

MONDAY 12th JUNE

9:30	Institutional welcome - Main lines of research at AEMET	E. Rodriguez - AEMET
9:45	EC-EARTH - Current situation and status	S. Yang
10:00	Planned contributions at Inria around EC-Earth SCM	F. Lemarie - INRIA
	EC-Earth3 modeling activities at the National Observatory of Athens (NOA)	S. Myriokefalitakis
10:15	EC-Earth modelling activities at the Technical University of Crete (TUC)	A. Voulgarakis
10:30	Identifying Coupling Errors in Time in the EC-Earth SCM with Schwarz Waveform Relaxation	V. Schüller - LU
10:45	Coupling of vector fields and runoff in EC-Earth	J.M. Rodriguez - AEMET
11:00	COFFEE BREAK	
11:15		
11:30	OpenIFSv48a: changes and new features. Futures plans	A. Hill - ECMWF
11:45	Climate Modeling at the Department of Environmental Sciences, Aarhus University	
12:00		
12:15		
		P. Langen - AU
12:30	LUNCH BREAK	
12:45		
13:00		
13:15		
13:30	Impact of the high resolution on the predictive skill of EC-Earth3	A. Carreric - BSC
13:45	High-resolution modelling towards CMIP7: preliminary results and planned experiments	T. Semmler - M. Eirean
14:00	EC-Earth3 high resolution simulations under different CO2 scenarios	P. Karami - SMHI
	ece2cmor3 - un update	T. Reerink - KNMI
14:15	Tuning/CMIP Working Group Report	J. von Hardenberg - CNR-ISAC
14:30	Report on CMIP7 data request task team and discussion	
14:45		
15:00		
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15:30	COFFEE BREAK	
15:45	Technical Working Group Report	P. Sager - KNMI
16:00	ESIWACE proposal: discussion and team formation	
16:15		
16:30		

TUESDAY 13th JUNE

9:30	Modelling the feedback between Antarctic ice sheet melt and Southern Ocean warming in EC-Earth3	E. van der Linden - KNMI
9:45	Realistic freshwater forcing around Greenland in climate models	M. Devilliers - DMI
10:00	The impact of a Pliocene Greenland ice sheet on Arctic warming; an analogue for future Arctic climate using EC Earth	K.Power - SU
10:15	EC-Earth3 contribution to the Southern Ocean Freshwater release model experiments InitiAtive	A. Jüling - KNMI
	Mechanisms of centennial-scale AMOC variability in EC-Earth3 identified in a range of CMIP6 models	O. Mehling - PT
10:30	Concerns on the cold bias in CMIP6 models	T. Tian - DMI
10:45	Response of snowfall to major weather states in the Arctic: An insight from both observations and EC-Earth3-AerChem CMIP6 simulations	A. Devasthale Thomas - SMHI
11:00	COFFEE BREAK	
11:15	NEMO coupling and sea ice modelling in IFS	S. Keeley - ECMWF
11:30		
11:45		
12:00	Assessment of Tropical Atlantic variability with EC-EARTH3.3: present conditions and future changes	D. Volpi - UB
12:15	Trade wind bias in the tropical Pacific (EC-EARTH 3.1/3.3) and its influence in simulating super El Niños	M. Rodrigo - UB
12:30	LUNCH BREAK	
12:45		
13:00		
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13:45	Climate response to stratospheric aerosol injections in three Earth System Models	A. Laakso - FMI
14:00	Implementing a size segregated aerosol in OpenIFS/EC-Earth 4	H. Kokkola - FMI
14:15	Heat waves attribution	D. Barriopedro -CSIC
14:30		
14:45		
15:00	COFFEE BREAK	
15:15	NEMO 4.2 preliminary results	Dániel Topal - UCLouvain
15:30	NEMO4.0 VS NEMO4.2	V. Sicardi - BSC
15:45	Ocean Working Group Report	V. Sicardi - BSC
16:00		
16:15		
16:30		

WEDNESDAY 14th JUNE

9:30	First results with EC-Earth3 coupled to LPJ-GUESS v4.1.2	P. Miller - LU
9:45	Carbon cycle modelling with EC-Earth3 and EC-Earth4	E. Tourigny - BSC
10:00	Representing inter-annual land cover and vegetation variability based on satellite observations in the HTESSEL land surface model	F. van Oorschot - CNR-ISAC
10:15	Effects of the realistic vegetation cover on predictions at decadal time scale	E. Di Carlo - CNR-ISAC
10:30	COFFEE BREAK	
10:45		
11:00	Paleoclimate Working Group Report	Q. Zhang - SU
	Land/Vegetation Working Group Report	A. Alessandri - CNR-ISAC
	Atmospheric Composition Working Group Report	T. van Noije - KNMI
	ECE4 Working Group report	K. Wyser - SMHI
12:30	LUNCH BREAK	
12:45		
13:00		
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13:30	ECE4 + general discussion	
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14:30	Destination Earth	Nils Wedi
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15:30	Conclusions and closure	S. Yang