RS 1: SPI and VSEs  
07.09.2017, 10.00 - 11.00

Presentation 1:  
Towards the integration of security practices in the software implementation process of ISO/IEC 29110: A mapping  
Mary Sanchez-Gordon, Universidad Carlos III de Madrid, Spain, Ricardo Colomo-Palacios, Østfold University College, Halden, Norway, Alex Sanchez, LogicStudio, Panama, Antonio Amescua Seco, Universidad Carlos III de Madrid, Spain, Xabier Larrucea, Tecnalia, Bizkaia, Spain

Presentation 2:  
Incorporating innovation management practices to ISO/IEC 29110  
Ricardo Eito Brun, University Carlos III Madrid, Spain

RS 2: SPI and Process Models  
07.09.2017, 11.30 - 12.30

Presentation 1:  
Exploring Software Process Variation Arising from Differences in Situational Context  
Paul Clarke, Dublin City University, Ireland & Lero, Ireland, Rory O’Connor, Dublin City University, Ireland & Lero, Ireland, David Solan, FINEOS Corporation, Ireland, Peter Elger, neaForm Limited, Ireland, Murat Yilmaz, Çankaya University, Ankara, Turkey, Adam Ennis, Dublin City University, Ireland, Mark Gerrity, Dublin City University, Ireland, Sean McGrath, Dublin City University, Ireland, Ryan Treanor, Lero, Ireland

Presentation 2:  
How to elicitate Processes for an ISO-based Integrated Risk Management Process Reference Model in IT settings?  
Béatrice Barafort, LIST, Luxembourg, Antoni-Lluís Mesguna, University of the Balearic Islands, Palma de Mallorca, Spain, Antònia Mas, University of the Balearic Islands, Palma de Mallorca, Spain

RS 3: SPI and Safety  
07.09.2017, 15.00 - 16.30

Presentation 1:  
HMI requirements creation, as the collaboration work of human and machine in the safety-critical system  
Masao Ito, NIL Software Corp. Tokyo, Japan

Presentation 2:  
Integration of the 4+1 Software Safety Assurance principles with Scrum  
Osama Doss, Leeds Beckett University, UK, Tim Kelly, University of York, UK, Tor Stålhamre, Norwegian University of Science & Technology, Trondheim, Norway, Børge Haugset, SINTEF ICT, Trondheim Norway, Mark Dixon, Leeds Beckett University, UK

Presentation 3:  
Timo Varkoi, FiSMA ry, Espoo, Finland, Timo Mäkinen, Tampere University of Technology, Pori, Finland, Barbara Gallina, Mälardalen University, Västerås, Sweden, Frank Cameron, Tampere University of Technology, Pori, Finland, Risto Nevalainen, FiSMA ry, Espoo, Finland
RS 4: SPI and Project Management  
07.09.2017, 17.00 - 18.15

Presentation 1:  
Improving Project Portfolio Management (PPM) for Improvement Projects  
Using the ImprovAbility model together with CMMI to achieve success with improvement at Vestas Windsystems  
Jan Pries-Heje, Roskilde University, Denmark, Peter Møller Jakobsen, PMO Department, Vestas Windsystems, Aarhus, Denmark, Morten Korsaa, Whitebox, Denmark, Jørn Johansen, Whitebox, Denmark

Presentation 2:  
Coverage of ISO/IEC 29110 Project Management Process of Basic Profile by a Serious Game  
Alejandro Calderón, University of Cádiz, Spain, Mercedes Ruiz, University of Cádiz, Spain, Rory V. O’Connor, Dublin City University, Ireland.

RS 5: SPI and Implementation  
08.09.2017, 9.00 - 11.00

Presentation 1:  
Improving Model Inspection Processes with Crowdsourcing: Findings from a Controlled Experiment  
Dietmar Winkler, Vienna University of Technology, Austria, Marta Sabou, Vienna University of Technology, Austria, Sanja Petrovic, Vienna University of Technology, Austria, Gisele Carneiro, Fluminense Federal University, Brazil, Marcos Kalinowski, Fluminense Federal University, Brazil, Stefan Biffl, Vienna University of Technology, Austria

Presentation 2:  
A Metric for Evaluating Residual Complexity in Software  
Michael Krisper, Johannes Iber, Christian Kreiner Markus Quaritsch, Martin Rexeis, Stefan Hausberger, Graz University of Technology, Graz, Austria

Presentation 3:  
About the Potential of Self-Adaptive Software Systems in Industrial Control Systems  
Tobias Rauter, Johannes Iber, Michael Krisper, Christian Kreiner, Graz University of Technology, Austria

Presentation 4:  
Towards increased efficiency and confidence in process compliance  
Julieth Patricia Castellanos Ardila and Barbara Gallina, IDT, Mälardalen University Västeras Sweden
**EuroSPI² 2017 Research Sessions (RS)**

**RS 6: SPI Issues**
08.09.2017, 11.30 - 12.30

Presentation 1: **Systematic Literature Reviews of Software Process Improvement: A Tertiary Study**
Arif Ali Khan, City University of Hong Kong, Jacky Keung, City University of Hong Kong, Mahmood Niazi, King Fahd University of Petroleum and Minerals, Saudi Arabia

Presentation 2: **Overcoming public speaking anxiety of Software engineers using virtual reality exposure therapy**
Merve Decizci Nazligul, Cankaya University, Turkey, Murat Yilmaz, Cankaya University Turkey, Ulas Bulec, Cankaya University, Turkey, Mert Ali Gozu, Cankaya University, Turkey, Rory C. O'Connor, Dublin City University Ireland, P. Clarke, Dublin City University, Ireland.

**RS 7: SPI and Automotive**
08.09.2017, 14.00 - 15.00

Presentation 1: **Towards Dependability Engineering of Cooperative Automotive Cyber-Physical Systems**
Georg Macher, AVL List GmbH, Austria, Eric Armengaud, AVL List GmbH, Austria, Eugen Brenner, Graz University of Technology, Austria, Christian Kreiner, Graz University of Technology, Austria

Presentation 2: **An analysis of the commonality and differences between ASPICE and ISO26262 in the context of software development**