

CCI 8th Collocation Meeting 20 – 22 March 2018 St. Hugh's College, Oxford

Tuesday 20 th March Day 1		
09:00 – 10:30	Registration and refreshments	MTB Hall
Session 1: CCI Programme Chair: Pascal Lecomte – Plenary, MTB Hall		
10:30 – 10:40	Opening of the meeting and introduction: Maurice Borgeaud (ESA)	
10:40 – 11:30	CCI Programme overview: Pascal Lecomte (ESA) <ul style="list-style-type: none"> • Programme Elements: Current ECVs, New ECVs, Cross-ECV activities and Knowledge Exchange • Data & System Engineering 	
11:30 – 11:45	Introduction to the Working Groups: Science Leaders, Data & Engineering, CMUG Interaction & Climate Science: Simon Pinnock (ESA)	
11:45 – 12:00	Q&A on the CCI programme	
12:00 – 12:30	<i>Invited speaker:</i> IPCC Special Report on 1.5 degrees: Myles Allen (U Oxford)	
12.30 – 14.00	Lunch	
Session 2: Current ECVs and transition to C3S Chair: Pascal Lecomte – Plenary, MTB Hall		
14:00 – 14:30	Continuing cross-ECV work: Uncertainty in CDRs/Consistency: Chris Merchant (U Reading) & Thomas Popp (DLR)	
14:30 – 15:00	Climate Services – Transition into Operations: Dick Dee (C3S)	
15:00 – 15:30	Q&A session	
15.30 - 16.00	Coffee	
Session 3: Lessons Learned Chair: Stephen Plummer – Plenary, MTB Hall		
16:00 – 16:30	User perspective: ECVs in climate modelling: Paul van der Linden (UK Met Office)	
16:30 – 17:00	Lessons Learned: Discussions on past experiences of ECV projects: Frank Paul (U Zurich)	
17:00 – 17.30	Q&A session Opportunity for the new projects to ask questions of the current ECVs	
17.30 - 19.00	Poster Session Current Climate Change Initiative Projects CCI Living Planet Fellowships, CCI Toolbox with refreshments	

Wednesday 21st March Day 2	
	Session 4: Presentation of New ECVs 1/2 Chair: Simon Pinnock – Plenary, MTB Hall
	15-minute presentations plus 5 mins Q&A per project.
09:00 – 09:20	Water Vapour: Michaela Hegglin (Univ. Reading)
09:20 – 09:40	Salinity: Nicolas Reul (IFREMER)/Jacqueline Boutin (CNRS)
09:40 – 10:00	Sea-State: Fabrice Ardhuin (CNRS / LOPS)
10:00 – 10:20	Snow: Thomas Nagler (ENVEO)
10:20 – 10:40	Permafrost: Annett Bartsch (b.geos)
10:40 – 11:10	Coffee
	Session 5: Presentation of New ECVs 2/2 Chair: Simon Pinnock – Plenary, MTB Hall
	15-minute presentations plus 5 mins Q&A per project.
11:10 – 11:30	HR Land Cover: Lorenzo Bruzzone (Univ. Trento)
11:30 – 11:50	Lakes: Jean François Crétaux (LEGOS)
11:50 – 12:10	Biomass: Richard Lucas (Univ. Aberystwyth)
12:10 – 12:30	Land Surface Temperature: Darren Ghent (Univ. Leicester)
12.30 – 14.00	Lunch
	Session 6: Knowledge Exchange Chair: Cat Downy – Plenary, MTB Hall
14:00 – 14:10	Knowledge Exchange Introduction: Cat Downy (ESA)
14:10 – 14:40	Communication, Visualisations & Education: Cat Downy/Paul Fisher (ESA)
14:40 – 14:50	Data Protection in CCI: Ed Pechorro (ESA)
14:50 – 15:10	CCI Open Data Portal: Ed Pechorro (ESA) & Victoria Bennett (SFTC CEDA)
15:10 – 15:30	CCI Toolbox: E. Pechorro (ESA) & Carsten Brockmann (Brockmann Consult)
15.30 – 16.00	Coffee
	Session 7: Cross ECV Activities and Climate Services Chair: Stephen Plummer – Plenary, MTB Hall
	Cross ECV Activities:
16.00 – 16:20	Sea Level Budget: Martin Horwath (Technische Universität Dresden)
16.20 – 16:40	ERA-5 and the use of ERA data: Hans Hersbach (ECMWF)
16.40 – 16:50	CCI Fellowships: Stephen Plummer (ESA)
16.50 – 17:00	RECCAP-2: Ana Bastos (IPSL-LSCE)
18.45 – 22.00	Dinner

Thursday 22nd March
Day 3

09.00 – 10.30	Science Leaders' Meeting, MTB Hall
	Climate Science Working Group (CSWG), MTB Office (Climate Research Groups and CMUG)
	Data Engineering Working Group (DEWG), Seminar Room
10.30 – 11.00	Coffee
	Session 8: Wrap-up Chair: Pascal Lecomte – Plenary, MTB Hall
11.00 – 11.30	GCOS: Stephen Briggs (GCOS Science Committee Chair)
11.30 – 12.15	Feedback to plenary: Science Leader chair, CSWG chair, DEWG chair
12:15 – 12:30	Wrap up and Discussion: Pascal Lecomte (ESA)