

ISSE 2015: The 2nd International Workshop on the Integration of Safety and Security Engineering

Workshop Programme

September 22, 2015

Delft, The Netherlands

Tuesday, 22 nd September 2015	
14:00 - 14:10	Welcome <i>L. Rioux, and J. Favaro</i>
14:10 – 14:30	Invited Talk <i>TBA</i>
14:30 – 15:00	A Combined Safety-Hazards and Security-Threat Analysis Method for Automotive Systems <i>Georg Macher, Andrea Holler, Harald Sporer, Eric Armengaud, and Christian Kreiner</i>
15:00 – 15:30	Safety and Security Assessment of Behavioral Properties using Alloy <i>Julien Brunel, and David Chemouil</i>
15:30 – 16:00	Coffee/Tea Break
16:00-16:30	Combining MILS with Contract-Based Design for Safety and Security Requirements <i>Alessandro Cimatti, Rance DeLong, Davide Marcantonio, and Stefano Tonetta</i>
16:30-17:00	Security Analysis of Urban Railway Systems: The Need for a Cyber-Physical Perspective <i>Binbin Chen, Christoph Schmittner, Zhendong Ma, William G. Temple, Xinshu Dong, Douglas L. Jones, and William H. Sanders</i>
17:00-17:30	Sequential and Parallel Attack Tree Modelling <i>Florian Arnold, Dennis Guck, Rajesh Kumar, and Marielle Stoelinga</i>
17:30	Closure