

IADIS International Conference Mobile Learning 2005

PRELIMINARY CONFERENCE PROGRAM

Tuesday 28th, June 2005

08:30-16:00 Welcome Desk

09:00-09:30 Session O – Opening Session
(Room Pythia)

OPENING SESSION

Prof. Pedro Isaías, Prof. Carmel Borg and Philip Bonanno

09:30-10:30 Session KL1 – Keynote Presentation
(Room Pythia)

UBIQUITOUS COMPUTING - USES OF PERSONAL INFORMATION IN THE AGE OF NETWORKED TECHNOLOGY

Dr. Jan Blom

Nokia Research Center, Finland

10:30-11:00 Coffee Break

11:00-13:00 Session FSP 28.1

Mobile Learning

(Room Pythia)

PROTOTYPES FOR MULTIMEDIA MLEARNING (F_014)

Claire Bradley and Richard Haynes

MOBILE INTERNET INFRASTRUCTURE FOR TEACHING (F_046)

S. Manoharan

TABLET PCS, MOBILE LEARNING, AND HIGHER EDUCATION: IN SEARCH OF A PARADIGM? (S_031)

Maeve Paris

INTERACTION STRATEGIES FOR MOBILE LEARNING (S_038)

P. Paul Kroeker and Mohamed Ally

LEARNING OBJECTS FOR MOBILE LEARNING (S_042)

Cathrine Boule and Larissa Zaitseva

11:00-13:00 Session FSP 28.2

PDA's in the Classroom // Content Formats for PDA Distribution

(Room Dodona)

E-LEARNING TO U-LEARNING, ADAPTING LEARNING ENVIRONMENTS TO MOBILE DEVICES (F_048)

Trent Mifsud and Des Casey

THE ATHABASCA UNIVERSITY DIGITAL READING ROOM: LIBRARY RESOURCES FOR MOBILE STUDENTS (F_055)

Rory McGreal, Billy Cheung, Tony Tin and Steve Schafer

DEFINING MOBILE LEARNING (S_018)

John Traxler

STUDENTS' PERCEPTION OF HANDHELD TECHNOLOGY... (S_056)

Louise Mifsud

MOBILE SIMULATION GAMING IN ECONOMICS EDUCATION: PROGRESS AND PROSPECTS (S_059)

Stephen L. Cheung

13:00-14:30 Lunch Break

14:30-16:00 Session FP 28.3

Mobile WWW-Connection

(Room Pythia)

ENHANCING TEACHER-STUDENT INTERACTIONS WITH MULTIPLE HANDHELD DEVICES (F_012)

K O Chow, K Y K Fan, A Y K Chan, H H S Ip and L F Kwok

SEIZE TEACHABLE AND LEARNABLE MOMENTS: SMSE INSTRUCTIONAL DESIGN MODEL FOR MOBILE LEARNING (F_057)

Yuhsun Edward Shih

MOBILE LEARNING: "SMART" TECHNOLOGIES AND ASPECTS OF PRIVACY (F_078)

Ulrike Hugi

14:30-16:00 Session FP 28.4

PDA's in the Classroom

(Room Dodona)

IMPROVING FEEDBACK AND CLASSROOM INTERACTION USING MOBILE PHONES (F_041)

Henning Bär, Erik Tews and Guido Rößling

USING ADAPTIVE NAVIGATION ON A MOBILE DEVICE FOR STUDENTS (F_071)

Paul Graham, Albert Bokma and Chris Bowerman

TEST-IT – CREATING EDUCATIONAL CONTENT AND TESTS ON HANDHELD DEVICES (F_022)

Marco Sá and Luís Carriço

17:00 Conference Tour and Dinner

Wednesday 29th, June 2005

08:30-17:00 Welcome Desk

09:00-10:00 Session KL2 – Keynote Session

(Room Pythia)

WHAT IS MOBILE LEARNING AND HOW DO WE MAKE IT EFFECTIVE?

Prof. William Winn

College of Education, University of Washington, USA

10:10-11:10 Session FP 29.1

Service Providers for Mobile Networks

(Room Pythia)

A GENERAL FRAMEWORK FOR CHARACTERIZING THE BEHAVIOR OF MOBILE LEARNERS (F_050)

Fares Benayoune and Luigi Lancieri

THE IMPACT OF SHORT MESSAGE SERVICE (SMS) LANGUAGE ON LANGUAGE PROFICIENCY OF

LEARNERS AND THE SMS DICTIONARIES: A CHALLENGE FOR EDUCATORS AND LEXICOGRAPHERS (F_070)

Mampa Lorna Mphahlele and Kwena Mashamaite

Thursday 30th, June 2005

10:10-11:00 Session FSP 29.2

**Knowledge Sharing
(Room Dodona)**

**THE DEVELOPMENT OF MOBILE LEARNING FOR
SMARTPHONES (F_036)**

Judy Nix

EGANGES: A MOBILE PEDAGOGY (S_061)

Pamela N. Gray and Xenogene Gray

11:00 - 11:30 Coffee Break

11:30-13:00 POSTER SESSION

(Room Dodona)

