June 12th, 2012

Pre-Conference workshop on

“Innovation for Continuity of Care”

Special Sponsor:

A research project of the European ARTEMIS JU Program

Continuity of care is a mandatory challenge each society has to face to empower proper prevention and treatment care pathways, improve quality of life for each citizen and optimize resource allocation. This domain can be supported by a new generation of solutions integrated in specific workflow defined through operation management analysis and quality service definition. The objective of this pre conference event is to have a dedicated day to share expertise, vision and future strategic initiatives among international opinion leaders and decision makers operating in the continuum of care domain. In particular the pre conference even is structured in two major sessions:

The **morning session** is focused on the comparison of different Continuum of Care and Ambient Assisted Living services combined with speed technical presentations from each participant.

The **afternoon session** is focused on a strong involvement of care professionals and end users discussing e-Health solutions driven by specific clinical need and indications and supported by an adequate educational and service organization framework.

**Morning Session:**
- International Projects Clustering Meeting (09:00-11:00)
- Participants Expertise Sharing Session (11:30-12:45)

**Afternoon Session:**
- Workshop: *Continuum of Care...for a better and sustainable healthcare* (13:30-17:00)
- Projects meet users: a demonstration session (17:00-18.00)
09:00 – 11:00 - Projects Clustering Meeting

The objective of the Clustering Meeting is to bring together international projects and experiences from different countries to share advances in ICT-based solutions for health-and social care, to promote technological collaborations, to compare different approaches, to facilitate partnerships opportunities and commercial exploitation of results.

Chairs: Cristiano Paggetti, Silvio Bonfiglio

Participants:
- CHIRON (Artemis JU Program)
- ROSETTA (AAL Program)
- PROFIT (FP7 program)
- MICHELANGELO (FP7 Program)
- REMOTE (AAL Program)
- MOBILESAGE (AAL Program)
- VERITAS (FP7 Integrated Project)
- HOMEdotOLD (AAL Program)
- DEM@CARE (FP7 Program)
- US e-Health Perspective (Storm lab)

11:00 – 11:30 - Coffee Break

11:30 – 12:45 – Expertise Sharing Session

The session intends to bring together business, research, technology providers communities. In this special ICOST session every participant will provide a speed presentation (5 minutes) of his major areas of expertise and to have later on to have face to face meeting with participants interested in his expertise.

Participants: MOBILI, SINGULARLOGIC, I+, SONET, VAR GROUP, WinMed, FIMI, ZORGGEMAK BV, University of Ulster, University of Florence, Kyung Hee University, Italian National Council of Research, Jozef Stefan Institute, ICON Foundation.

12:45 – 13:30 - Lunch
“Affordable Healthcare and Wellbeing” has been identified by the European Commission as one of the most critical societal challenges for Europe it is a consequence of the present-day demographic and socio-economic trends, where an ever ageing population suffers more and more from chronic diseases and various handicaps in conjunction with the need for affordable “global” healthcare provided by fewer and fewer professionals and medical infrastructures. ICT can contribute to change the way how healthcare services are delivered to the citizens, not only by making possible a better quality of care but even at lower cost.

### Program

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<td>The ARTEMIS Joint Undertaking and the Strategic Research Agenda</td>
<td>E. Schutz</td>
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<td>13:50-14:05</td>
<td>ICT- supported management of chronic cardiovascular diseases : the medical perspective</td>
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<td>Integration of multisource data for a knowledge-based medicine: the Virtual Data Repository</td>
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<td>14:50-15:05</td>
<td>The Decision Support System in CHIRON : keeping the doctor at the core of the healthcare process</td>
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<td>Heart Failure Management programs: experience of S. Maria Nuova hospital in Florence</td>
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<td>Analysis of CMR images within an integrated healthcare framework for remote monitoring</td>
<td>N. Lanconelli</td>
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<td><strong>Coffee break</strong></td>
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<td>16:00-16:55</td>
<td>e-Health Round Table (*)&amp; Opportunities and Challenges - Let’share opinions and ideas</td>
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<td>16:55-17:00</td>
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**17:00 – 18:00 - Projects meet users: a demonstration session**

Different Projects’ results and Continuum of Care Solutions will be presented to users and stakeholders through real demos and videos. Clinical stakeholders, end users and public institutions will interact and discuss with solution providers to share service’s perspective, evaluate results in terms of service and business models, quality, usability, effectiveness and acceptability level. Each project and solution provider will have the opportunity to present the service rationale, the reported outcomes and to discuss with the users specific issues.

(*) **Afternoon Session Round Table Speakers**

Dr. Eugenio Picano - National Research Council – Director of the Clinic Physiology Institute - Italy  
Prof. Pietro Valdastri - Director of STORM Lab, Vanderbilt University, U.S.A.  
Prof. Michel Tousignant - Director Res. Centre on Ageing – Univ. of Sherbrooke, Quebec, Canada  
Prof. Helene Corriveau - Res. Centre on Ageing – Univ. of Sherbrooke, Quebec, Canada  
Prof. Yu-Chiao Huang - National University Taiwan  
Prof. Lee Sungyoung - Kyung Lee University – Korea

**Confirmed Participants:**

Ilenia Sgheno - AGE Platform - The European Platform of elderly people  
Dr. Emilio Di Vincenzo – Unità di Cardiologia Ospedale di Prato – Italy  
Dr. Massimo Milli - Florence Local Health Authority – Florence - Italy  
Dr. Maria Chiara Cavallini - Geriatrics Department , University of Florence - Italy  
Prof. P.E. Puddu - University La Sapienza Rome, Rome - Italy  
Dr. Tullio Biondi - Ulivella and Glicini Hospital – Florence – Italy  
Dr. Federico Mayer - Ulivella and Glicini Hospital – Florence, Italy  
Dr. Alberto Baroni - Ulivella and Glicini Hospital – Florence, Italy  
Dr. Fabio Apicella - Stella Maris Foundation, Pisa, Italy  
Dr. Alfio Angeli – Telecare Service of Florence Municipality, Florence - Italy  
Cecilia Pollini – Nurses Association of Local Health Authority, Florence, Italy  
Giovanni Pioggia - Institute of Clinical Physiology, National Research Council, Pisa -Italy  
Tommaso Magherini – Dep. of Informatics, University of Florence, Florence -Italy  
Maria Chiara Pettenati - ICON Foundation, Florence - Italy  
Kåre Synnes – Lulea University of Technology - Sweden  
Mitja Lustrek - Jozef Stefan Institute – Slovenia

**For any question:** During the whole duration of the Conference, please feel free to contact:  
+ 39-392-2189891 at any time or the reception in front of the Conference Room on the 1st floor

**Taxi:** To book a taxi at special rate please contact: +39-055-8751-401 or 402 or 409.  
**In case of emergency:** call 113