

EDHPC 2023 - European Data Handling & Data Processing Conference

Friday, 6 October 2023

Session 29 - Software for On-Board Data Handling and Processing - Salle Sidney Bechet (09:00 - 10:20)

-Conveners: Malte Bargholz; Daniel Lüdtkke; Javier Fernandez Salgado

time	[id] title	presenter
09:00	[192] Applying Model-Based Design and Model-Based Systems Engineering for High-Level Design and Verification in Space Applications	Mr MORENO, Francisco Javier Dr RODRIGUEZ BEJARANO, Juan Manuel Mr REGADA ALVAREZ, Raúl
09:20	[103] The Application Software of the Ariel Instrument Control Unit	Dr LIGORI, Sebastiano Dr DI GIORGIO, Anna Maria Dr CORCIONE, Leonardo Dr CAPOBIANCO, Vito Dr BONINO, Donata Dr MAURO, Focardi Dr EMANUELE, Pace
09:40	[159] Spaceflight software validation for future mission applications supported by multicore platforms	CONCAS, Matteo
10:00	[149] On Board Data Analysis and Realtime Information System	Dr SCHWENK, Kurt