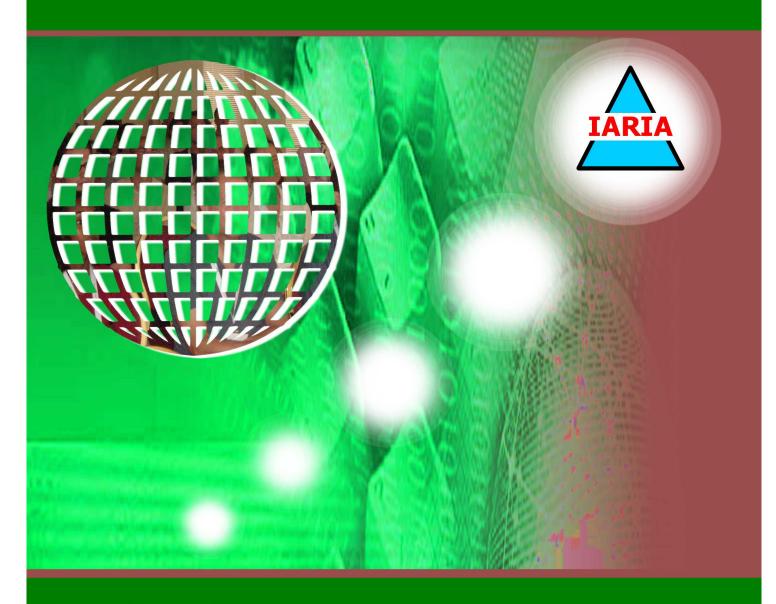
International Journal on Advances in Life Sciences







The International Journal on Advances in Life Sciences is published by IARIA.

ISSN: 1942-2660

journals site: http://www.iariajournals.org

contact: petre@iaria.org

Responsibility for the contents rests upon the authors and not upon IARIA, nor on IARIA volunteers, staff, or contractors.

IADIA is the surrou of the mublication and

IARIA is the owner of the publication and of editorial aspects. IARIA reserves the right to update the content for quality improvements.

Abstracting is permitted with credit to the source. Libraries are permitted to photocopy or print, providing the reference is mentioned and that the resulting material is made available at no cost.

Reference should mention:

International Journal on Advances in Life Sciences, issn 1942-2660 vol. 2, no. 1 & 2, year 2010, http://www.iariajournals.org/life_sciences/

The copyright for each included paper belongs to the authors. Republishing of same material, by authors or persons or organizations, is not allowed. Reprint rights can be granted by IARIA or by the authors, and must include proper reference.

Reference to an article in the journal is as follows:

<Author list>, "<Article title>"
International Journal on Advances in Life Sciences, issn 1942-2660
vol. 2, no. 1 & 2, year 2010, <start page>:<end page> , http://www.iariajournals.org/life_sciences/

IARIA journals are made available for free, proving the appropriate references are made when their content is used.

Sponsored by IARIA www.iaria.org

International Journal on Advances in Life Sciences Volume 2, Numbers 1 & 2, 2010

CONTENTS

Realistic Large Scale ad hoc Animal Monitoring	1 - 17
Bartosz Wietrzyk, University of Nottingham, UK Milena Radenkovic, University of Nottingham, UK	
Theodoros Iliou, University of the Aegean, Greece	
Christos-Nikolaos Anagnostopoulos, University of the Aegean, Greece	
User Experiences with Mobile Supervision of School Attendance	29- 41
Mari Ervasti, VTT Technical Research Centre of Finland, Finland	
Marianne Kinnula, University of Oulu, Finland	
linna Isomursu, VTT Technical Research Centre of Finland, Finland	
Virtual Presentia (VIP) and Virtual Absentia (VIA) Hospitals	42 - 52
Muhammad Iftikhar, Universiti Malaysia Sabah (UMS), Malaysia	
Khalid Masood, CRM Consultant (IBM), Pakistan	
Elder Care Architecture – a physical and social approach	53- 62
Isabel Marcelino, INOV, Polytechnic Institute of Leiria, Portugal	
João Barroso, GECAD, Portugal	
José Bulas Cruz, CITAB, Portugal	
António Pereira, INOV, Polytechnic Institute of Leiria, Portugal	
Caring for Physicians and other Healthcare Professionals: Needs Assessments for	63 - 72
eCurricula on Physician and Workplace Health	
Derek Puddester, University of Ottawa, Canada	
Colla MacDonald, University of Ottawa, Canada	
Douglas Archibald, University of Ottawa, Canada	
Rong Sun, University of Ottawa, Canada	
Emma Stodel Learning 4 Excellence Canada	