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Use of Ionospheric GNSS Satellite Derived Total Electron Content Data for Navigation, Ionospheric and Space Weather Research | (smr 2818)

Monday 20 June 2016

Opening, Workshop Review and Introduction to GNSS and Space Weather - AGH (Giambiagi Lecture Hall) (09:00-17:00)

time	title	presenter
09:00	Registration and Administrative Formalities	
13:00	Lunch	
14:00	Opening Introductions and Workshop Review	RADICELLA, S. DOHERTY, P. NAVA, B.
14:30	Introduction to GNSS	DOHERTY, P.
15:30	coffee break	
16:00	The Sun - Earth Connection	AMORY-MAZAUDIER, C.

Tuesday 21 June 2016

TEC for Ionospheric Research; Calibration Techniques - AGH (Giambiagi Lecture Hall) **(09:00-17:30)**

time	title	presenter
09:00	Satellite derived TEC for Ionospheric Research	RADICELLA, S.
10:00	coffee break	
10:30	Introduction to Linux and Matlab	GRASSBERGER, J.
13:00	lunch	
14:00	TEC Calibration Techniques	AZPILICUETA, F.
15:00	TEC Calibration Techniques	SEEMALA, G.K.
16:00	coffee break	
16:30	TEC Calibration Techniques	ALAZO-CUARTAS, K.

Wednesday 22 June 2016

Calibration Techniques - AGH (Giambiagi Lecture Hall) (09:00-17:30)

time	title	presenter
09:00	Understanding Ionospheric Scintillation Effects on GNSS	PRADIPTA, R.
10:00	coffee break	
10:30	TEC Calibration Laboratory	
13:00	lunch	
14:00	TEC Calibration Laboratory	

Thursday 23 June 2016

Computing Exercises - AGH (Giambiagi Lecture Hall) (09:00-17:30)

time	title	presenter
09:00	Introduction to Equatorial Electrodynamics	YIZENGAW, E.
10:00	coffee break	
11:00	TEC Calibration Laboratory	
13:00	lunch	
14:00	TEC Calibration Laboratory	

Friday 24 June 2016

Complementary topics - AGH (Giambiagi Lecture Hall) (09:00-15:00)

time	title	presenter
09:00	TEC Calibration in Radio Occultation Data Inversion	NAVA, B.
10:00	coffee break	
11:00	Wide-area Networks for Ionospheric Research	PRADIPTA, R.
11:30	Where to click for Space Weather Resources	YIZENGAW, E.
12:00	Open discussion	ALL PARTICIPANTS NAVA, B. YIZENGAW, E.
13:00	lunch	
14:00	Closing Ceremony and Distribution of Certificates of Completion	