

14th International Conference on Mobile Learning (ML 2018)

CONFERENCE PROGRAM

Saturday 14th, April 2018

08:30-19:10 Welcome Desk

09:45-10:00 Session O – Opening Session
(Room: Auditório 1)

OPENING SESSION

Prof. Inmaculada Arnedillo Sánchez

10:00-11:00 Session KL1 – Keynote Presentation
(Room: Auditório 1)

WHITHER SEAMLESS LEARNING: PERSPECTIVES, CHALLENGES AND OPPORTUNITIES

by Professor Chee Kit Looi, Learning Sciences & Technologies Academic Group Founding Head, Learning Sciences Lab, Nanyang Technological University (NIE/NTU), Singapore

11:00-11:30 Coffee Break

11:30-13:15 Session FRP 14.1

Enabling mLearning technologies, applications and uses
(Room: Auditório 1)

Chair: Airat Khasianov

METHODOLOGY FOR BUILDING VIRTUAL REALITY MOBILE APPLICATIONS FOR BLIND PEOPLE ON ADVANCED VISITS TO UNKNOWN INTERIOR SPACES (F077)

Nancy Enriqueta Guerrón Paredes, Antonio Cobo, Carlos Martín and José Javier Serrano

A MOBILE CLOUD COMPUTING BASED INDEPENDENT LANGUAGE LEARNING SYSTEM WITH AUTOMATIC INTELLIGIBILITY ASSESSMENT AND INSTANT FEEDBACK (F114)

Imen M. Kasrani, Miteshkumar M. Vasoya, Ashutosh Shivakumar and Yong Pei

THE EDUPARK MOBILE AUGMENTED REALITY GAME: LEARNING VALUE AND USABILITY (F135)

Lúcia Pombo and Margarida Morais Marques

COUNTERFACTUALS, POSSIBLE WORLDS AND SMARTPHONES (R143)

Giuseppe Cosimo De Simone

13:00 – 14:30 Lunch Break

14:30-15:40 Session FSP 14.2

Innovative mLearning approaches
(Room: Auditório 1)

Chair: Lúcia Pombo

PROMOTING INTRINSIC MOTIVATION WITH A MOBILE AUGMENTED REALITY LEARNING ENVIRONMENT (F066)

Josef Buchner and Jörg Zumbach

PERSONALIZED ADAPTIVE CONTENT SYSTEM FOR CONTEXT-AWARE MOBILE (S030)

Ouissem Benmesbah, Lamia Mahnane and Mohamed Hafidi

MOBILE LEARNING BASED GAMIFICATION IN A HISTORY LEARNING CONTEXT (S047)

Ymran Fatih, Elhard James Kumalija and Yi Sun

15:40-16:35 Panel

(Room: Auditório 1)

RAIN CLASSROOM: BRIDGING THE GAP BETWEEN TEACHERS AND LEARNERS

Michael Zihao Li and Katrine Wong

16:30-17:00 Coffee Break

17:00-19:05 Session FSRP 14.3

Strategies and challenges for integrating mLearning in broader educational scenarios

(Room: Auditório 1)

Chair: Inmaculada Arnedillo Sánchez

MOBILE LEARNING CONSIDERATIONS IN HIGHER EDUCATION: POTENTIAL BENEFITS AND CHALLENGES FOR STUDENTS AND INSTITUTIONS (F038)

B-Abee Toperesu and Jean-Paul Van Belle

THE POTENTIAL USE OF SMARTPHONE AND SOCIAL NETWORKS IN PUBLIC SCHOOLS: A CASE STUDY IN NORTH OF BRAZIL (F120)

Eva Daltio, José Gama, George França, David Prata and Gentil Veloso

1-DAY MOOC ON MOBILE LEARNING: AN EXPERIENCE REPORT ON THE MODULE 'EDUCATIONAL CONTEXTS' (F148)

Carla V. Leite, Ivone Almeida and Luiz Fernando Corcini

A SWOT ANALYSIS OF BRING YOUR OWN DEVICES IN MOBILE LEARNING (S046)

Santiago Criollo-C and Sergio Luján-Mora

WHY OPEN EDUCATIONAL RESOURCES ARE NEEDED FOR MOBILE LEARNING 2017 (R073)

Rory McGreal

Sunday 15th, April 2018

08:30-15:45 Welcome Desk

08:50-11:00 Session FSP 15.1

Pedagogical approaches, models and theories for mLearning

(Room: Auditório 1)

Chair: Richard Edwards

PERSONALIZING LEARNING WITH MOBILE TECHNOLOGY IN SECONDARY EDUCATION (F081)

Wilfried Admiraal, Liesbeth Kester, Caressa Janssen, Mario de Jonge, Monika Louws, Lysanne Post and Ditte Lockhorst

IDENTIFICATION OF THE PARAMETERS CONCERNING YOUNG ADULTS' TAKING EPISTEMIC RISKS IN THEIR SOCIAL MEDIA POSTS WITH ACADEMIC CONTENT (F087)

Remzi Y. Kincal, Osman Yılmaz Kartal and Akan Deniz Yazgan

A SYSTEMATIC REVIEW OF LEARNING AND TEACHING WITH TABLETS (F100)

