

10th ESA Workshop on Avionics, Data, Control and Software Systems

Thursday, 20 October 2016

Session 2 - Automated Code Generation for AOCS - Newton Conference Center (14:00 - 16:00)

-Conveners: Maria Hernek; Bénédicte GIROUART

time	[id] title	presenter
14:00	[59] Introduction	Ms GIROUART, Bénédicte
14:05	[60] Industrial and optimized auto-coding process for AOCS SW development in CD phase	Mr BOURDON, J.
14:30	[61] Model Based AOCS Design and Automatic Flight Code Generation: Experience and Future Development	Mr BODIN, P.
14:55	[62] From 1995(MINISAT) to 2016(EUCLID): Auto-coding evolution for different types of AOCS	Mr LLORENTE, S.
15:20	[63] Integration of automatic code generation in a AOCS development process: feedback and perspectives	Mr VERAN, G. Mr DANDRE, P.
15:45	Break	