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United Nations/ICTP Workshop on Global Navigation Satellite Systems (GNSS) | (smr 2617)

Tuesday 02 December 2014

Session 5: GNSS Observation Data for Atmospheric Studies - LB (Budinich Lecture Hall) **(14:00-16:30)**

- **Conveners:** MULIC, Medzida; GASIMZADE, Shamil

time	title	presenter
14:00	GNSS space weather monitoring and study at INGV: An Overview	ALFONSI, Lucilla
14:20	Monitoring and modelling of ionosphere irregularities caused by space weather activity on the based of GNSS measurements	CHERNIAK, Iurii
14:40	NeQuick model: Features and applications	NAVA, Bruno
15:00	The NeQuickG model	ORUS, Raul
15:20	NeQuick model performance analysis for GNSS mass market receivers positioning	GAGLIONE, Salvatore
15:40	Characteristics of low latitude total electron content during solar cycle 23 and 24 over Indian longitude sector using 16 years of GIM VTEC	SURESH, Sunanda
16:00	Coffee break	