

## Aerosols, Clouds, Precipitation and Climate (ACPC)



### Workshop, 8 – 10 April 2015, NASA/GISS New York

#### Programme



#### Wednesday, 8 April 2015

- 9:00 Opening and organisational remarks (Ann Fridlind)
- 9:15 Open science questions to be addressed by the workshop / ROG paper (Danny Rosenfeld)
- 9:45 Review of the workshop ideas (Johannes Quaas)
- 10:00 Brief self-introduction of participating groups
- 10:30 Coffee
- 11:00 Limitations and caveats of the approach (Ann Fridlind)
- 11:30 Lessons learned from field campaigns on shallow clouds (Rob Wood)
- 12:00 Lessons learned from observations and modeling (Bill Lau)
- 12:30 Lunch break
- 13:30 Radar capabilities and limitations (Alexander Ryzhkov)
- 14:00 Satellite capabilities and limitations (Ralph Kahn)
- 14:30 Lessons learned from field campaigns on deep clouds (Zhanqing Li)
- 15:00 Coffee
- 15:30 Initial discussion on workshop topic and approaches
- 17:00 ACPC Steering committee meeting

#### Thursday, 9 April 2015

- 9:00 Presentation of existing modelling studies for shallow clouds  
(participating groups, 15 – 20 min per group plus discussion time)  
Bernhard Vogel, Andreas Muehlbauer, Annette Mildenberger, Graham Feingold,  
Andrea Flossmann
- 11:00 Discussion on feasibility of observational and modelling approaches
- 12:00 Lunch break
- 13:00 Presentation of existing modelling studies for deep clouds (15-20 min each)  
Wojtek Grabowski, Jiwen Fan, Philip Stier
- 15:00 Coffee
- 15:30 Discussion on feasibility of observational and modelling approaches
- 16:45 Discussion of further procedure
- 19:00 Joint dinner

#### Friday, 10 April 2015

- 9:00 Decisions on further procedure
- 11:00 Feedback, conclusions and planning
- 12:00 End of meeting