



welcome to Hamburg

city maps and local transport info

... provided in the handouts



welcome to the MPI for meteorology



- Presentations (H6)
- Posters /Coffee

*venues ... at ground floors
toilets ... in basements*



Welcome to AeroCom



... now in its 10th year

why AeroCom ?

- communication between model & data groups
- constrain processes in global models with data
- understand model retrieval behavior / biases
- conduct harmonized model experiments
- introduce new and relevant measurements
- facilitator for evaluation and model input
- establish central data and diversity in modeling
- basis for 'permitted' simplified approaches

challenges

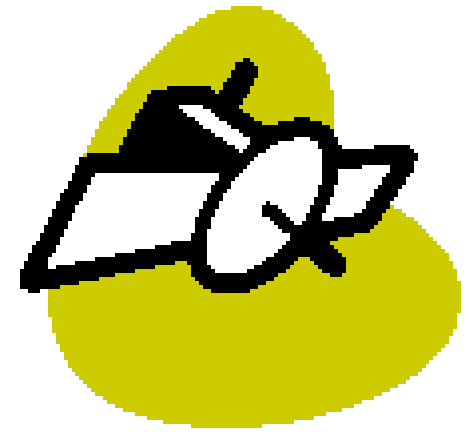
- is AeroCom done?
 - have we made enough progress that we should focus on other science issues ?
- are there still critical knowledge gaps ?
 - in process understanding (at different scales)
 - in observations
- Mon: proposals of new common ‘actions’
- Tue: discussions in sub-groups
- Wed: science presentation & discussions



AeroCom and ACTRIS

ACTRIS: An EU infrastructure program to improve and harmonize aerosol and cloud ground measurement networks

Thu: an opportunity to showcase new data



AeroCom and AeroSAT

AEROSAT: a new satellite remote sensing sub-working group to AEROCOM

- international coordination and exchange
- recommending panel and satellite data-use, requirements and future needs

Fri: by invitation, though not a closed workshop

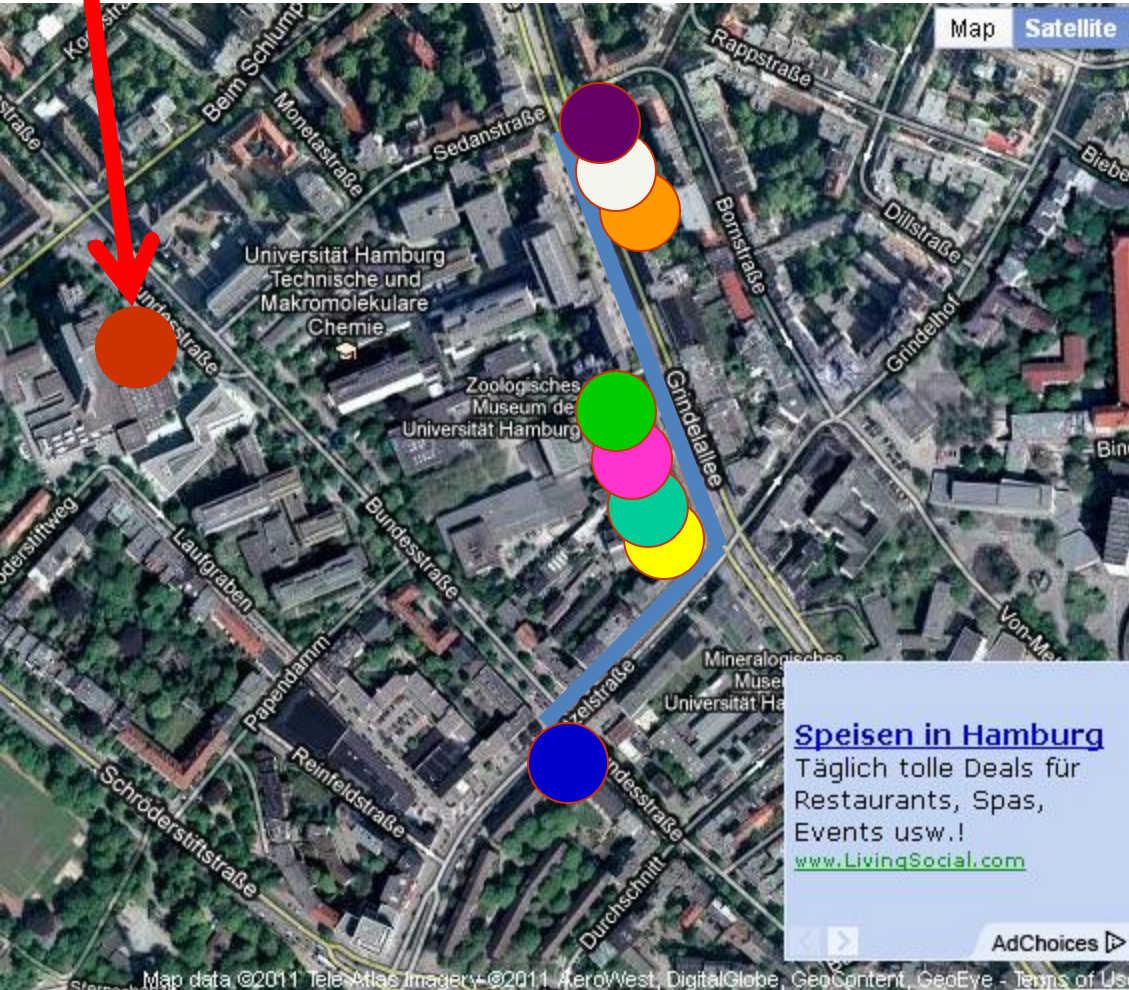
communication opportunities

- extended breaks
 - also to allow for sufficient poster time viewing
- the kanu / BBQ excursion
 - weather seems to cooperate (tue afternoon)
- the common (german fare) dinner
 - walking together to the dinner location (wed eve)
- the many lunches
 - explore in smaller groups local restaurants

**you are
here**

where to have lunch

prices ca 5 – 8 Euro



-  Vegan
-  Italian
-  Asia
-  Korean
-  Pakistan
-  Curry Sausage
-  California
-  German
-  many more