

EFMI STC2020 program schedule		Thursday 26.11.2020	
		Track 1	Track 2
9-10:00	<p style="text-align: center;"><b>Opening Ceremony</b> Lăcrămioara Stoicu-Tivadar EFMI President</p> <p style="text-align: center;"><b>Keynote speech</b> Vesa Jormanainen <b>Use of the National Patient Accessible Electronic Health Record in Finland</b></p>		
Coffee break			
10:30-12:00	<p style="text-align: center;"><b>Session "Citizen safety and Emergency services"</b> Chair: Kaija Saranto</p> <p>Electronic Health Record System-Related Patient Safety Incidents – How to Classify Them? Sari Palojoki, Riikka Vuokko, Anne Vakkuri, Kaija Saranto</p> <p>Health Professionals' Perceptions and Reactions to ICT Related Patient Safety Incidents Jouni Kouvo, Samuli Koponen, Hanna Kuusisto, Kaija Saranto</p> <p>Semantic clustering to augment qualitative content analysis in exploring reasons for emergency department transfer delays Laura-Maria Peltonen, Sanna Salanterä, Hans Moen</p> <p>Personalized Predictive Models for Identifying Clinical Deterioration Using LSTM in Emergency Departments Amin Naemi, Thomas Schmidt, Marjan Mansourvar, Uffe Kock Wil</p> <p>Dashboard Visualization of Information for Emergency Medical Services Oliver Michael Christen, Yannic Mösching, Patrik Müller, Kerstin Denecke, Stephan Nüssli</p>	<p style="text-align: center;"><b>Session " Guidelines for successful implementation of digital services for citizen"</b> Chair: Paris Gallos</p> <p>Creating Synthetic Patients to Address Interoperability Issues: a Case Study with the Management of Breast Cancer Patients Akram Redjial, Jacques Bouaud, Gilles Guezennec, Joseph Gligorov, Brigitte Seroussi</p> <p>Patient-centered development of a digital care pathway for arrhythmia patients Pia Liljamo, Hanna Säilynoja, Kirsi Tuomikoski, Anja Henner, Kirsi Koivunen</p> <p>From Atomic Guideline-Based Recommendations to Complete Therapeutic Care Plans: a Knowledge-Based Approach Applied to Breast Cancer Management Hicham Kouz, Jacques Bouaud, Gilles Guezennec, Brigitte Seroussi</p> <p>Personalization Dimensions for MHealth to Improve Behavior Change: A Scoping Review Laetitia Gosetto, Frederic Ehler, Gilles Falquet</p> <p>Visualization of Guideline-Based Decision Support for the Management of Pressure Ulcers in Nursing Homes Abir Abdellatif, Jacques Bouaud, Joël Belmin, Brigitte Seroussi</p> <p>Semi-automated method to generate simulated clinical data from OpenEHR Platform – Think!EHR (Short Paper) Abdul Mateen Rajput</p>	
Coffee break			
12.15-13:45	<p style="text-align: center;"><b>Session "Tools and technologies to support citizen centered digital services 1"</b> Chair: Maria Hägglund</p> <p>User-centred Design with a Remote Approach: Experiences from the Chronic Pain Project Berglind F. Smaradottir, Johan Gustav Bellika, Aina Fredeng, Asbjørn J. Johansen Fagerlund</p> <p>Integrating patient-generated health data in an electronic medical record: stakeholders' perspectives Katherine Blondon, Frederic Ehler</p> <p>Integrating Healthcare Data for Enhanced Citizen-centred Care and Analytics Juliana Bowles, Juan Mendoza-Santana, Andreas Vermeulen, Thais Webber, Euan Blackledge</p> <p>SLEEPexpert app – a mobile application to support insomnia treatment for patients with severe psychiatric disorders Kerstin Denecke, Carlotta Schneider, Elisabeth Hertenstein, Christoph Nissen</p> <p>From Personalised Predictions to Targeted Advice: Improving Self-Management in Rheumatoid Arthritis Ali Fahmi, Hamit Soyel, William Marsh, Paul Curzon, Amy MacBrayne, Frances