1st International Workshop on Multi-concern Assurance Practices in Software Design (MAPSOD 2021) at SAFECOMP 2021

The Workshop will be VIRTUAL only, details will follow for registered persons, Sept. 7, 2021

Jason Jaskolka, Carleton University, Ottawa, Ontario, Canada
Brahim Hamid, CNRS/IRIT Laboratory, University of Toulouse 2, Toulouse, France
Sahar Kokaly, General Motors, Canadian Technical Center, Markham, Ontario, Canada

Workshop Program

13:00 – 13:30 Welcome and Introduction
   Introduction to the 1st International Workshop on Multi-concern Assurance Practices in Software Design
   Jason Jaskolka, Brahim Hamid, Sahar Kokaly

13:30 – 14:30 Keynote Address
   Multi-Concern Assurance: Current Practices, Challenges, and Ways Forward
   Barbara Gallina

14:30 – 15:00 Coffee Break

15:00 – 16:00 Paper Presentations

15:00 – 15:30 An Accountability Approach to Resolve Multi-stakeholder Conflicts
   Yukiko Yanagisawa and Yasuhiko Yokote

15:30 – 16:00 Towards Assurance-Driven Architectural Decomposition of Software Systems
   Ramy Shahin

16:00 – 16:30 Invited Presentation
   The Architecture-Supported Audit Processor: Providing Interactive, Query-Driven Assurance
   Sam Procter and Jerome Hugues

16:30 – 17:00 Round Up and Closure

* All times are BST