3rd ESA Workshop on Avionics, Data, Control and Software Systems - ADCSS 2009

Wednesday, 4 November 2009

Formal Methods in Software Engineering - Newton Conference Center (09:00 - 18:00)

time	[id] title	presenter
09:00	[33] Welcome	
09:15	[34] Opportunistic Formal Methods	JOSHI, R.
09:55	[35] What to do with Formal Methods in Space (System/)Software Domain?	OLIVE, X.
10:35	[36] Formal Methods for Space Transportation Software	LESENS, D.
11:15	Coffee break	
11:30	[37] Assessing the Formal Development of a Secure Partitioning Kernel with the B-Method	PASSOS, A.
12:10	[38] Using HRT-UML and Ada Ravenscar Profile in Sentinel 3	LÓPEZ, R.
12:50	Lunch Break	
14:00	[39] Formal Methods in Fligh Software Architecture, Model-based Engineering and Spacecarft Autonomy Technology at NASA/JPL	INGHAM, M.
14:40	[40] Formal Verification and Validation of AADL Models	NOLL, T. NGUYEN, VY
15:20	[41] From System Dependability to Software Dependability: Assistance of Formal Methods	BIEBER, P.
16:00	[42] Context Constraints Method for Software Formal Verification	BONNAFOUS, E DUMAS, X
16:20	[43] Round Table	