Humby</p> <p>Mobile Access and Adoption of the Swedish National Patient Portal Maria Hägglund, Charlotte Blease, Isabella Scandurra</p>	<p style="text-align: center;"><b>Session "Confidentiality, data integrity and data protection to guarantee trustworthy services"</b> Chair: Jaime Delgado</p> <p>Description of data breaches notifications in France and lessons learned for the healthcare stakeholders Marie Simon, Vincent Looten</p> <p>Health Data Privacy: Research Fronts, Hot Topics and Future Directions Javad Pool, Farhad Fatehi, Farkhondeh Hassandoust, Saeed Akhlaghpour</p> <p>Do you know who is talking to your wearable smartband? Andrei Kazlouski, Thomas Marchioro, Harry Manifavas, Evangelos Markatos</p> <p>A Decentralized Framework for Biostatistics and Privacy Concerns Paul Mangold, Alexandre Filiot, Mouhamed Moussa, Vincent Sobanski, Grégoire Ficheur, Paul Andrey, Antoine Lamer</p> <p>Development and Validation of Standardized Pain Management Documentation Pia Liljamo, Ulla-Mari Kinnunen</p> <p>Security and privacy when applying FAIR principles to Genomic Information Jaime Delgado, Silvia Llorente</p> <p>Standardizing the Unit of Measurements in LOINC-coded Laboratory Tests can significantly improve Semantic Interoperability among University Hospitals in Germany (Short paper) Abdul Mateen Rajput, Sarah Ballout, Cora Drenkhahn</p>	
Lunch			
14:45-16:15	<p style="text-align: center;"><b>Session "Covid-19 epidemic and health informatics"</b> Chair: Kristiina Häyrinen</p> <p>Implementing an Urban Public Health Observatory for (Near) Real-time Surveillance for the COVID-19 Pandemic Whitney Brakefield, Nariman Ammar, Olufunto Olusanya, Esra Ozdenerol, Fridtjof Thomas, Altha J Stewart, Karen C Johnson, Robert L. Davis, David L Schwartz, Arash Shaban-Nejad</p> <p>Reuse of Clinical COVID-19 Patient Data: Pre-Processing for future classification Elena Lazarova, Sara Mora, Antonio Di Biagio, Antonio Vena, Mauro Giacomini</p> <p>Typology-based Analysis of Covid-19 Mobile Applications: Implications for Patient Empowerment Riikka Vuokko, Kaija Saranto, Sari Palojoki</p> <p>Latent COVID-19 Clusters in Patients with Chronic Respiratory Conditions Wanting Cui, Manuel Cabrera, Joseph Finkelstein</p> <p>Exploring the Social Drivers of Health during a Pandemic: Leveraging Knowledge Graphs and Population Trends in COVID-19 Joao H Bettencourt-Silva, Natasha Mulligan, Charles Jochim, Nagesh Yadav, Walter Sedlizek, Vanessa Lopez, Martin Gleize</p> <p>Automatic Exploitation of YouTube Data: a Study of Videos Published by a French YouTuber during COVID-19 Quarantine in France Géry Laurent, Benjamin Guinhouya, Marielle Whatelet, Antoine Lamer</p> <p>Health informatics solutions in response to COVID-19: Preliminary insights from an international survey (Short paper) Seyedeh-Samin Barakati, Maxim Topaz, Laura-Maria Peltonen, James Mitchell, Dari Alhuwail, Tracie Risling, Charlene Ronquillo</p> <p>Continuity of health, citizen empowerment as key driver (Short paper) Jacob Hofdijk, Felix Cillessen</p>	<p style="text-align: center;"><b>Workshop</b> <b>TIGER goes ERASMUS: Implementing Problem Based Inter-professional Health Informatics Education</b> Ursula Hübner, Nicole Egbert, Ulla-Mari Kinnunen, Ricardo João Cruz-Correia, Mervat Abdelhak, Angelika Händel, Célia Boyer, Gabriela Wilson, Marion Ball</p>	
Coffee Break			
16:45-17:30	<p style="text-align: center;"><b>Keynote speech</b> Jean-Pierre Hubaux <b>Secure Sharing of Pandemic Data</b></p>		

The times are given in Central European Time (CET)