

SASSUR 2015: The 4th International Workshop on Next Generation of System Assurance Approaches for safety-critical Systems Workshop Programme

September 22, 2015
Delft, The Netherlands

Tuesday, 22 rd September 2015	
08:00 - 09:00	Registration
09:00 - 09:10	Welcome <i>Alejandra Ruiz</i>
09:10 - 10:20	Keynote (Title: Time and Space Partitioning) <i>Jean - Loup Terraillon (ESA Member)</i>
10:20 - 11:00	Multidirectional Modular Conditional Safety Certificates <i>Tiago Amorim, Alejandra Ruiz, Christoph Dropmann, and Daniel Schneider</i>
11:00 - 11:30	Coffee/Tea Break
11:30 - 12:10	Approaches for Software Verification of an Emergency Recovery System for Micro Air Vehicles <i>Martin Becker, Markus Neumair, Alexander Söhn, and Samarjit Chakraborty</i>
12:10 - 12:50	The Role of CM in Agile Development of Safety-Critical Software <i>Tor Stålhane, and Thor Myklebust</i>
12:50 - 14:00	Lunch Break
14:00 - 14:40	Is Incremental Safety Assurance Sound? <i>V. Cassano, S. Grigороva, N. K. Singh, M. Adedjouma, M. Lawford, T.S.E. Maibaum, and A. Wassylng</i>
14:40 - 15:20	Dependability Arguments Supported by Fuzz-Testing <i>Uwe Becker</i>
15:20 - 16:00	Coffee/Tea Break
16:00 - 17:15	Industrial Panel <i>Moderator: Tim Kelly</i>
17:15 - 17:30	Wrap up & Closure