13:00-14:30 Lunch Break

14:30-17:00 Session FSP 29.3

**Collaborative Learning // Corporate Communication
(Room Pythia)**

**A WEB SERVICE BASED ARCHITECTURE FOR PUSH-
ENABLED LEARNING (F_039)**

Mario Muñoz and Carlos Delgado Kloos

**MOBILE SYSTEM TO SUPPORT LEARNING
COMMUNITIES THROUGH THE EXCHANGE OF
KNOWLEDGE CHAINS (F_077)**

*Juliana Lucas de Rezende, Felipe G. Leite, Rafael Leonardo Siqueira
da Silva, Jairo Francisco de Souza, Jano Moreira de Souza and
Milton Ramirez*

**MOBILE LEARNING AND THE NEXT ECONOMY;
SOFTWARE-BASED TEACHERS ON GLOBAL
UBIQUITOUS OBJECT CENTRIC NETWORKS (F_033)**

Per R. Stokke and Thorleif Hallén

**IMPLICATIONS FOR ELEARNING IN SMES IN EUROPE
(S_058)**

Sinead Averill and Timothy Hall

**USING GPS AND GIS AS TOOLS FOR AUTHENTIC
LEARNING: A STUDENT PROJECT IN IMPLEMENTING A
WEB-BASED CLINIC LOOKUP SYSTEM (S_082)**

Kuo-Hung Huang

**COLLABORATIVE PLATFORM FOR MOBILE
LEARNING BASED ON E-SERVICES (S_076)**

Myriam Hadjouni, Ichraf Tirellil and Mona Laroussi

14:30-17:00 Session FSP 29.4

**Mobile Learning
(Room Dodona)**

**DESIGNING A MOBILE TRANSCRIBER APPLICATION
FOR ADULT LITERACY EDUCATION: A CASE STUDY
(F_072)**

Jo Lumsden, Rock Leung and Jane Fritz

**THE USE OF MOBILE LEARNING BY HOMELESS
LEARNERS IN THE UK (F_064)**

Carol Savill-Smith

**FROM E-LEARNING CONTENTS TO M-LEARNING
CONTENTS (F_049)**

Antonella Grasso and Teresa Roselli

**AUSTRALIAN UNIVERSITY STUDENTS' USE OF AND
ATTITUDES TOWARDS MOBILE LEARNING
TECHNOLOGIES (S_065)**

Beverley Oliver

**THE INCORPORATION OF MOBILE LEARNING INTO
MAINSTREAM EDUCATION AND TRAINING (S_027)**

Desmond Keegan

20:00 Tour

08:30-13:00 Welcome Desk

09:00-10:30 Session FSP 30.1

**Service Providers for Mobile Networks // Mobile
Learning
(Room Pythia)**

DIGITAL LIBRARY FOR PDA FACILITIES (F_023)

Jan Pavlovič, Tomáš Pitner and Miroslav Kubásek

MOBILE LEARNING FRAMEWORK (S_016)

Ali Mostakhdemin-Hosseini and Jarno Tuimala

**REAL-LIFE LEARN-BY-DOING TRAINING ON A PDA
(S_053)**

David Guralnick

**MAPPING CHALLENGE: A CASE STUDY IN THE USE OF
MOBILE PHONES IN COLLABORATIVE, CONTEXTUAL
LEARNING (S_084)**

Niamh McGreen and Inmaculada Arnedillo Sánchez

09:00-10:30 Session FSP 30.2

**Mobile WWW-Connection
(Room Dodona)**

**SUCCESSFUL IMPLEMENTATION OF M-LEARNING
DEPENDS ON WELL-DEFINED REQUIREMENTS (F_020)**

Yiannis Laouris and Nikleia Eteokleous

**MOBILE LEARNING IN A HOSPITAL ENVIRONMENT
(F_075)**

*Maria Cinque, Filippo Cacace, Michele Crudele, Giulio Iannello
and Massimo Bernaschi*

CONTENT ADAPTATION FOR M-LEARNING (S_013)

Dario Bianchi and Monica Mordonini

**MUSEUMS OUTSIDE WALLS: MOBILE PHONES AND THE
MUSEUM IN THE EVERYDAY (S_026)**

Konstantinos Arvanitis

10:30-11:00 Coffee Break

11:00-12:30 Session FSP 30.3

**Collaborative Learning
(Room Dodona)**

**AN INTERACTIONS-ORIENTED PEDAGOGY FOR
TECHNOLOGY-INTENSIVE COLLABORATIVE
LEARNING ENVIRONMENTS (TICLES) (F_021)**

Philip Bonanno

**MOBILE LEARNING AS TECHNOLOGY-MEDIATED
EDUCATION: AN 'ACTIVITY' APPROACH (S_051)**

Paul Hayes, Pramod Pathak, David Joyce and Tim Hall

**A CONTEXT FRAMEWORK SUPPORTING CONTEXTUAL
AND COOPERATIVE MOBILE LEARNING (S_074)**

Bin Hu and Philip T Moore

MOBILE PHONES: CREATIVE LEARNING TOOLS (S_081)

Niamh McGreen and Inmaculada Arnedillo Sánchez

13:00 Closing Session

(Room Pythia)

Prof. Pedro Isaias, Prof. Carmel Borg and Philip Bonanno