

11th International Conference on Mobile Learning 2015

CONFERENCE PROGRAM

Saturday 14th, March 2015

08:00-18:00 Welcome Desk (Room: Funchal)

**09:30-10:00 Session O – Opening Session
(Room: Lisboa)**

OPENING SESSION

Profs. Inmaculada Arnedillo Sánchez and Pedro Isaías

**10:00-11:00 Session KL1 – Keynote Presentation
(Room: Lisboa)**

**EVOLUTION OR REVOLUTION? DIFFUSION AND
ADAPTATION OF (SMART) MOBILE PHONES AMONG
CHILDREN AND ADOLESCENTS**

*Dr. Gitte Bang Stald, Associate Professor, IT University of
Copenhagen, Denmark*

11:00-11:30 Coffee Break

**11:30-12:40 Session FSP 14.1
Innovative mLearning approaches
(Room: Berlim)**

Chair: Sandra Alon

**SCAFFOLDING JAVA PROGRAMMING ON A MOBILE
PHONE FOR NOVICE LEARNERS (F025)**

Chao Mbogo, Edwin Blake and Hussein Suleman

**EXPANDING THE MEDIA MIX IN STATISTICS
EDUCATION THROUGH PLATFORM-INDEPENDENT AND
INTERACTIVE LEARNING OBJECTS (S033)**

Hans-Joachim Mittag

**RESEARCH ON MOBILE LEARNING ACTIVITIES
APPLYING TABLETS (S053)**

Eugenijus Kurilovas, Anita Juskeviciene and Virginija Birenienė

**13:00 – 14:30 Lunch Break (Panoramic Restaurant Floor
of Reception)**

**14:30-15:40 Session FSP 14.2
Enabling mLearning technologies, applications and uses //
Socio-cultural context and implications of mLearning
(Room: Berlim)**

Chair: Amber Hutchins

**IMPLEMENTATION OF AN INTELLIGENT TUTORIAL
SYSTEM FOR SOCIOENVIRONMENTAL MANAGEMENT
PROJECTS (F037)**

Victor Daniel Gil Vera and Gabriel Awad

**WALK LIKE AN EGYPTIAN: A SERIOUS, PERSASIVE
MOBILE GAME FOR TOURISM (S018)**

Fatema Mohsen Gabr and Slim Abdennadher

**EDUCATIONAL MATERIALS FOR MOBILE LEARNING
(S055)**

*Kosuke Kaneko, Yoshihiro Okada, Motofumi Yoshida, Hitoshi Inoue
and Naomi Fujimura*

**15:50-16:30 Doctoral Consortium
(Room: Berlim)**

Chair: Inmaculada Arnedillo Sánchez

**A FRAMEWORK TO SUPPORT GLOBAL CORPORATE M-
LEARNING: LEARNER INITIATIVE AND TECHNOLOGY
ACCEPTANCE ACROSS CULTURES**

Wendy Farrell

16:30-17:00 Coffee Break

**17:00-18:00 Posters Session
(Room: Berlim)**

Chair: Inmaculada Arnedillo Sánchez

**CHALLENGES OF USING LEARNING ANALYTICS
TECHNIQUES TO SUPPORT MOBILE LEARNING (P017)**
Marco Arrigo, Giovanni Fulantelli and Davide Taibi
**EFFECTIVENESS AND UTILITY OF TERMINAL TABLET
AS ELECTRIC TEXTBOOKS FOR NURSING PRACTICUM
(P051)**

Yumiko Nakamura, Kaori Fukayama and Yukie Majima

**A STUDY ON THE PROCESS DEVELOPMENT OF
COLLECTIVE INTELLIGENCE FOR UTILIZATION OF
UNUSED SPACE OF ABANDONED SCHOOLS (P027)**

Uk Kim and Junyoung Yang

**IMPLEMENTATION OF AN ADAPTIVE LEARNING
SYSTEM USING A BAYESIAN NETWORK (P015)**

Keiji Yasuda, Hiroyuki Kawashima, Yoko Hata and Hiroaki Kimura
MATHEMATICS AND MOBILE LEARNING (P073)

Fayez Sayed

**18:45 Welcome Cocktail (Sunset Terrace - Reception
Floor)**

Sunday 15th, March 2015

08:30-15:00 Welcome Desk (Room: Funchal)

09:00-09:50 Session SRP 15.1

Tools, technologies and platforms for mLearning //
Evaluation and assessment of mLearning
(Room: Berlim)

