

	Wednesday 29th June 2011	Salon Brasilia/Caracas
8.00	Registration	
AM 1 8.30 – 10.00	Registration 9.00 Opening Andreas Lymberis and Loukianos Gatzoulis , EC Program Officers, European Commission.	
10.00 – 10.30	Coffee	
AM 2 10.30 – 12.00	pHealth: The Clinical Need. Thomas Hilbel , Fachhochschule Gelsenkirchen, DE: "Monitoring of patients with heart disease" David Doherty , 3GDoctor, IE: " To be announced " Gangadhar Sulkunte , 4th Main Software, FR: "Mobile Health 'App' development - Challenges and Opportunities for clinicians"	
12.00 - 13.30	Lunch	
PM 1 13.30 – 15.00	Wearable devices and Smart Textiles Jane McCann , University of Wales, UK: 'The importance of Design in bringing smart clothes and wearable technologies to older users.' Marco Di Rienzo , Fondazione Don Carlo Gnocchi, IT: "Use of a smart garment for the assessment of cardiac mechanics during spontaneous behavior" Robert Stone , Tronics Medical, US "Wearable Health Monitoring Device" Julien De Jonckere "Optical fiber based sensors for breathing motions monitoring under MRI"	
15.00 – 15.30	Coffee	
PM 2 15.30 – 17.00	Ambient Assisted Living: Session 1 Sungyoung Lee , Kyung Hee University, KR: "Secured WSN-integrated Cloud Computing for u-HealthCare" David Clifton , University of Oxford, UK: "Personalised Healthcare using Machine Learning" Ad VanBerlo , Smart Homes, NL: "User-Centred Design for successful Personalised Health solutions"	
17.00 – 17.15	Short Break	
PM 3 17.15 – 18.30	Invited pHealth Overview Mark J. Phelps , Medtronic, US. "Real-time, long-term diagnostics and monitoring devices in personalized health: state of the art, challenges and possibilities." ROUND TABLE DISCUSSION	

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AM 1 8.30 – 10.00	<p>Flash Poster Session <i>Ambient Assisted Living: Poster Session</i></p> <p>Norbert Noury, University of Lyon, FR: "Electrical Activities reveal our Health Being" Daniel Caon, Telecom Paris tech, FR: "vAssist: The Virtual Interactive Assistant for Daily HomeCare" Seyed Sina Torkestani, University of Limoges, FR: "Infrared Communication Technology Applied to Indoor Mobile Healthcare Monitoring System" Tareq Hadidi, University of Grenoble, FR: "Similarity Measure Between Real and Simulated Data of the Activity of the Elderly Person in a Health Smart Home Installed in a Hospital Suite" Alain Anfosso, CSTB Nice, FR: "Modeling Resident's Behavior At Different Abstraction Levels: an Application to GerHome" Pierre Jallon, CEA Leti, FR: "Ethernet Motion-Sensor Based Alarm System for Epilepsy Monitoring" Drasko Nakic, Faculty of Electrical Engineering and Information Technologies, MK: "Creating and Using the Knowledge Archive in the Internet Medical Consultant for Decision Support At the Point of Care"</p> <p><i>Sensors and Associated Technologies: Poster Session</i></p> <p>Gaetano Valenza, University of Pisa, IT: "Complexity Modulation in Heart Rate Variability During Emotional Visual Elicitation" Asad Khattak, Kyung Hee University, KR: "Activity Manipulation using Ontological Data for u-Healthcare" Eunju Kim, University of Florida, US: "Practical and Robust Activity Modeling and Recognition" Paulo Armando, Telecom SudParis, FR: "Evidential Network Based Multimodal Fusion for Fall Detection", Manhyung Han, Kyung Hee University, KR: "Mobile Activity Sensor Logger for Monitoring Chronic Disease Patients" Lotfi Bendaouia, Ecole Nationale Supérieure de L'Electronique et de ses Applications, FR: "Fast DWT Based FPGA Implementation for Medical Application" Linda Rattfalt, Linköping University, SE: "Robust Heart Beat Detector Based on Weighted Correlation and Multichannel Input -Implementation on the ECG Recorded with Textile Electrodes" Christelle Navone, CEA, FR: "Flexible Heat Flux Sensor for a Fire Fighter's Garment Integration"</p> <p><i>Wearables: Poster Session</i></p> <p>Miguel A. Laguna, University of Valladolid, ES: "Personalized Mobile Applications for Remote Monitoring" Walid Bourennane, LAAS-CNRS, Université de Toulouse, FR: "Integration of Wearable Device with Actimetry System for Monitoring Alzheimer's Patients" Julie Fontecave-Jallon, UJF-Grenoble 1, FR: "A Wearable Technology Revisited for Cardio-Respiratory Functional Exploration: Stroke Volume Estimation From Respiratory Inductive Plethysmography" Carlo Mancuso, Smartex SRL, IT: "Wearable Multisensorial Platform for Physical Parameters Capture"</p>		
10.00 – 10.30	<p>Coffee Posters</p>		

