

Invited Session on

InMed-2014 http://inmed14.innovationkt.org/ San Sebastian, Spain 9-11 July 2014



Advances in Serious Games, Alternative Realities, and Play Therapy in Health Care

Call for Papers

AIM. Papers are invited on the latest technologies offering therapy, rehabilitation, and more general wellbeing care. Papers should address theoretical, artistic, professional, and practical aspects of progress in this area as well as new directions in research. Position papers are welcomed.

TOPICS. Topics of interest include, but are not limited to the following:

- Descriptions of new therapeutic play and play therapy systems involving alternative realities (virtual reality, augmented reality, and mixed reality).
- Serious games, virtual reality, and augmented reality in Healthcare.
- Virtual therapist concepts, e.g. Tele-healthcare, TeleAbilitation, remote doctor, etc.
- Embodied conversational agents in health care.
- Novel well-being applications (for increasing IQ, losing weight, diabetes management, brain injury rehabilitation, reducing stress, and for exercising and staying fit).
- Design issues involving location (hospitals, clinics, and home-based therapies).
- Perception, AI, and adaptive systems research related to therapeutic play and play therapy system.s
- Human-computer interaction considerations for play therapy for special needs populations.
- Models for intervention, assessment and evaluation.

REVIEW PROCEDURE. The conference review committee has agreed upon the use of a double blind process prior to accepting papers.

GUIDELINES. Carefully read the author guidelines at: <u>http://inmed14.innovationkt.org/submission.php</u> (see homepage of conference if trouble with this link). Visit <u>http://inmed14.innovationkt.org/prose.php</u> to submit and track your paper using PROSE. Papers are required to be in PDF format; however, each submission must also be accompanied by the source text, either in Latex or MS Word.

IMPORTANT DATES.

Manuscript Due Date	April 4, 2014
Final Decision Date	May 2, 2014
Final Submission	May 30, 2014
Conference Dates	July 9-11, 2014

PROCEEDINGS & PUBLISHING VENUES.

Authors who submit and present their work will have their papers published and indexed internationally by Elsevier's Procedia Computer Science (for information: <u>http://www.journals.elsevier.com/procedia-computer-</u><u>science/</u>). Selected and extended papers will be considered for publication in periodicals indexed by Web of Science and KES journals.

TRACK CHAIR. Sheryl Braham, Computer Information Systems, Missouri State University, 901 South National Avenue, Springfield, MO 65804, USA; <u>sbrahnam@missouristate.edu</u>