

10th WOCS² 2012 PROGRAM

As of August 21, 2012

*The Program is subject to change.

Day 1 -Thursday, September 27, 2012 [Keynote Speech]

9:20 - 9:50	<i>Registration</i>
9:50 - 10:00	Opening Announcement Mr. Hiroyuki Morishita Associate Executive Director, JAXA
10:00 - 10:30	"Introduction of Learning from successesful experience as well as unsuccessesful" Mr. Kiyoshi Higuchi Vice President, JAXA
10:30 - 12:00	"Introduction of the functional safety standard ISO 26262 into automotive SW-engineering (at Daimler AG)" Dr. Juergen Schwarz Senior Manager, 26262 Functional Safety, Daimler AG
12:00 - 13:00	<i>Lunch Break</i>
13:00 - 14:00	"Safety Technologies of Personal Care Robots" Dr. Hirohisa Hirukawa Director, Intelligent Systems Research Institute, The National Institute of Advanced Industrial Science and Technology
14:00 - 15:00	"The role of the systems engineer in safety critical systems" Dr. Cecilia Haskins Faculty of Social Sciences and Technology Management, Norwegian University of Science and Technology
15:00 - 15:15	<i>Break</i>
15:15 - 16:15	"Software criticality classification and reduction" Mr. David Escorial Rico ESA
16:15 - 17:45	"Achieving a Culture of Safety, Security, and Sanity" Dr. Mike Konrad Software Engineering Institute, Carnegie Mellon University