



Community Workshop 2026

24.-25.02.2026 ■ Marriott Hotel ■ Am Hallischen Tor 1 ■ 04109 Leipzig

Day 1 • 24.02.2026

09:30 Arrival and registration

Introduction

10:00 Welcome from BMFTR

10:10 State of natESM
Iris Ehler (DKRZ), **Anja Schmidt** (DLR, LMU), Jochem Marotzke (MPI-M)

Sprint presentations

10:40 PALM Sprint
Siegfried Raasch (Leibniz University Hannover), Wilton Loch (DKRZ)

10:55 MESSy-ComIn2 sprint
Bastian Kern (DLR), L. Aparna Devulapalli (DKRZ)

11:10 PISM sprint
Torsten Albrecht (MPI-GEA), Wilton J. Loch (DKRZ)

11:25 C o f f e e b r e a k (20 min)

11:45 ICON-XPP sprint
Trang van Pham (DWD), Sergey Sukov (JSC)
Presented by **Kristina Fröhlich** (DWD)

12:00 ICON-YAC-CLEO2
Clara Bayley (MPI-M), L. Aparna Devulapalli (DKRZ)

12:15 Introducing **ComIn**
Nils-Arne Dreier (DKRZ), **Bastian Kern** & Kerstin Hartung (both DLR-PA)

12:45 L u n c h b r e a k (90 min)

14:15 Discussion in BreakOut Groups

BOG 1: **Impact modeling**
BOG lead: **Jakob Zscheischler** (UFZ)

BOG 2: **ICON paleo modeling**
BOG lead: **Kira Rehfeld** (Uni Tübingen), Georg Feulner (PIK)

From **18:00** **I c e b r e a k e r**

18:30 **D i n n e r**

From **20:00** **I n f o r m a l d i s c u s s i o n s a n d n e t w o r k i n g**

Day 2 • 25.02.2026

08:30 Arrival

Keynote talk

09:00 The future of AI in Earth system modelling – fully data-driven or full of constraints?
Peer Nowack (KIT)

09:45 One hour to shape tomorrow



10:45 C o f f e e b r e a k (30 min)

Presentation of BOG results

11:15 BOG 1: **Impact modeling**
Jakob Zscheischler (UFZ)

11:35 BOG 2: **ICON paleo modeling**
Kira Rehfeld (Uni Tübingen)

12:00 Summary & plenary discussion

Summary of workshop results
Jochem Marotzke (MPI-M)

Followed by plenary discussion

12:30 L u n c h b r e a k (60 min)

13:30 **I n f o r m a l d i s c u s s i o n s a n d n e t w o r k i n g**

14:00 E n d o f w o r k s h o p



Sprint-check applications can be submitted at any time!

Don't hesitate to contact us at
support-request@nat-esm.de