International Spring School on Medical Education Content Sharing Technologies

Wednesday 4/4/2012 - School Day 1

08:30-09:00 Registrations

Rapporteur: Barry Eaglestone

09:00-09:30 Welcome & Introduction

Welcome

Prof. Vassilis Tarlatzis, Dean, Medical School, Aristotle University of Thessaloniki, Greece

Introduction to the School

Panos Bamidis, Assist. Prof in Medical Education Informatics, Medical School, Aristotle University of Thessaloniki, Greece

Overview of e-learning in Medical Education

Terry Poulton, Associate Dean for eLearning, Centre for Medical and Healthcare Education, St. Georges, University of London, UK

09:30-11:00 Scenario Based Learning and Virtual Patients (VPs)

Virtual Patients - a Swiss knife in medical education?

Nabil Zary, Assoc. Prof. of Medical Simulation, Karolinska Institutet, Sweden

How VPs can change the curriculum,

Terry Poulton, Associate Dean for eLearning, Centre for Medical and Healthcare Education, St. Georges, University of London

11:00-11:30 Coffee Break

11:30-13:00 Build Your Own VP! Hands-on session

Facilitators:

Eleni Dafli, MD, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Ella Iskrenko, Centre for Medical and Healthcare Education, St. Georges, University of London, UK

13:00-14:00 Lunch

Rapporteur: Margaret Hansen

14:00-15:30 Uploading and Sharing VPs over the Web with mEducator2.0/3.0 Technologies; Hands-on session

Facilitators:

Eleni Dafli, MD, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Dimitris Spachos, BSc, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Christina Lakka, BSc, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Luke Woodham, Centre for Medical and Healthcare Education, St. Georges, University of London, UK

Evangelia Mitsopoulou, Centre for Medical and Healthcare Education, St. Georges, University of London, UK

Álvaro Salvá Lezaun, Project Manager, MedicalExchange MEDTING, Mallorca, Spain

Francisco José Grau Castilla, Chief Technical Officer, MedicalExchange MEDTING, Mallorca, Spain

15:30-16:00 Coffee Break

16:00-17:15 Repurposing Scenarios for Serious Games - Hands-on!

Playing (Serious) Games with Medical History Taking? Repurposing scenarios and building simple serious games with mEditor

Short Introduction:

Prof. Pascal M. Staccini, MD, PhD, Biostatistique et Informatique Médicale, LabSTICs, UFR Médecine, Université de Nice Sophia-Antipolis, France

Facilitators:

Laurent Auneau, Director, SUCCUBUS Interactive, Nantes, France

Eleni Dafli, MD, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Stathis Konstantinidis, BSc, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Luke Woodham, Centre for Medical and Healthcare Education, St. Georges, University of London, UK

Athos Antoniadis, PhD, Dept. of Computer Science, University of Cyprus, Cyprus

Aristidis Protopsaltis, PhD, The Serious Games Institute, Coventry University Technology Park, UK

17:15-18:00 How to Publish – Ask the Editor! Interactive Session

A short interactive tutorial on "how to write and publish medical internet research articles"

Gunther Eysenbach, Editor & Publisher, Journal of Medical Internet Research (www.jmir.org), & Prof. Department of Health Policy, Management and Evaluation, University of Toronto, Canada

18:00-19:00 Dinner

Thursday 5/4/2012 - School Day 2

Rapporteur: Margaret Hansen

09:00-09:45 How to use patient data? Opportunities and challenges: the ECG-flash case

Facilitators:

Timo Kuusi, Director, Research and Development unit of Medical Education, TUKE, University of Helsinki, Finland

Jarkko Myllari, Researcher, Research and Development unit of Medical Education, TUKE, University of Helsinki, Finland

09:45-11:15 Creating, Searching for, & Repurposing Medical Content over the Semantic Web: Hands-on mEducator3.0 technologies

Facilitators:

Stathis Konstantinidis, BSc, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Dimitris Spachos, BSc, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Eleni Dafli, MD, MSc, Medical School, Aristotle University of Thessaloniki, Greece

Luke Woodham, Centre for Medical and Healthcare Education, St. Georges, University of London, UK

Evangelia Mitsopoulou, Centre for Medical and Healthcare Education, St. Georges, University of London, UK

Teodor Ştefănuţ, Technical University of Cluj-Napoca, Romania

Athos Antoniadis, PhD, Dept. of Computer Science, University of Cyprus, Cyprus

11:15-11:30 Coffee Break

11:30-12:30 Open Educational Repositories, Intellectual Property Rights, Creative Commons and Non-Commercial Web Licenses - Consent Commons – Ask the Expert!

Marinos Papadopoulos, Managing Partner, Attorney-at-Law J.D., M.Sc., Ph.D. (cand.) & Co-Founder, Creative Commons Greece.

Suzanne Hardy, Senior Advisor, Higher Education Academy Subject Centre for Medicine, Dentistry and Veterinary Medicine, School of Medical Sciences Education Development, Faculty of Medical Sciences Newcastle University, UK

12:30-13:30 WebTrace: making anatomy tracings over the web and sharing them with mEducator technologies

Prof. Daniela Giordano, Dept. of Electrical, Electronic and Computer Engineering, University of Catania, Italy.

Prof. Rosalia Leonardi, Dept. of Orthodontics, University of Catania, Italy

Facilitators:

Concetto Spampinato, PhD, Electrical, Electronic and Computer Engineering, University of Catania, Italy

Isaak Kavasidis, Research Associate, Electrical, Electronic and Computer Engineering, University of Catania, Italy

Carmelo Pino, Phd, Electrical, Electronic and Computer Engineering, University of Catania, Italy

Francesco Maiorana, Research Associate, Electrical, Electronic and Computer Engineering, University of Catania, Italy

Edoardo Sicurezza, Dept. of Orthodontics, University of Catania, Italy

13:30-14:30 Lunch

Rapporteur: Barry Eaglestone

14:30-15:30 Facilitating sharing of multilingual content: the example of MORMED – demo and hands-on!

Iraklis Paraskakis, Senior Research Officer, SEERC - South East European Research Centre, Research Centre of the University of Sheffield and CITY College, Greece

Facilitators:

Kostas Bratanis, Research Associate, SEERC - South East European Research Centre, Research Centre of the University of Sheffield and CITY College, Greece

Dimitris Kourtsesis, Research Associate, SEERC - South East European Research Centre, Research Centre of the University of Sheffield and CITY College, Greece

15:30-16:00 Coffee Break

16:00-18:00 Medical Educational content in Wikipedia, DBPedia and Life Linked Data

How to create and edit Wikipedia articles with medical content

Kostas Stampoulis, Administrator, Greek Wikipedia

DBPedia and Life Linked data

Charalampos Bratsas, Web Science Program, Dept of Mathematics, Aristotle University of Thessaloniki, Greece

Pablo Mendes, Free University in Berlin, Germany

Sören Auer, Subst. chair of Information Systems and Software Technology at Technical University of Chemnitz & Senior scientist and head of the research group Agile Knowledge Engineering and Semantic Web at InfAI and Business Information Systems, University of Leipzig. Germany.

18:00-18:15 Stretch Break

18:15-19:00 The TEL Dictionary initiative, because beyond words there are concepts" - ask-the-expert!

Nicolas Balacheff, Grenoble Computer-science Laboratory, CNRS, France

19:00-19:20 School Closing; evaluation

Panos Bamidis, Assist. Prof in Medical Education Informatics, Medical School, Aristotle University of Thessaloniki, Greece

19:30 Dinner

School Night Out!