



25th Ground System Architectures Workshop

Adapting Critical Operations

Starts March 1, 2021 | Special Online Series of Events

Oscar Luengo

Mr. Oscar Luengo is a PhD in Control Engineering and Robotics, with master's degrees in Electrical Engineering and Business Administration. He has a sound experience accumulated after years working for ESA, EUMETSAT and several institutions and satellite operators in different Flight Dynamics, GNSS and ground segment projects. He has played successfully all the roles within a project. Since 2008 he is involved in the management and technical consultancy of ground segment programs such as Exomars, SEOSAT, WSO-GS and EPS-SG, in which the coordination among several fields of a ground segment (e.g. science processing, Monitoring & Control, Flight Dynamics, mission planning, ground stations, IT infrastructure...) along with managerial, technical and negotiation skills are of vital importance for a successful outcome. His background and experience make him very knowledgeable in the constraints and needs of the system subject of this program which will be very helpful in due course.