

RoCHI'2016 Conference Programme

Iasi, Romania, 8-9 September 2016

Ferdinand Hall, Building A, Alexandru Ioan Cuza University of Iasi

Thursday, 8 September 2016

8:00 – 9:00	Registration
9:00 – 9:20	Opening session RoCHI 2016 Session Chair: Adrian Iftene, UAIC Iasi
9:20 – 10:20 Invited talk	<i>Ahmed Seffah, ICT-AG</i> “The design is right and the right design” – How to measure and theorize “right” in HCI and Software Engineering? Session Chair: Adrian Iftene, UAIC Iasi
10 :20 – 10 :40	Coffee break
10 :40 – 12 :00 Paper session 1	Usability and accessibility evaluation Session Chair: Ahmed Seffah, Lappeenranta University, Finland Implementation of a polyglot text-to-speech synthesis in two assistive technologies <i>Paul Fogarassy-Neszly, Aurel Patru (BAUM Engineering), Dragos Daniel Iordache and Costin Pribeanu (ICI Bucharest)</i> Comments on the reliability and validity of UMUX and UMUX-LITE short scales <i>Costin Pribeanu (ICI Bucharest)</i> Automated Evaluation of Menu by Guidelines Review <i>Sara Bouzit, Gaëlle Calvary (Universite Joseph Fourier Grenoble, Denis Chêne and Jean Vanderdonckt (Universitte Catholique de Louvain)</i> Perceived aesthetics of user-modifiable layouts: a comparison between an unspecified design and a GUI <i>Stefan Trausan-Matu (Politehnica University of Bucharest), Brahma Dathan (Metropolitan State University Saint Paul)</i>
12 :00 – 13 :20	Lunch break
13 :20 – 14 :40 Paper session 2	User interface development Session Chair: Costin Pribeanu, ICI Bucharest Enactment of User Interface Development Methods in Software Life Cycles <i>Iyad Khaddam, Hanaa Barakat , Jean Vanderdonckt (Universite Catholique de Louvain)</i> Increasing the Accuracy of Indoor Localization Applications by Using Predefined Markers and the Phone's Camera <i>Szabolcs Orban, Teodor Stefanut (Technical University Cluj-Napoca)</i> Using WSN and Mobile Apps for Home and Office Ambient Monitoring and Control <i>Catalin Damian, Lenuta Alboaie and Adrian Iftene (UAIC Iasi)</i> Sphero - Multiplayer Augmented Game (SMAUG) <i>Marian-Nicolae Pinzariu, Adrian Iftene (UAIC Iasi)</i>
14 :40 – 15 :00	Coffee break
15 :00 – 16 :20 Paper session 3	Interaction Techniques Session Chair: Stefan Trausan-Matu, Politehnica University of Bucharest Reducing Gestural Interaction Physical Stress in Virtual Environments: an Experiment <i>Sobhi Ahmed, Laure Leroy and Ari Bouaniche (Universite Paris 8)</i> Oculus Rift 3D Interaction and Nicotine Craving: Results from a Pilot Study <i>Ioana-Monica Ciolan, Sabin Buraga and Ion Dafinoiu (UAIC Iasi)</i> Brain Computer Interface using Machine Learning <i>Cristian-Valeriu Soare (Politehnica University of Bucharest)</i> Visual techniques for identification and evaluation of a web application usability issues <i>Mihaela Ciugudean, Dorian Gorgan (Technical University Cluj-Napoca)</i>
19 :30 – 23 :00	RoCHI 2014 Dinner