<p>AM 2 10.30 – 12.00</p>	<p>Ambient Assisted Living: Session 2</p> <p>Sumi Helal, University of Florida, US: “Programming Pervasive Spaces”</p> <p>Enrique Leon, Tecnalia, ES: “The power of the inside: Affect-aware systems, prevention, and healthcare”</p> <p>Julien Penders, IMEC, BE: “Shaping the Future of Health with Body Sensor Networks”</p> <p>Florent de Lamotte, Université de Bretagne Sud, FR: “Alert management based on home automation service activation in an ambient assisted living environment”</p>
<p>12.00 - 13.30</p>	<p style="text-align: center;">Lunch Posters</p>
<p>PM 1 13.30 – 15.00</p>	<p>Sensors & Associated Technologies</p> <p>Kieran Daly, Shimmer Research, IE: "P Health - don't believe the hype"</p> <p>Régis Guillemaud, CEA-Leti, FR: "SmartMotion at the heart of Activity Monitoring innovation"</p> <p>Eliane Souteyrand INL, FR: “To be announced”</p> <p>Other speakers on biosensors, PoC and in vitro testing to be announced</p>
<p>15.00 – 15.30</p>	<p style="text-align: center;">Coffee Posters</p>
<p>PM 2 15.30 – 17.00</p>	<p>pHealth solutions for the assessment and control of Nutrition and Environment</p> <p>“Speaker to be announced”, ITACA, ES: Project PREVE</p> <p>Patrick Olivier, Newcastle University, UK: "Geeks in the kitchen: food, nutrition and pervasive computing"</p> <p>Oliver Amft, Technische Universiteit Eindhoven, NL: “Measuring dietary behaviour in daily life: can activity and context recognition help?”</p> <p>Daniel Hill, Universitat de Valencia, ES: “The need for nutrition monitoring and Lab on a Chip based technologies as solutions”</p>
<p>17.00 – 17.15</p>	<p style="text-align: center;">Short Break</p>
<p>PM 3 17.15 – 18.30</p>	<p>ROUND TABLE DISCUSSION</p> <p>Andreas Lymberis and Loukianos Gatzoulis et al</p>

	Thursday 29th June 2011	Parallel Sessions	Salon Washington
AM 1 8.30 – 10.00	Data Privacy Management in pHealth		
	<p>FA Allaert, CENBIOTECH, FR: “Joint administration of medical records by patients and doctors leads to patient empowerment.</p> <p>Bernd Blobel, Regensburg Univ Hosp, DE: “Privacy Requirements and Solutions for Pervasive pHealth”</p> <p>Chirine GHEDIRA, Claude Bernard Lyon I University, FR: “The PAIRSE Project: Preserving privacy in P2P environments: A Web Service-based Approach”</p>		
10.00 – 10.30	Coffee Posters		
AM 2 10.30 – 12.00	Economics of pHealth		
	<p>Peter Pharow, Fraunhofer Institute for Digital Media Technology, DE: “The aspects to cover when talking about economic impact of personalised health”</p> <p>Florian Kicherer, Fraunhofer Institute of Industrial Engineering, DE: “Business models for health promotion: who benefits from what, when and where?”</p> <p>Daniel Zähringer, Fraunhofer-Institute of Industrial Engineering, DE: “How to design innovative business models for health promotion: Does technology matter?”</p> <p>Thorsten Griesser, Vitaphone, DE: “Innovation and sustainability in occupational health management: boundaries and chances in health promotion from a provider’s point of view.”</p> <p>Filipe Sousa, Fraunhofer Portugal, PT: “AAL4ALL - The Portuguese answer for the demographic change through a better personal health management.”</p>		
12.00 - 13.30	Lunch Posters		
PM 1 13.30 – 15.00	A Personalised Travel Companion		
	<p>Sule Yildirim, Gjovik UC, NO: “The PAMIT.com approach: aim, goals, and challenges”</p> <p>Francoise Petersen, Apica, FR: “Analysis and Systematization of user requirements in relation to persons with limitations”</p> <p>Tomas Trpisovsky, IMA, CZ: “Existing and emerging technology trends for enabling and supporting personalized health service provision”</p> <p>Ismail Sabry, TazTag, FR: “Ambient Intelligent Travel Companion Technology examples in real life environments”</p> <p>Bernd Blobel, Regensburg Univ Hosp, DE: “The architectural framework for ubiquitous health”</p>		
15.00 – 15.30	Coffee Posters		
PM 2 16.00 – 19.00	l'Assemblée Générale du Cluster I-Care		

	Friday 1st July 2011	Parallel Sessions	Salon Brasilia/Caracas
AM 1 8.30 – 10.00	EU pHealth Projects: Lessons Learnt “Speaker to be announced”: Project “iTravel” “Speaker to be announced”: Project “UniversAAL” Tomas Drajajtl , IMA, CZ: Project “AsTeRICS” – Easy and Affordable Construction Set for Assistive Technologies Manfred Dangelmaier , Fraunhofer IAO, DE: Human Models for Accessible and Personalized Products: The VUMS Project Cluster and VERITAS Philipp Tröbner , Novineon, DE: Project VECTOR		
10.00 – 10.30	Coffee		
AM 2 10.30 – 12.00	Implementation and Evaluation of pHealth Systems: Lessons Learnt Emmanuel Cordonnier "pHealth Interoperability: lessons learned from eHealth" C. Paggetti “Challenges to the implementation and deployment of pHealth services: A Case Study” ROUND TABLE DISCUSSION Andreas Lymberis and Loukianos Gatzoulis et al		

	Friday 1st July 2011	Parallel Sessions	Salon Londres
8.00			
AM 1 8.30 – 10.00	Chiron “continuum of care” Content and Speakers to be confirmed		
10.00 – 10.30	Coffee		
AM 2 10.30 – 12.00	Chiron “continuum of care” 2 Content and Speakers to be confirmed		