12th International Conference on
Mobile Learning 2016

CONFERENCE PROGRAM

Saturday 9th, April 2016

08:30-19:00 Welcome Desk

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

OPENING SESSION
Profs. Inmaculada Arnedillo Sánchez and Pedro Isaías

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

CO-CREATIVE COMPANIONS FOR CYBER-SOCIAL TEAMING
Prof. Dr. Prof. h.c. Andreas Dengel, Scientific Director at the German Research Center for Artificial Intelligence (DFKI GmbH), Kaiserslautern, and Professor, University of Kaiserslautern, Germany

11:00-11:30 Coffee Break

11:30-12:55 Session FSRP 9.1
Pedagogical approaches, models and theories for mLearning
(Room: Tejo 1)
Chair: Andreas Dengel

MOBILE DEVICES AND SPATIAL ENACTMENTS OF LEARNING: IPADS IN LOWER SECONDARY SCHOOLS (F069)
Bente Meyer

CONCEPTUALIZING AN M-LEARNING SYSTEM FOR SENIORS (S066)
Matthias Teine and Marc Beutner

SENSORIMOTOR DISTRACTIONS WHEN LEARNING WITH MOBILE PHONES ON-THE-MOVE (S100)
Soledad Castellano and Inmaculada Arnedillo-Sánchez

MOBILE LEARNING: EXTREME OUTCOMES OF EVERYWHERE, ANYTIME (R039)
Giuseppe Cosimo De Simone

13:00 – 14:30 Lunch Break

14:30-15:20 Session FSP 9.2
Innovative mLearning approaches
(Room: Tejo 1)
Chair: Stephen Mcneill

NETENQUIRY – A COMPETITIVE MOBILE LEARNING APPROACH FOR THE BANKING SECTOR (F063)
Marc Beutner, Matthias Teine, Marcel Gebbe and Lara Melissa Fortmann

PERSONAL BIOMETRIC INFORMATION FROM WEARABLE TECHNOLOGY TRACKED AND FOLLOWED USING AN EPORTEFOLIO A CASE STUDY OF EHEALTH LITERACY DEVELOPMENT WITH EMERGING TECHNOLOGY IN HONG KONG HIGHER EDUCATION (S057)
Michele Notari, Tanja Sobko and Daniel Churchill

15:30-16:30 Doctoral Consortium
(Room: Tejo 1)
Chair: Inmaculada Arnedillo Sánchez

FORMS OF THE MATERIALS SHARED BETWEEN A TEACHER AND A PUPIL (D060)
Libor Klubal and Kateřina Kostolányová

MOBILE TOUCH SCREEN DEVICES AS COMPENSATION FOR THE TEACHING MATERIALS AT A SPECIAL PRIMARY SCHOOL (D055)
Vojtěch Gybas and Kateřina Kostolányová
16:30-17:00 Coffee Break

17:00-19:00 Tutorial
(Room: Tejo 1)

<table>
<thead>
<tr>
<th>PLAN</th>
<th>PLANNING FOR ETHICAL CHALLENGES IN MOBILE LEARNING RESEARCH</th>
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<tbody>
<tr>
<td>by Dr. Jocelyn Wishart, University of Bristol, UK</td>
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19:00-19:30 - Welcome Cocktail

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**Sunday 10th, April 2016**

08:30-15:30 Welcome Desk

09:15-10:00 Session FRP 10.1
Strategies and challenges for integrating mLearning in broader educational scenarios
(Room: Tejo 1)
Chair: Otto Petrovic

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<thead>
<tr>
<th>M-LEARNING CHALLENGES IN TEACHING CROSSCUTTING THEMES IN THE EDUCATION OF YOUNG PEOPLE AND ADULTS (F082)</th>
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<td>Marcos Andrei Ota and Carlos Fernando de Araujo Jr</td>
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<th>LEADERSHIP FOR NURSING WORK-BASED MOBILE LEARNING (R032)</th>
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<td>Dorothy (Willy) Fahlman</td>
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10:00-11:00 Panel Session
(Room: Tejo 1)

