**General Assembly**

December 1\textsuperscript{st} – 2\textsuperscript{nd}, 2016

Wissenschaftsetage, Potsdam

**Agenda**

**THURSDAY, 1 December**

09:00 – 09:10 Welcome and introduction *Manfred Wendisch*

09:10 – 10:00 Reports of Speaker & Scientific Coordinator, Approval of financial report by the GA, Election of new OMs.

10:00 – 10:40 Selected Scientific Highlights:

- **Cluster A:**
  - Overview (*Christof Lüpkes*)
  - *Chechin et al.*, “Boundary-Layer Development and Low-level Baroclinicity during High-Latitude Cold-Air Outbreaks”
  - *Ehrlich et al.*, “Meter-scale horizontal variability of cloud top heating rates derived by spectral imaging”

- **Cluster B:**
  - Overview (*Justus Notholt, Andreas Macke*)
  - *Lelli et al.*, “tbd”
  - *Ehrlich et al.*, "Advances in passive solar remote sensing of clouds over snow"

10:40 – 11:00 Coffee break

11:00 – 12:00 Selected Scientific Highlights:

- **Cluster C:**
  - Overview (*John P. Burrows*)
  - *Blechschmidt et al.*, “Radiative transfer on cryogenic surfaces, phytoplankton and halogen chemistry at high latitudes”

- **Cluster D:**
  - Overview (*Annette Rinke*)
  - *Rex et al.*, “Going global: Fast stratospheric ozone for climate models - the extrapolar SWIFT-modul"
- Spreen et al., “Snow depth retrieval on Arctic sea ice from satellite radiometers- extension to multiyear ice areas”

- **Cluster E:**
  - Overview (Susanne Crewell)
  - Maturilli et al., “A budget study for heat and moisture transport into the Arctic”
  - Knudsen et al., “An overview of a case study on a polar low in January 2009”

**12:00 – 13:00**  
*Lunch*

**13:00 – 13:30**  
Status of campaign planning PASCAL, ALOUD, Ny-Ålesund (Andreas Macke, Christof Lüpkes, André Ehrlich, Marion Maturilli)

**13:30 – 14:00**  
Status of collaboration of campaigns with modelling Groups (Kerstin Ebell, Johannes Quaas)

**14:00 – 14:30**  
Status of INF Project and PANGAEA data overview (Matthias Buschmann, Amelie Driemel)

**14:30 – 15:00**  
*Coffee break*

**15:00 – 16:30**  
Cluster breakout: groups meet separately (different Meeting Rooms are available)

**16:30 – 17:00**  
*Coffee break*

**17:00 – 18:30**  
Mixed or continued Cluster breakout: groups meet jointly/separately (different Meeting Rooms are available)

**19:00**  
*Joint dinner at “Genusswerkstatt Potsdam”*

**FRIDAY, 2 December**

**09:00 – 09:20**  
A possible contribution to (AC)³: Heiko Bozem (Uni Mainz)

**09:20 – 11:00**  
Cluster Speaker summarize breakout sessions

**11:00 – 11:30**  
*Coffee break*

**11:30 – 13:00**  
Discussion of cluster collaboration
Notes for the speakers:

- Please try to observe the time constraints as we have a tight schedule.

Meeting and Accommodation Location

The (AC)* GA meeting will take place at the Wissenschaftsetage in Potsdam (http://www.wis-potsdam.de/de). The Mercure Hotel Potsdam City is located 500 m away from the Main station in Potsdam (see map). The Meeting will take place in Wissenschaftsetage located 500 m away from the hotel.

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Meeting: proWissen Potsdam e. V.
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