14th ACM / IEEE International Doctoral Symposium on Empirical Software Engineering (IDoESE 2016)

September 7, 2016 – Ciudad Real, Spain
http://alarcos.esi.uclm.es/eseiw2016/idoese/home

IMPORTANT DATES
- Notification of acceptance: June 16, 2016
- Camera-ready version due: June 30, 2016
- Symposium: September 7, 2016

IDoESE is co-located with ESEM 2016 in Ciudad Real, Spain. The doctoral symposium provides early- and mid-stage PhD students with a forum to discuss their work, ask questions of senior researchers, and receive constructive feedback on their PhD topics and research plans. Accepted papers will be published in ACM Software Engineering Notes and indexed in the ACM Digital Library.

The core of the symposium are presentations by PhD students to a panel of senior faculty and research scientists, who will provide ideas, questions, and other feedback to the students. The symposium will also feature light workshop activities where students engage the faculty advisors, a short seminar on planning and executing a PhD dissertation, and an opening keynote by a renowned researcher. Student participants will be given a poster sheet containing all of the faculty advisors’ thoughts, ideas, and suggestions.

PARTICIPATION
The symposium is targeted at PhD students in the early- and mid- stages of their PhD. At a minimum, participants must have selected a PhD topic, identified a set of research questions, and have at least a preliminary research design. Students who have designed and executed experiments are welcome to submit. The symposium is not appropriate for PhD students at the end of their PhD who have completed their research.

Scope
Students’ PhD topics must have an empirical focus -- experimentation and/or case studies are a critical part of the research plan. The PhD topic must be a software engineering topic, such as software process, requirements, design, coding practice, verification methods, software security engineering, software metrics, human factors in software development, and empirical research methods for software engineering.

Research Proposal and Letter of Recommendation Submission
To apply as a student participant in the Doctoral Symposium, you must submit a Research Proposal through EasyChair and a Letter of Recommendation to the IDoESE co-chairs. Complete submission instructions, including the content of the Research Proposal and the Letter of Recommendation, are found on the Call for Research Proposals page (http://alarcos.esi.uclm.es/eseiw2016/idoese/cfrp).

Symposium Presentation
An Expert Panel will evaluate all submissions and accepted proposals will be presented at the ESEM Doctoral Symposium. Participants must attend the symposium on September 7th and prepare a presentation on the contents of their paper. Instructions for the content and format of the presentations are found at the Presentation Preparation page (http://alarcos.esi.uclm.es/eseiw2016/idoese/instructions). During the presentation, the faculty panel will ask the students questions and offer feedback.

The person that will present an accepted paper must be the doctoral student, the author of the paper. Professors and colleagues are not allowed to present papers on behalf of the doctoral student.

ORGANIZATION

Keynote
Laurie Williams, North Carolina State University, USA

Faculty panel
- Silvia Abrahão, Universidad Politecnica de Valencia, Spain
- Ayse Bener, Ryerson University, Canada
- Michael Felderer, Universität Innsbruck, Austria
- Daniel Méndez Fernández, Technische Universität München, Germany
- Oscar Pastor, Universidad Politecnica de Valencia, Spain
- Guilherme Horta Travassos, Universidade Federal do Rio de Janeiro, Brazil

Symposium co-chairs
- Daniela Cruzes, SINTEF ICT, Norway
- Lucas Layman, Fraunhofer CESE, USA