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<tr>
<th>BEYOND THE COURSE MANAGEMENT SYSTEM: SOCIAL MEDIA AND MOBILE LEARNING</th>
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<td>Jake McNeill and Erin L. Ryan</td>
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11:00-11:30 Coffee Break

11:30-12:55 Session FSRP 10.2
Evaluation and assessment of mLearning
(Room: Tejo 1)
Chair: Immaculada Arnedillo Sánchez

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<thead>
<tr>
<th>DESIGN, DEVELOPMENT AND EVALUATION OF A FIELD LEARNING VIDEO BLOG (F005)</th>
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<td>Otto Petrovic</td>
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<th>AN INITIAL EVALUATION OF TABLET DEVICES &amp; WHAT ARE THE NEXT STEPS? (S097)</th>
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<td>Tracey McKillen</td>
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<th>INFORMATION LITERACY ON THE GO! ADDING MOBILE TO AN AGE OLD CHALLENGE (S090)</th>
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<td>Alice Schmidt Hanhudge, Nicole Sanderson and Tony Tin</td>
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<th>REFLECTIONS ON WAYS FORWARD FOR ADDRESSING ETHICAL CONCERNS IN MOBILE LEARNING RESEARCH (R037)</th>
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<td>Jocelyn Wishart</td>
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13:00 – 14:30 Lunch Break
14:30-15:20 Session FSP 10.3
Strategies and challenges for integrating mLearning in broader educational scenarios
(Room: Tejo 1)
Chair: Erin L. Ryan

EXPLORING MOBILE AFFORDANCES IN THE DIGITAL CLASSROOM (F044)
David Parsons, Herbert Thomas and Jocelyn Wishart
THE USE OF DIGITAL TOOLS BY INDEPENDENT MUSIC TEACHERS (S049)
Rena Upitis, Philip C. Abrami and Karen Boese

15:45 – Conference Tour and Dinner

April 11th, April 2016

08:30-13:00 Welcome Desk

09:20-11:00 Session FSP 11.1
mLearning in and across formal and informal settings // Other
(Room: Tejo 1)
Chair: Jocelyn Wishart

VISUAL ENVIRONMENT FOR DESIGNING INTERACTIVE LEARNING SCENARIOS WITH AUGMENTED REALITY (F094)
José Miguel Mota, Iván Ruiz-Rubio, Juan Manuel Dodero and Mauro Figueiredo
THE DEVELOPMENT OF AN INTERACTIVE MATHEMATICS APP FOR MOBILE LEARNING (F075)
Mauro Figueiredo, Beata Godejord and José Rodrigues
DEVELOPMENT OF A MATH INPUT INTERFACE WITH FLICK OPERATION FOR MOBILE DEVICES (S002)
Yasuyuki Nakamura and Takahiro Nakahara
SMARTWATCHES AS A LEARNING TOOL: A SURVEY OF STUDENT ATTITUDES (S048)
Neil Davie and Tobias Hilber

11:00-11:30 Coffee Break

11:30-12:30 Session FP 11.2
Strategies and challenges for integrating mLearning in broader educational scenarios
(Room: Tejo 1)
Chair: David Parsons

MOBILE LEARNING: PEDAGOGICAL STRATEGIES FOR USING APPLICATIONS IN THE CLASSROOM (F045)
Anna Helena Silveira Sonego, Leticia Rocha Machado, Cristina Alba Wildi Torrezan and Patricia Alejandra Behar
EXPERIENCING A MOBILE GAME AND ITS IMPACT ON TEACHERS’ ATTITUDES TOWARDS MOBILE LEARNING (F093)
Hagit Meishar-Tal and Michy Ronen

12:30 Best Paper Awards Ceremony and Closing Session
(Room: Tejo 1)

Prof. Inmaculada Arnedillo Sánchez and Pedro Isaías