

EISCAT 3D kick-off seminar

Program

Wednesday September 6th

Session 1

13.30 – 15.00 Space projects, space weather and space debris
(15 min presentations)

Craig Heinselmann	Space weather and space debris strategy for E3D
Juha Vierinen	Space debris
Anders Tjulin	Data formats and links to other research infrastructures
Anthony Van Eyken	US-European data exchange
Daniel Martini	The Geomagnetic Expert Service Centre within ESA SSA
Dag Lorentzen	title tba
Discussions	

Break

Session 2

15.30 – 17.00 E-infrastructure and data
(15 min presentations)

Anja Strømme	ESA, SSA and the space program
Ian McCrea	European Spaceweather initiatives
Discussion spaceweather and space debris initiatives	
Craig Heinselman	E-infrastructure plan for E3D
John White	NeIC EISCAT_3D Support Project
Discussion on data plans and e-infrastructure for EISCAT	

Dinner 20.00 at Bardus Restaurant in the city center

Friday September 8th

Session 3

09.00 – 10.30 National EISCAT science cases and prospects for collaboration projects
(15 min presentations)

Anja Strømme	Norwegian space strategy and national space weather initiatives
Johan Kero	National EISCAT science case and user community in Sweden
Esa Turunen	National EISCAT science case and user community of Finland
Mervyn Freeman	National EISCAT science case and user community in the UK
Satonori Nozawa	National EISCAT science case and user community in Japan
Jian Wu	National EISCAT science case and user community in China
Discussion on possible project collaborations across countries	

Break

Session 4

11.00 – 13.00 Selected topics
(15 min presentations)

Ingrid Mann	EISCAT Norway consortium update
Jøran Moen	Multiscale physics, ionosphere space weather challenges for navigation and communication
Yin Chen	EGI E-Infrastructure
Thomas Ulich	KIARA and other SGO projects (Derek McKay)
Johan Kero	Meteor studies
Björn Gustavsson	Auroral study networks