

HELCASTS Project Meeting – Programme

Monday 18th May: session 1

	Initial comments	
14:00 – 14:10	Welcome and introduction	V. Bothmer
14:10 – 14:20	EC perspective	S. Mekaoui
	WP1: management	
14:20 – 14:40	Overview including general HELCATS status	R. Harrison (WP1 lead)
	WP2: producing a definitive catalogue of CMEs imaged by STEREO/HI	
14:40 – 14:50	Overview	J. Davies (WP2 lead)
14:50 – 15:00	Manual CME identification	J. Byrne
15:00 – 15:10	Automatic CME identification	L. Rodriguez
15:10 – 15:20	HI – COR2 catalogue comparison	V. Bothmer
	WP3: deriving/cataloguing the kinetic properties of STEREO/HI CMEs based on geometrical and forward modelling	
15:20 – 15:30	Overview	V. Bothmer (WP3 lead)
15:30 – 15:40	Forward modelling and CME kinematics	A. Pluta
15:40 – 16:10	Coffee/tea	
16:10 – 16:20	Geometrical modelling	D. Barnes
16:20 – 16:30	Inverse modelling	P. Gallagher
	WP4: verifying the kinematic properties of STEREO/HI CMEs against in-situ CME observations and coronal sources	
16:30 – 16:40	Overview	C. Möstl (WP4 lead)
16:40 – 16:50	Lowcat – the low coronal event catalogue	V. Bothmer
16:50 – 17:00	In-situ comparison	E. Kilpua
	WP5: producing a definitive catalogue of CIRs imaged by STEREO/HI that includes verified model-derived kinematic properties	
17:00 – 17:15	Overview	A. Rouillard (WP5 lead)
17:15 – 17:30	Update on the CIR catalogue	I. Plotnikov
17:30	End of session	
Tuesday 19th May: session 2		
	WP6: initialising advanced numerical models based on the kinetic properties of STEREO/HI CMEs and CIRs	
09:00 – 09:15	Overview	A. Rouillard (WP6 lead)
09:15 – 09:30	Preparing boundary conditions for ENLIL	R. Pinto
	WP7: assessing the complementary nature of radio measurements of solar wind transients	
09:30 – 09:40	Overview	J. Eastwood* (WP7 lead)
09:40 – 09:50	Type II	J. Eastwood*
09:50 – 10:00	IPS	M. Bisi
	WP8: dissemination	
10:00 – 10:10	Overview	C. Perry (WP8 lead)
10:10 – 10:20	STFC	C. Perry
10:20 – 10:50	Coffee/tea	
10:50 – 11:00	UPS/CNRS	A. Rouillard
	Final comments	
11:00 – 11:15	Reviewer impressions	B. Schmieder
11:15 – 12:00	General discussions	Chair: R. Harrison
12:00	End of session	

* by proxy