

Final program for the CRES Annual Meeting 2011, 21-23 Nov, 2011

Please note that minor program changes may occur prior to or during the meeting.

Monday, 21 Nov: Open scientific workshop – Day 1

09.00-10.00	Arrival and registration Morning coffee, tea, and a roll	
10.00	Welcome and practical information	Jens Hesselbjerg Christensen
10.15	Key note presentation	Markku Rummukainen
11.00	Session 1	Chair: Jens Christian Refsgaard
	Tbc.	Erik Jeppesen
	Scenarios of future land use in Denmark	Jørgen E. Olesen
	Watershed land use effects on lake water quality in Denmark	Anders Nielsen (presented by Erik Jeppesen)
	Evaluating the influence of long term historical climate change on catchment hydrology - using drought and flood indexes	Ida B. Karlsson
12.30	Lunch buffet in "Vinterhaven"	
13.30	Session 2	Chair: Manuel Montesino
	Tbc.	Anil Markandya
	Nordic Strategic Adaptation Research (NORD-STAR)	Sirkku Juhola
	Centre for Climate Dynamics	Tore Furevik, Bjerkness Centre for Climate Research (Norway)
	ADAPT project: getting climate scientists and engineers to work together	Luca Garré
15.00	Coffee break	
15.30	Session 3	Chair: Ida B. Karlsson
	Ecosystem services in ECOCLIM	Lise Lotte Sørensen
	Overview of the model component in ECOCLIM	Camilla Geels
	Modelling land surface fluxes of CO ₂ in response to climate change and nitrogen deposition	Kristina Hansen
	Towards predicting the effects of extreme climate events on grain yield and quality in contrasting wheat genotypes	Marija Vignjevic
	Climate, Ecology and Sociology; living with uncertainty	Manuel Montesino
	Extreme climate events impact on soil water dynamic under heathland ecosystem	Omar Daraghmeh
	Open discussion	Moderator: tbc.
Ca. 18.00	End of Day 1	
18.30	Dinner at the Carlsberg Museum	

Tuesday, 22 Nov: Open scientific workshop – Day 2

9.00 – 9.30	Morning coffee, tea, and a roll	
09.30	Session 4	Chair: Ida Bülow Gregersen
	Vulnerability to Climate Change - the Concept in a Danish Context	Henning Høgh Jensen
	Risk-based design in a changing climate (RiskChange)	Henrik Madsen
	Development of decision support matrices for climate change adaptation planning (tbc.)	Jay S. Gregg
	Decision making under risk and uncertainty – development of a framework to aid decisions on climate adaptation	Malene Kauffmann Hansen
10.50	Coffee break	
11.10	Session 5	Chair: Helena Åstrøm
	Uncertainty assessment of climate change adaptation options in urban flash floods using an economic pluvial flood risk framework	Qianqian Zhou
	Climate change impact assessment on urban flooding in Aarhus – First results	Henrik Madsen
	Challenges in quantifying the uncertainty of downscaled extreme rainfall	Maria Sunyer
	Assessing future climatic changes of rainfall extremes at small spatio-temporal scales	Ida Bülow Gregersen
12.30	Lunch buffet in “Vinterhaven”	
13.30	Session 6	Chair: Maria Sunyer
	Changes in drought statistics over Europe in the twenty-first century	Cathrine Fox Maule
	A COordinated Regional climate Downscaling Experiment (CORDEX)	Erik Kjellström
	A Bayesian classifier for climate model ensemble selection	Peter Friis-Hansen
	Regional climate change - a first preview from the upcoming IPCC AR5 report	Jens Hesselbjerg Christensen
15.00	Coffee break	
15.30	Session 7	Chair: Hjalte Sørup
	Sea level rise projections in the Baltic region	Aslak Grindsted
	Changes in Wind, Wave and Water Level Conditions in Danish Waters due to Climate Change	Morten Rugbjerg
	Danish Coasts and Climate Adaptation (COADAPT)	Aart Kroon
	The development of the regional coupled ocean-atmosphere model	Tian Tian
	Open discussion and closing of open meeting	Jens Hesselbjerg Christensen
Ca. 17.30	End of Day 2	

Wednesday, 23 Nov: Meetings & PhD session (CRES participants and invited participants only)

9.00 – 9.30	Morning coffee, tea, and a roll	
09.30	Workshop conclusions: “What have we learnt from each other about interdisciplinary work and how to move on from there in a CRES context?”	Jens Hesselbjerg Christensen
10.00	Parallel meetings and coordination (ad hoc-style)	
P1	WB meetings	WB leaders
P2	Meeting in the “follow-up group” (internal and external stakeholders, KFT)	Martin Drews
P3	Dialogmøde med Strategisk Forskningsråd	Jens Hesselbjerg Christensen
P4	<i>Young researchers’ meeting</i>	<i>PhD students and postdocs</i>
12.30	Lunch buffet in “Vinterhaven”	
13.00	<i>Social event: Tour of the Carlsberg premises</i>	<i>PhD students and postdocs</i>
14.00	<i>Young researchers’ meeting resumes (optional)</i>	<i>PhD students and postdocs</i>
14.30	Meeting in the CRES Steering Group	Steering Group members

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