3rd CRAICC* – PEEX**
Workshop:
Climate Change for Arctic Seas and Shipping
24-25 August 2015 at the Danish Meteorological Institute in Copenhagen, Denmark

The topics of this workshop are:

- estimating consequences of climate change for the Arctic region on seas and shipping and effects of ship emissions on the environment and climate
- estimating frequency, spatio-temporal distribution and impact of extreme weather events on shipping traffic
- improving satellite monitoring and modelling of ice formation and movement in areas of the Arctic shipping routes
- developing approaches to environmental challenges due to possible increase in Arctic shipping

We invite all doing research in fields related to these topics to deliver a presentation at the workshop.

Participation is FREE!
Please send a draft title of your presentation before June 21 2015
Abstract deadline (short – max 250 words) July 26 2015
Registration deadline July 26 2015

Planned key-note speakers:

Elizaveta Zabolotskikh, Satellite Oceanography Laboratory, Russian State Hydrometeorological University: Satellite microwave observations and investigations of Polar Lows in the Arctic.

Jinping Zhao, Physical Oceanography Laboratory, Ocean University of China: Extremely low sea ice concentration in the central Arctic during the summer of 2010.

Please find more information @ http://research.dmi.dk/events/upcoming-events/3rd-craicc-peex-workshop

*Cryosphere-atmosphere interactions in a changing Arctic climate
**PEEX “Pan-Eurasian Experiment” study is a multidisciplinary climate change, air quality, environment and research infrastructure program focused on the Northern Eurasian particularly arctic and boreal regions. It is a bottom up initiative by several European, Russian and Chinese research organizations and institutes. PEEX is open for new institutes to join in.
BASIC WORKSHOP INFORMATION

Workshop schedule:
August 24 (Monday) 9:00 to August 25 (Tuesday) 17:00.

Workshop location:
Danish Meteorological Institute (DMI), Lyngbyvej 100, 2100 Copenhagen Ø.
Please find map here.
Please find Danish travel planner here (also in English).

Invitation
Please let us know as soon as possible if you are coming and need an extended invitation e.g. for visa application (e-mail to Annabelle Lund ase@dmi.dk).

Registration fee
No registration fee

The workshop is organized by:
MSc Annabelle Lund, please direct all communication to ase@dmi.dk

Preliminary daily schedule:

Day 1
9-9.30 : Introduction (DMI)
9.30-11.00 : Tutorial on PEEX (PEEX coordination team)
Break
11.30-12.00 : Key-note presentation
12.00-13.00 : Lunch
13.00-15.00 : Presentations
Break
15.30-17.00 : Presentations
18.30-: Workshop dinner

Day 2
9.00-10.30 : Tutorials/hands on experience
Break
11.00-11.30 : Key-note presentation
11.30-12.00 : Presentations
12.00-13.00 : Lunch
13.00-14.30 : Presentations
Break
15.00-17.00 : Summary and discussions (status of the pilot themes/submitted proposals/new calls/next workshop/other issues)
End of workshop