### Open ARTS Community Workshop

#### June 7 – 10 Kristeneberg Marine Research Station

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### Some history

A follow-up on the "Bredbeck workshops" on atmospheric mm and sub-mm radiative transfer:

- Bredbeck 1999-2000
- Delmenhorst 2001
- Bredbeck 2002-2005

That is, this the 8<sup>th</sup> workshop in the series!

### Sponsors

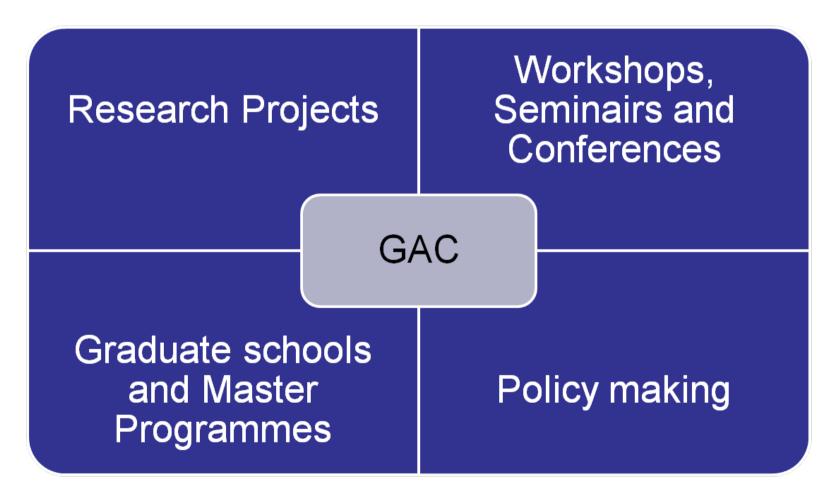
The Swedish National Space Board



Gothenburg Atmospheric Science Centre



## GAC = Gothenburg Uni. + Chalmers + institutes + local industry





## Who are we?

(+ Peter and Gerrit)

## Overall programme

- Monday pm
  - Planning and introduction to ARTS
- Tuesday
  - Ground-based and retrieval issues
- Wednesday am
  - Scattering calculations
- Wednesday pm
  - Spare time, boat excursion 2x1.5h
- Thursday am
  - Other applications and development of ARTS
  - Bus leaves 13.15

#### This afternoon

- This workshop introduction
- A planning activity
  - Gather for points for discussion and group work
  - A barbecue?
- An overview of ARTS
- A quick look at Atmlab
- Practical issues / information

#### Practical stuff

- Rooms
- Food
  - Alcohol
  - The barbecue
- Access to internet
- Possible activities
  - Swimming and sauna
  - Excursions
  - Lysekil

# Again welcome!

# Planning activity