

**EMMIT 2012**  
**EURO-MEDITERRANEAN**  
**MEDICAL INFORMATICS and TELEMEDICINE**  
**8<sup>th</sup> International Meeting**

**December 17-19, 2012**  
**Bighi Hospital (Old Military Hospital), Malta**

**Topics**

- \* Electronic medical record / personal health record
- \* Clinical and epidemiological data bases
- \* Hospital Information Systems and hospital virtualization
- \* Health information systems and patient smart cards
- \* Standards and interoperability in Health Informatics: HL7, Dicom, XML...
- \* Multimedia database, medical images, RIS/PACS
- \* Telemedicine (teleradiology, telepathology, telecardiology, teleophthalmology, teledermatology, teleoncology, ...)
- \* Telehomecare and ambient assisted living
- \* Bio-devices, sensors and bio-signal processing
- \* Personalized medicine and quality of medical care
- \* Patient safety, privacy and security
- \* Distance learning in healthcare
- \* Decision support systems and expert systems in medicine
- \* Statistical software and neural networks in biomedicine
- \* Bioinformatics and genomic data banks
- \* Neural Informatics, A.I. and cognitive brain processes
- \* Knowledge management, knowledge-based systems
- \* Internet in healthcare, medical web portals
- \* Guidelines and protocols
- \* Semantic web and ontologies in medicine
- \* Web 2.0 applications
- \* Modelling and simulation
- \* National e-Health roadmaps
- \* GRID technology and global e-Health
- \* Euro-Mediterranean -cross border applications

**Scientific Committee**

**Chairman:** Francesco Sicurello (President of IITM, University of Milano-Bicocca, Italy)

**Co-chair:** Christian Axiak (RIS PACS Manager, Mater Dei Hospital, Malta)

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<i>Aziz El Matri (Tunisia)</i>	<i>Josè Luis Monteagudo Pena (Spain)</i>	<i>Anton Vladzmyrsky (Ukraine)</i>
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Paul Bezzina (University of Malta, Malta); Mario Casha (Cultural Coordinator, Malta); Alessandro Donzelli (IITM, University Technological Center Desio, Italy); Michael Gonzi (IM&T, Health Department, Malta); Francis Zarb (University of Malta, Malta)

Send abstract and draft to:

e-mails: [segreteria@iitm.eu](mailto:segreteria@iitm.eu);  
[christian.axiak@gov.mt](mailto:christian.axiak@gov.mt)

Post Conference Tutorial on: **Bio-images Computing and RIS-PACS integration into HIS**

**Organized by IITM (International Institute of Tele-Medicine)**  
**Call for Papers (Deadline October 31, 2012)**