

# SCIENTIFIC PUBLICATIONS

**Adina RIPOSAN-TAYLOR**

1. A. Riposan and V. V. Patriciu, "Workflow Management for Paramedical Emergency Operations within a Mobile-Static Distributed Environment," in The 4th Workshop on Workflows in Support of Large-Scale Science (WORKS09), Supercomputing 09, Portland OR, USA, Nov. 16, 2009, <http://www.isi.edu/works09/>
2. A. Riposan, A. Harrison, I. Taylor, I. Kelley, and E. Mieilica, "Mobile Peer-to-Grid Architecture for Paramedical Emergency Operations," in Stud Health Technol Inform. 2006; 120:283-94; in Challenges and Opportunities of HealthGrids, Proceedings of HealthGrid 2006, IOS Press, (Valencia, Spain), June 6-9, 2006, <http://lib.bioinfo.pl/pmid:16823146>
3. A. Riposan, "Appliance Aggregation Scenarios for Healthcare, Ambient Assisted Living and Patient Risk Management," in GW-GGF18, APPAGG Workshop, Washington DC, USA, September 14, 2006.
4. A. Riposan and V. Patriciu, "Mobile Grid Infrastructure, a Proposal for a MTA Integrated Project," in Modern Technologies in the XXI Century, Bucharest, Romania, November 2005.
5. V. Patriciu, A. Riposan, E. Mieilica, I. Taylor, A. Harrison, and I. Kelley, "MGFM - Mobile Grid for Fleet Management," in Communications 2006, Bucharest, Romania, June 9, 2006.
6. A. Riposan, A. Harrison, and I. Taylor, "Comments at Consultation Workshop on Personal Health Systems: The Path From FP6 to FP7," EC PHS Workshop, Luzern, February 2006.
7. A. Riposan and V. Patriciu, "GRIMI, Grid-Enabled Research Infrastructure for Medical Imaging," in Modern Technologies in the XXI Century, Bucharest, Romania, November 2005.
8. Adina Riposan, "GRIMI Grid-Enabled Research Infrastructure For Medical Imaging, Better Diagnosis, Best Practice and On-line Training", EGAAP Meeting, EGEE Conference, The Hague, November 2004, <http://indico.cern.ch/conferenceDisplay.py?confId=a044914>
9. A. Riposan, I. Taylor, and Y. Legre, "Identifying Mobile Grid Scenarios for Medical Imaging Applications," in MIE 2006, Poster Session - Decision Support, Knowledge Representation and Management, Maastricht, The Hague, August 28-30, 2006.
10. A. Riposan, I. Taylor, D. R. Owens, O. Rana, and E. C. Conley, "Alchemist Multimodal Workflows for Diabetic Retinopathy Research, Disease Prevention and Investigational Drug Discovery," in Stud Health Technol Inform. 2007, Proceedings of HealthGrid 2007, IOS Press, Geneva, Switzerland, April 24-27, 2007. <http://lib.bioinfo.pl/pmid:17476070>
11. A. Riposan, I. Taylor, D. R. Owens, and E. C. Conley, "A New Paradigm in Biomedical Data Discovery and Multimodal Workflows," in IJCCC journal, Proceedings of EMMIT 2007 (Euro-Mediterranean Medical Informatics and Telemedicine), Mangalia, Romania, May 3-5, 2007.
12. A. Riposan, I. Taylor, O. Rana, D. R. Owens, and E. C. Conley, "The TRIACS Workflows Platform for Distributed Decision Support Processes," in Proceedings of The CBMS 2009: IEEE on Computer-Based Medical Systems (CBMS), Special Track on Healthgrid Computing – Applications to Biomedical Research and Healthcare, Albuquerque, New Mexico, USA, August 3-4, 2009.

13. E. C. Conley, A. Riposan, I. Taylor, O. Rana, and D. R. Owens, “Computational Workflows for Ethical Prioritization of Preventive Screening,” in IADIS International Conference on e-Health, Algarve, Portugal, June 21-23, 2009.

14. Discussion and Experiments on DMILS – How do we affect people with our thoughts, emotions, desires, and intentions ?, Adina Riposan, Eugen Bargauanu, Iosif Biro, “STRATEGIES `21” 2007, “Energetic-Informational Actions” Workshop, organised by The National Defence University “CAROL I” & The Ministry of Defence, Bucharest, Romania, April 12, 2007,

15. Open-Source Software in the Scientific World. Case study: Triana Software, Adina Riposan, Ian Taylor, eLiberatica 2007, Brasov, Romania, May 18-19, 2007

16. Open-Source for Public Libraries. Library Automation Software Case Study: IBLA Soft, Adina Riposan, Emil Mieilica, Iosif Biro, eLiberatica 2007, Brasov, Romania, May 18-19, 2007