

**In cooperazione con / in cooperation with
A.O. Desio-Vimercate & Università Milano-Bicocca**

TeleMediCare 2014 Tele-Medicine & Tele-Care

**IV - International Conference and Exposition
VIII - Convegno Nazionale (Italian National Workshop)**

(IN THE FRAME OF ITALIAN SEMESTER PRESIDENCY OF EUROPEAN UNION)

**October, 2-3, 2014
Aula Magna (1° Piano), Desio Hospital
Via Mazzini DESIO (MB) - Italy**



Giovedì 2 Ottobre/Thursday, October 2
VIII - Convegno Nazionale (Italian National Workshop)

H. 9.30 Registrazione partecipanti/Participants registration
H. 10.00 Apertura dei lavori ed indirizzi di saluto/Opening and Welcome address

- **Francesco Sicurello** (Presidente IITM)
- **Giancarlo Mauri** (Direttore Dip. Informatica, Univers. Milano-Bicocca)
- **Pietro Caltagirone** (Direttore Generale AO Desio-Vimercate)
- **Roberto Corti** (Sindaco di Desio)

h. 10.30 **Invecchiamento e disabilità: Demografia ed Epidemiologia delle malattie croniche (Paolo Mocarelli, Direttore Scientifico IRCCS Istituto. Don Gnocchi, Milano)**

Vito Noto (Pio Albergo Trivulzio, Milano)
Antonio Colombo (Polo Neurologico Brianteo, Seregno)
Roberto Dominici (ARAL Onlus, Lissone)
Angela Morreale (Istituto di Riabilitazione - Montecatone, Imola)
Michele Coppola (Divisione Oculistica Ospedale di Desio)
Giuseppe Tritto (WABT- ICET, Parigi)
Angelo Marsano (ASL Monza e Brianza)

h. 11.30 **Invecchiamento e disabilità: Servizi di cura e riabilitazione e Tecnologie infobiomediche (Marco Bosio, Direttore Sanitario Aziendale, A. O. Desio-Vimercate)**

Patrizia Magretti (Consorzio Erbese Servizi alla Persona, Erba)
Eugenia Ascari (ASPEF Mantova)
Raffaella Pannuti (Fondazione ANT, Bologna)
Maria Luisa Ganadu (Università Sassari)
Luca Buccoliero (Università Bocconi, Milano)
Paolo Cristiani (CBIM Pavia)
Giuseppe Andreoni (Politecnico di Milano)

H. 13.00 Lunch break

IV - International Conference

H. 14.00 **Ageing, personalized care and Telemedicine (Piermario Gerthoux, Vice-president of @ITIM/IITM)**

- **Mind the Gap: Dissociations across the Spectrum of Care; Bryan Manning, Stephen Benton** (University of Westminster, London, UK)
- **Demography and epidemiology of elderly people and persons with disabilities in Serbia; Jasmina Radojlović** (Medical high school, Milutin Milankovic, Belgrade, Serbia), **Tatjana Simović** (Medical high school, Ćuprija, Serbia), **Abdel- Badeeh M.Salem** (Ain Shams University, Cairo, Egypt)

- **Telemedicine as example of Cooperation: a Bridge between Italy and Kenia; Sergio Bella, Francesca Bianciardi, Fabrizio Murgia, Ambra Carestia** (Bambin Gesù Paediatrics Hospital, City of Vatican, Rome)
- **Teledentistry: a Novel Modern Approach in a Sicilian Pilot Study; Di Fede O, Gambino O, Termine N, Pirrone R, Campisi G** (University of Palermo, Italy)
- **Processing Personal Health Data in Legitimate Interests; Zoltán Alexin** (University of Szeged, Hungary)
- **Legal issues of telemedicine and eHealth; Giulio Coraggio** (DLA Piper Italy, Milan)

H. 16. 00 Telemonitoring and Telehomecare (Enrico M. Staderini, Haute École d'Ingénierie et de Gestion du Canton de Vaud, Western Switzerland University)

