

*Jake McNeill and Emma Wertz*

16:30-17:00 Coffee Break

17:00-18:45 Session FSRP 10.3

Innovative mLearning Approaches

(Room: Zsolnay III)

Chair: Jenny Eppard

#GOTTACATCHEMALL: EXPLORING POKEMON GO IN SEARCH OF LEARNING ENHANCEMENT OBJECTS (F069)

*Annamaria Cacchione, Emma Procter-Legg and Sobah Abbas Petersen*

SMALL PRIVATE ONLINE RESEARCH: A PROPOSAL FOR A NUMERICAL METHODS COURSE BASED ON TECHNOLOGY USE AND BLENDED LEARNING (S061)

*Francisco Javier Delgado Cepeda*

EXPERIMENTING WITH SUPPORT OF MOBILE TOUCH DEVICES FOR PUPILS WITH SPECIAL EDUCATIONAL NEEDS (S072)

*Vojtěch Gybas, Kateřina Kostolányová and Libor Klubal*

MOBILE LEARNING IN THE THEATER ARTS CLASSROOM (S128)

*Zihao Li*

RE-MENT - REVERSE MENTORING AS A WAY TO DECONSTRUCT GENDER RELATED STEREOTYPES IN ICT (R025)

*Kathrin Permoser*

## Tuesday 11<sup>th</sup>, April 2017

08:30-15:45 Welcome Desk

09:00-10:15 Session FSRP 11.1

Evaluation and Assessment of mLearning // Strategies and Challenges for Integrating mLearning in Broader Educational Scenarios

(Room: Zsolnay III) Chair: Carlos Araujo Jr.

THE TECHNOLOGY ACCEPTANCE OF MOBILE APPLICATIONS IN EDUCATION (F120)

*Mark Anthony Camilleri and Adriana Caterina Camilleri*

NOMOPHOBIA: IS SMARTPHONE ADDICTION A GENUINE RISK FOR MOBILE LEARNING? (S089)

*Neil Davie and Tobias Hilber*

ACADEMIC SUCCESS FOUNDATION: ENHANCING ACADEMIC INTEGRITY THROUGH MOBILE LEARNING (R096)

*Alice Schmidt Hanbidge, Amanda Mackenzie, Nicole Sanderson, Kyle Scholz and Tony Tin*

DESIGN OF MOBILE E-BOOKS AS A TEACHING TOOL FOR DIABETES EDUCATION (P116)

*Sophie Huey-Ming Guo*

10:20-11:00 Doctoral Consortium

(Room: Zsolnay III) Chair: Inmaculada Arnedillo Sánchez

HOW CAN TABLETS BE USED FOR MEANING-MAKING AND LEARNING (D023)

*Liv Lofthus*

11:00-11:30 Coffee Break

11:30-12:15 Panel Session II

(Room: Zsolnay III)

CURRENT AND FUTURE RESEARCH TRENDS IN MOBILE LEARNING

*Pedro Isaías*

12:25-13:00 Session SRP 11.2

Research Methods, Ethics and Implementation of mLearning

(Room: Zsolnay III) Chair: Yi Sun

ANALYSIS OF MEANS FOR BUILDING CONTEXT-AWARE RECOMMENDATION SYSTEM FOR MOBILE LEARNING (S130)

*Larysa Shcherbachenko and Samuel Nowakowski*

USING TABLET AND ITUNESU AS INDIVIDUALIZED INSTRUCTION TOOLS (R127)

*Libor Klubal, Katerina Kostolanyova and Vojtěch Gybas*

13:00 – 14:30 Lunch Break

14:30-15:20 Session FSP 11.3

Innovative mLearning Approaches

(Room: Zsolnay III) Chair: Vladimir Khryashchev

FLIPPED LEARNING: MOVING TOWARDS A FRAMEWORK (F048)

*Jenny Eppard and Aicha Rochdi*

D-MOVE: A MOBILE COMMUNICATION BASED DELPHI FOR DIGITAL NATIVES TO SUPPORT EMBEDDED RESEARCH (S033)

*Otto Petrovic*

16:00 – Conference Tour and Dinner

## Wednesday 12<sup>th</sup>, April 2017

08:30-13:00 Welcome Desk

09:30-11:00 Session FP 12.1

User Studies in mLearning

(Room: Zsolnay III) Chair: Stephen Mcneill

**ENGAGING CHILDREN IN DIABETES EDUCATION THROUGH MOBILE GAMES (F041)**

*Nilufar Baghaei, John Casey, David Nandigam, Abdolhossein Sarrafzadeh and Ralph Maddison*

**A MOBILE APPLICATION FOR USER REGULATED SELF-ASSESSMENTS (F075)**

*Fotis Lazarinis, Vassilios S. Verykios and Chris Panagiotakopoulos*

**ACCEPTANCE OF MOBILE LEARNING AT SMES OF THE SERVICE SECTOR (F080)**

*Marc Beutner and Frederike Anna Rüscher*

11:00-11:30 Coffee Break

11:30-12:30 Session SP 12.2

Enabling mLearning Technologies, Applications and Uses

(Room: Zsolnay III) Chair: Emma Wertz

**RUNJUMPCODE: AN EDUCATIONAL GAME FOR EDUCATING PROGRAMMING (S042)**

*Matthew Hinds, Nilufar Baghaei, Pedrito Ragon, Jonathon Lambert, Tharindu Rajakaruna, Travers Houghton and Simon Dacey*

**READINESS FOR MOBILE LEARNING: MULTIDISCIPLINARY CASES FROM YAROSLAVL STATE UNIVERSITY (S109)**

*Vladimir Khryashchev, Natalia Kasatkina and Dmitry Sokolenko*

**THE M-LEARNING EXPERIENCE OF LANGUAGE LEARNERS IN INFORMAL SETTINGS (S094)**

*Emine Şendurur, Esra Efendioğlu, Neslihan Yondemir Çalışkan, Nomin Boldbaatar, Emine Kandin and Sevinç Namazli*

12:30 Best Paper Awards Ceremony and Closing Session

(Room: Zsolnay III)

*Profs. Inmaculada Arnedillo Sánchez and Pedro Isaías*