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The International Reference Ionosphere and NeQuick – Improving the Representation of the Real-Time Ionosphere | (smr 4105)

Tuesday 07 October 2025

Real-Time IRI and NeQuick - Budinich Lecture Hall (LB) (09:00-11:00)

Chair: Haris Charalambous (Frederick University, Cyprus)

time	title	presenter
09:00	Real time IRI and NeQuick Data Assimilation with TOMIRIS and AIDA	DAVID RUSSEL THEMENS
09:30	Near-real time modeling of the ionospheric electron density based on satellite and ionosonde observations	CHAO XIONG
10:00	Spatial Prediction Properties of IRTAM and Ionosonde Placement Recommendations	IVAN GALKIN
10:30	Coffee break	