- **Independent Living and Technologies; Matteo Dominoni** (University of Milano-Bicocca)
- **Improvement of non-professional care through ICT supported standardisation of the care process; Christian Haberfellner** (Innovation, Research and Development, Austrian Red Cross, Innsbruck, Austria)
- **Home Continuous Monitoring by Integration of Sensors, Software Services and a Telepresence Robot; Amedeo Cesta** (ISTC-CNR, Rome)
- **Home monitoring after liver transplantation: a sustainable approach; Giovanni Vizzini, Tommaso Piazza** (ISMETT-UPMC Italy, Palermo - Italy)
- **Home Hospitalization Service based on the Structure of a Community Hospital and supported with a Telemonitoring System; Salvador Gilpérez Rivera** (Tunstall Company, Spain)
- **Wearable Telemonitoring System: developments and application in space; Emanuele Vaini, Prospero Lombardi, Marco Di Rienzo** (IRCCS Don Gnocchi Institute, Milan)
- **Smart Aging Project: Serious Games in cognitive illness; Stefania Pazzi, Paolo Cristiani** (CBIM Pavia Italy)

Venerdì 3 Ottobre/Friday, October 3

H. 9. 00 Assistive Technology, Robotics, Virtual reality and Rehabilitation (Domenico Pisanelli, CNR Rome)

- **Assistive Technology: methods and applications; Fiorenza Scotti** (University of Trieste, Italy)
- **A preliminary approach to the problem of vision in applied robotics; Daniele Grosso** (University of Genoa, Pediatrics Hospital Burlo Garofolo, Trieste)
- **The MARSHAL project on ICT and distributed Robotics; Aldo F. Dragoni** (University Politecnica delle Marche, Ancona Italy), et al.
- **Medical Applications of Virtual Reality: from learning to clinical practice; Vassilios Papaspyropoulos** (Sapienza University of Rome)
- **Multigraph presentation of functional relationships between brain structures using multiple linear regression models of EEG; Godlevsky Leonid, Muratova Tatyana** (Odessa National Medical University), **Vostrov Georgiy** (Odessa Polytechnical University, Odessa, Ukraine)
- **Data Mining Approach for Learning Students with Disabilities; Thakaa Mohammad, Abeer M. Mahmoud, El-Sayed M. El-Horbart, Mohamed Ismail Roushdy, Abdel-Badeeh M. Salem** (Department of Computer Science Faculty of Computer and Information Sciences Ain Shams University, Cairo, Egypt)

H. 11. 00 **Smart media, mobile Health, e-inclusion and learning in telecare services (Abdel- Badeeh M.Salem, Ain Shams University, Cairo, Egypt)**

- **MobileDiagnosis® Project : Educating, Connecting, Networking; Livia Bellina** (President of MobileDiagnosis@Onlus)
- **Diabetes (Diabetes and Obesity) 2.0: Using mobile technology (smart phone) for health monitoring (m-health); Gianluca Castelnuovo** (IRCCS Istituto Auxologico Verbania, Catholic University of Milano), **Eugenio Santoro** (Institute M. Negri, Milan), **Italo Zoppis** (Univers. Bicocca of Milano), et al.
- **TeleSCOPE project: the new version of the Code of Practice and assessment of services; Luigi Biocca, Davide Di Pasquale, Nicolò Paraciani, Marco Padula, Francesco Maiuri** (ITC - CNR, Rome & Milan), **Sarah Tabozzi, Claudio Lafortuna** (CNR IBFM, Milano)
- **Features of soft and hardware for supporting specialists and patients in telemedicine; Ozar Mintser, Volodymyr Romanov, Igor Galelyuka** (P.L. Shupyk National Medical Academy of Postgraduate Education, Ukraine) **by teleconference**
- **The Potential of the iPath-Telemedicine Platform for Diagnostics Tasks; Monika Hubler** (Basys Data, Binningen, Switzerland) **by teleconference**

H. 13.00 **Conclusion and presentation of:
Horizon 2020 on ICT for Health, Demographic change and Personalized Care. Calls 2015
international Master on Assistive Technology, Telecare, Rehabilitation, e-Inclusion
Disability Care Initiatives**

Chairman: Francesco Sicurello (President of IITM - PTUD Desio, University of Milano Bicocca)

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