Lechen Zhang and Jalal Nouri

THE CATEGORISATION OF THE PUPILS' WORK WITH IPAD IN A SPECIAL ELEMENTARY SCHOOL (S016)

Vojtěch Gybas, Kateřina Kostolányová and Libor Klubal

WHATSAPP AS A SITE FOR MEANINGFUL DIALOGUE (S151)

Conor Keogh and Heydy Robles

11:00-11:30 Coffee Break

11:30-12:55 Session FSRP 15.2

Tools, technologies and platforms for mLearning

(Room: Auditório 1)

Chair: Heather Lotherington

INDIVIDUALIZATION OF INSTRUCTION USING 'SOCRATIVE' APP (F116)

Tatiana Prextova, Libor Klubal, Katerina Kostolanyova, Zuzana Homanova and Vojtech Gybas

SOFTWARE PLATFORM FOR GAMIFICATION IN THE UNIFIED STATE EXAMINATION PREPARATION ACTIVITIES (S056)

Airat Khasianov and Irina Shakhova

THE INTRODUCTION OF A PEER-EVALUATION APP FOR IN-CLASS PRESENTATIONS (S050)

Peter Gobel and Makimi Kano

OPPORTUNITIES AND CHALLENGES OF USING AMAZON ECHO IN EDUCATION (R171)

Neil Davie and Tobias Hilber

13:00 – 14:30 Lunch Break

14:30-15:30 Session FSP 15.3

Strategies and challenges for integrating mLearning in broader educational scenarios

(Room: Auditório 1)

Chair: Jose Javier Serrano Olmedo

MOBILE LEARNING AND DIGITAL LITERACY IN THE CONTEXT OF UNIVERSITY YOUNG ADULTS (F090)

Georgi Apostolov and Valentina Milenkova

USE OF MOBILE DEVICE APPLICATIONS AS SELF-ACCESS MATERIALS TO SUPPORT ADULTS' LANGUAGE LEARNING (S072)

Senem Yildiz

MAKING INNOVATION VISIBLE (P140)

Ilaria Bucciarelli and Elisabetta Mughini

14:30-15:30 Doctoral Session

(Room: Auditório 2)

Chair: Inmaculada Arnedillo Sánchez

CELLPHONE USE AND TECHNOLOGICAL APPROPRIATION AMONG HIGH SCHOOL STUDENTS IN JALISCO, EDUCATIONAL STRATEGIES AND TIES BETWEEN FORMAL AND INFORMAL EDUCATION WITHIN A SCHOOL RANGE (D069)

Yesica Cecilia Núñez Berber

MOBILE LEARNING ZIMBABWE- LECTURERS' PERCEPTIONS (D080)

Lydia Maketo

15:45 – Conference Tour and Dinner

Monday 16th, April 2018

08:30-13:00 Welcome Desk

09:15-11:00 Session FSRP 16.1

Tools, technologies and platforms for mLearning

(Room: Estúdio)

Chair: Chee Kit Looi

ASSESSING MOBILE INSTANT MESSAGING IN A FOREIGN LANGUAGE CLASSROOM (F169)

Alberto Andújar

DYNAMIC PROGRAM VISUALIZATION ON ANDROID SMARTPHONES FOR NOVICE JAVA PROGRAMMERS (S051)

Elhard Kumalija, Sun Yi and Ymran Fatih

DEVELOPMENT OF A COLORIMETRIC MEASUREMENT MOBILE APP FOR ACTIVE LEARNING IN ANALYTICAL CHEMISTRY (S083)

Eric H. C. Chow, Christopher Keyes, Koon-Sing Ho, Albert W. M. Lee, Wai-Yee Lee and Nga-Wing Fong

IMPROVING MUSIC PRACTICE WITH A MOBILE LEARNING SMARTPHONE APPLICATION (S167)

Yuanzhu Chen, Alan Klaus, Yeni Liang and Chen Zhang

TACTIC KNOWLEDGE IN VIRTUAL UNIVERSITY LEARNING ENVIRONMENTS (R058)

Cathrin Vogel, Birgit Großer, Ulrike Baumöl and Theo J. Bastiaens

11:00-11:30 Coffee Break

11:30-12:55 Session FSRP 16.2

Pedagogical approaches, models and theories for mLearning

(Room: Estúdio)

Chair: Wilfried Admiraal

HOW MOBILE ARE TOP-RATED MOBILE LANGUAGE LEARNING APPS? (F045)

Heather Lotherington

EMERGING DOUBLE REPEATED MODEL FOR LANGUAGE LEARNING MOBILE APPS (S028)

Norjinbuu Baljimyam

COMPARATIVE STUDY OF THE CONTEXT-AWARE ADAPTIVE M-LEARNING SYSTEMS (S092)

Mahnane Lamia, Benmesbah Ouissem and Hafidi Mohamed

BETTER TEACHING AND MORE LEARNING IN MOBILE LEARNING COURSES: TOWARDS A MODEL OF PERSONABLE LEARNING (R054)

Vanessa Ament and Richard Edwards

12:55 Best Paper Awards Ceremony and Closing Session

(Room: Estúdio)

Prof. Inmaculada Arnedillo Sánchez