

## Hospital Information Systems, Medical Records, Healthcare Networks (I)

Thursday, 19<sup>th</sup> November, 11:30-13:30

Room Eminescu (Room A), Astoria Hotel

Chairpersons: *Florin Gorunescu, Mihail Popescu*

1.	<b>Early Illness Detection in Elderly Using Sensor Networks: a Review of the Tigerplace Experience</b> <i>Mihail Popescu, Paper ID: 14</i>
2.	<b>A Brief Look into Dyscalculia and Supportive Tools</b> <i>Filipa Ferraz, José Neves, Paper ID: 7</i>
3.	<b>A Virtual Health Record-Based EHR System</b> <i>Carmelo Militello, Salvatore La Iacona, Luca Dan Serbanati, Fabrizio L. Ricci, Maria Carla Gilardi, Paper ID: 18</i>
4.	<b>Investigating Scopes for Automata Based Designs Targeting Image Security in Health System</b> <i>Arnab Mitra, Paper ID: 49</i>
5.	<b>Emotional Flow Monitoring for Health using FLOWSENSE: an Experimental Study to Test the Impact of Antismoking Campaigns</b> <i>Eduardo Reis, Patrícia Arriaga, Octavian Postolache, Paper ID: 91</i>
6.	<b>Robot-Assisted Cognitive Exercise in Mild Cognitive Impairment Patients: the RAPP Approach</b> <i>Athanassios M. Kintsakis , Sofia E. Reppou, George T. Karagiannis, Pericles A. Mitkas, Paper ID: 108</i>
7.	<b>Integrating Legacy Medical Applications in a Standardized Electronic Health Record Platform</b> <i>David Robert Posircaru, Luca Dan Serbanati, Paper ID: 156</i>

**Poster Session** – Friday, 20<sup>th</sup> November, 8:00-9:30

Room Eminescu (Room A), Astoria Hotel

8.	<b>A Secure Authorization System in PHR based on CP-ABE</b> <i>Ho Hui Chung, Peter Shaojui Wang, Te-Wei Ho, Hsu-Chun Hsiao, Feipei Lai, Paper ID: 71</i>
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9.	<b>Executable Choreographies for Medical Systems Integration and Data Leaks Prevention</b> <i>Sinica Alboaie, Lucian Nita, Cipriana Stefanescu, Paper ID: 95</i>
10.	<b>Medical Software User Interfaces, Stroke MD application design</b> <i>Elena Zamsa, Paper ID: 158</i>