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# Workshop on NeQuick Ionospheric Electron Density Model: Latest Developments and New Implementations | (smr 3328)

**Friday 11 October 2019**

**Other contributions (Chairperson: S. M. Radicella) - Leonardo Building - Euler Lecture Hall (09:00-12:30)**

time	title	presenter
09:00	Improving the NeQuick topside representation by means of Swarm satellites data	A. PIGNALBERI; M. PEZZOPANE
09:20	A modified ionospheric Slant TEC calculation method for NeQuick model	M. OU
09:40	Use of NeQuick in TEC inputs for GNSS receiver bias validation and as background ionosphere for evaluation of ionospheric plasma depletions extent in Indian region	G. K. SEEMALA
10:00	First Results of Thanjavur (10°43'N, 79°1'E) GPS Ionospheric Station	J. BASKARADAS
10:20	Coffee Break	
10:40	The way forward about the NeQuick	B. NAVA; S.M. RADICELLA
11:00	FINAL OPEN DISCUSSION	
12:00	Closing Ceremony	