Chair: *Hans-Joachim Mittag*

**BOOSTING UP JSL LEARNERS' OUTSIDE-CLASS
LEARNING TIME WITH LEARNING LOG SYSTEM (S062)**

Noriko Uosaki, Hiroaki Ogata and Kousuke Mouri

**CROSS-PLATFORM USER INTERFACE OF E-LEARNING
APPLICATIONS (R040)**

*Michal Stočes, Jan Masner, Jan Jarolínek, Pavel Šimek, Jiří Vaněk
and Miloš Ulman*

**TECHNOLOGY TRENDS IN MOBILE COMPUTER
SUPPORTED COLLABORATIVE LEARNING IN
ELEMENTARY EDUCATION FROM 2009 TO 2014 (R045)**

Mia Carapina and Ivica Boticki

10:00-11:00 Panel Session

(Room: Berlim)

**WEARABLES AND THE "ANATOMY" OF INFORMATION:
BIODATA, PRIVACY, AND ETHICS**

Amber Hutchins and Jake McNeill

11:00-11:30 Coffee Break (Panoramic Restaurant Floor
of Reception)

11:30-12:50 Session FSP 15.2

Pedagogical approaches, models and theories for
mLearning // Learning analytics and mobile learning
(Room: Berlim)

Chair: *Don Passey*

**PATTERNS OF MOBILE TECHNOLOGY USE IN
TEACHING: A PILOT STUDY (F064)**

Tami Seifert

**AN EXPLORATIVE STUDY ON THE USAGE OF TABLETS
AS POTENTIAL TEACHING TOOLS IN URBAN SCHOOL
CLASSROOM (F052)**

Sandra Alon, David Fuentes and Heejung An

**LEARNER CENTERED EXPERIENCES WITH FLIPPED
CLASSROOM AND MOBILE ONLINE WEBINARS IN
DISTANCE HIGHER EDUCATION PROGRAM (S032)**

Lisbeth Amhag

13:00 – 14:30 Lunch Break

14:30-15:30 Session FP 15.3

Strategies and challenges for integrating mLearning in
broader educational scenarios
(Room: Berlim)

Chair: *Stephen Mcneill*

**IT'S NOT JUST THE PEDAGOGY: CHALLENGES IN
SCALING MOBILE LEARNING APPLICATIONS INTO
INSTITUTION-WIDE LEARNING TECHNOLOGIES (F014)**

Peter Bird and Mark Stubbs

**MOBILE LEARNING AND TEACHER EDUCATION:
RESEARCHING MLEARN PILOT DEVELOPMENT (F060)**

Don Passey and Joana Zozimo

15:45 – Conference Tour and Dinner

Monday 16th, March 2015

08:30-13:00 Welcome Desk (Room: Funchal)

09:40-11:00 Session FSP 16.1

User Studies in mLearning
(Room: Berlim)

Chair: *Inmaculada Arnedillo Sánchez*

**IMPACT OF CONTEXTUALITY ON MOBILE LEARNING
ACCEPTANCE: AN EMPIRICAL STUDY BASED ON A
LANGUAGE LEARNING APP (F019)**

Stephan Böhm and Georges Philip Constantine

**DO MOBILE LEARNING DEVICES ENHANCE LEARNING
IN HIGHER EDUCATION ANATOMY CLASSROOMS?
(F039)**

Kate Wilkinson and Phil Barter

**THE INFLUENCE OF AFFORDANCES ON LEARNER
PREFERENCES IN MOBILE LANGUAGE LEARNING (S044)**

Maria Uther and Adrian Banks

11:00-11:30 Coffee Break

11:30-12:50 Session FSP 16.2

Tools, technologies and platforms for mLearning
(Room: Berlim)

Chair: *Stephan Böhm*

**MOBILE-ASSISTED LANGUAGE LEARNING: STUDENT
ATTITUDES TO USING SMARTPHONES TO LEARN
ENGLISH VOCABULARY (F038)**

Neil Davie and Tobias Hilber

ACTIVE STUDENTS IN WEBINARS (F065)

Line Kolås, Hugo Nordseth and Jørgen Sørli Yri

**AN INTEGRATED LEARNING MANAGEMENT SYSTEM
FOR LOCATION-BASED MOBILE LEARNING (S020)**

Christian Sailer, Peter Kiefer and Martin Raubal

12:50 Best Paper Awards Ceremony and Closing Session

(Room: Berlim)

Profs. Inmaculada Arnedillo Sánchez and Pedro Isaías