CESI 2016 – Program
4th International Workshop on Conducting Empirical Studies in Industry

May 17, 2016, Austin, USA; In conjunction with ICSE 2016

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Paper Categories
Experience reports
Technical papers
Vision papers
Practitioner messages

Program
9:00 AM 9:30 AM Introduction
Chairs: Welcome, Introduction

9:30 AM - 10:30 AM Keynote
Natalia Juristo: Experiences conducting experiments in industry: The ESEIL FiDiPro project

11:00 AM - 12:30 PM Industry Perspective
Brandan Murphy: Optimizing software development processes
Francisco Valverde & Oscar Pastor Lopez: Continuous validation of a modelling tool in an industrial setting
Muhammad Rezaul Karim, S M Didar Al Alam, Shaikh Jeeshan Kabeer, Guenther Ruhe, Basil Baluta and Shafquat Mahmud: Applying Data Analytics towards Optimized Issue Management: An Industrial Case Study

2:00 PM 3:30 PM Research Perspective
Guilherme H. Travassos: Scientific Method in Software Engineering: an empirical/experimental feedback loop to support the evolution of the field
Yavuz Koroglu, Alper Sen, Doruk Kutluay, Akin Bayraktar, Yalcin Tosun, Murat Cinar and Hasan Kaya: Defect Prediction on a Legacy Industrial Software: A Case Study on Software with Few Defects
Per Runeson: ‘Plug-in’ Software Engineering Case Studies

4:00 PM 5:00 PM Studies in Industry
Daniel Méndez Fernández and Stefan Wagner: Case Studies in Industry: What We have Learnt

Philipp Diebold: Evaluating the Benefits of Systematic Project Management in Large Public Sector Projects

5:00 PM 5:30 PM Conclusions
Chairs: Conclusions and Action Items