

Workshop

National Strategy Earth System Modelling Nationale Strategie für die Erdsystemmodellierung

17 / 18 September 2018

Hotel Aquino, Hannoversche Straße 5b, 10115 Berlin

By public transport: U Naturkundemuseum, S Nordbahnhof, S+U Friedrichstraße

Steering Committee: Jochem Marotzke (MPI-M), Sarah Jones (DWD) Thomas Jung (AWI),
Michael Schulz (MARUM / Universities), Ina Tegen (TROPOS),

Day 1, September 17

10:30–11:00 **Registration and welcome coffee**

11:00–11:30 **Plenary Welcome and Introductions**

Welcome from the Steering Committee

Jochem Marotzke, Max-Planck-Society

BMBF perspective

Andreas Baumgärtner, Projektträger DLR

Discussion

11:30–13:00 **Plenary Lessons learnt from other countries**

Marie-Luise Beck, DKK

Earth System Modelling in France

Sylvie Joussaume, IPSL-CNRS

Earth System Modelling in the UK

Stephen Belcher, MetOffice

Discussion

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- 13:00–13:10 **Plenary Introduction to the Breakout Groups – Theme I**
Breakout Groups - Theme I “Scoping the Strategy”
Thomas Jung; AWI
- 13:10–14:00 **Lunch**
- 14:00–15:30 **Parallel sessions Breakout Groups - Theme I**
“Scoping the Strategy”
4 Parallel Breakout Groups
 1. **Red Group:** Seminar-Raum 1 (1st Floor)
 2. **Blue Group:** Plenary Room
 3. **Green Group:** Seminar-Raum 3 (1st Floor)
 4. **Yellow Group:** Auditorium B (Ground Floor)
- 15:30–16:00 **Coffee Break**
- 16:00–16:40 **Plenary Brief Reports from the Breakout Groups**
Sarah Jones, DWD
Reports from the Breakout Groups
& General Discussion
- 16:40–18:00 **Plenary National Perspectives**
Marie-Luise Beck, DKK
 1. Jochem Marotzke, Max-Planck Society
 2. Thomas Jung, Helmholtz Association
 3. Ina Tegen, Leibniz Association
 4. Michael Schulz, Universities
 5. Sarah Jones, German Weather Service
Discussion
- 18:00–19:00 **Ice Breaker**
- 19:00–20:30 **Dinner**
- 20:30–22:30 **Continued discussions in small groups**
- 22:30 **Adjourn**

Day 2, September 18

- 8:30–10:00 **Parallel sessions BGs - Theme I “Scoping the Strategy”**
continued
1. **Red Group**: Humboldt Universität, Haus 13 (opposite main entrance)
 2. **Blue Group**: Plenary Room
 3. **Green Group**: Seminar-Raum 3 (1st Floor)
 4. **Yellow Group**: Auditorium B (Ground Floor)
- 10:00–10:30 **Coffee Break**
- 10:30–11:00 **Plenary Brief Reports from the Breakout Groups**
Michael Schulz, MARUM
Reports from the Breakout Groups
& General Discussion
- 11:00–11:10 **Plenary Introduction to the Breakout Groups – Theme II**
Breakout Groups Theme II “Towards a National Strategy”
Thomas Jung, AWI
- 11:10–12:40 **Parallel sessions BGs - Theme II “Towards a National Strategy”**
4 Parallel Breakout Groups
- 12:40–13:30 **Lunch**
- 13:30–14:00 **Plenary Brief Reports from the Breakout Groups**
Ina Tegen; TROPOS
Reports from the Breakout Groups
& General Discussion
- 14:00–15:30 **Parallel sessions BGs - Theme II “Towards a National Strategy”**
continued
- 15:30–16:00 **Coffee Break**
- 16:00–16:40 **Plenary Reports from the Breakout Groups**
Sarah Jones, DWD
Reports from the Breakout Groups
& General Discussion
- 16:40–17:00 **Plenary Summary, Next Steps and Closure**
Jochem Marotzke, MPI-M
- 17:00 **Adjourn**