

CEOI/NCEO Challenge Workshop ESA Earth Explorer 10 Mission Candidates

Friday 14th December
Imperial College, London

Time	Title	Speaker	Organisation
10.00	Arrival and Registration		
10.30	Introduction and Welcome	Mick Johnson/ Alessandro Battaglia John Remedios	CEOI NCEO
10.45	The G-CLASS:H2O Mission Concept A mission to make observations of diurnal water cycle processes	Prof. S. Hobbs	Cranfield University
11.30	Discussion on technology/science needs for G-CLASS:H2O *		
12.15	The STEREOID Mission Concept A mission to measure small shifts in the ocean surface, in glaciers and in Earth's surface	Prof P. Lopez Dekker	TU Delft
13.00	Lunch		
13.30	Discussion on technology/science needs for STEREOID *		
14.15	The Daedalus Mission Concept A mission to quantify amounts of energy deposited in the upper atmosphere	Dr Mark Clilverd	British Antarctic Survey
15.00	Discussion on technology/science needs for Daedalus *		
15.45	Closing discussion		
16.00	Close		

* Note: Attendees are invited to make short presentations (5 minute maximum) on science or technology aspects of relevance to each mission. Please contact Dr Alessandro Battaglia (ab474@leicester.ac.uk) if you wish to do this, stating the title of your presentation.