

Times in BST (CET)

Meeting link: [https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_NjE2NGVjMjctYWZjZi00MjA4LThiZDItYTdINmE0ZDc4NjNh%40thread.v2/0?context=%7b%22Tid%22%3a%2217f18161-20d7-4746-87fd-50fe3e3b6619%22%2c%22Oid%22%3a%223461987b-880c-48d0-8065-f0172c5f7229%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_NjE2NGVjMjctYWZjZi00MjA4LThiZDItYTdINmE0ZDc4NjNh%40thread.v2/0?context=%7b%22Tid%22%3a%2217f18161-20d7-4746-87fd-50fe3e3b6619%22%2c%22Oid%22%3a%223461987b-880c-48d0-8065-f0172c5f7229%22%7d)

Posters on WP highlights since last meeting available to view all week at <https://admin.climate.esa.int/en/projects/cmug/publications/cmug-integration-meeting-10/>

## **Monday Oct 4 2021**

**13:20 – 13:50 (14:20-14:50):** Introduction from CMUG | Amy Doherty, CMUG project manager

**13:50-14:00 (14:50-15:00):** CMUG contribution to Obs4MIPs | Alison Waterfall (CMUG/CEDA)

**14:00 – 14:30 (15:00-15:30):** ESMValTool and Feedthrough to AR6 | Axel Lauer (CMUG/DLR)

**14:30 – 15:00 (15:30-16:00):** Afternoon Break

**15:00-16:00 (16:00-17:00):** Maximising CMUG contribution to CCI in future  
(division into 4 break out rooms, all to discuss the same topic)

15:00-15:10 (16:00-16:10): Plenary to introduce break out rooms. Amy Doherty (CMUG/MO)

15:10-16:00pm (16:10-17:00):

Break out room 1: Chair: Ulrika Willen (CMUG/SMHI). Rapporteur: Darren Ghent (LST\_cci)

Break out room 2: Chair: Angela Benedetti (CMUG/ECMWF). Rapporteur: Thomas Popp (Aerosol\_cci)

Break out room 3: Chair: Pablo Ortega (CMUG/BSC) Rapporteur: Robert Bilbao (BSC)

Break out room 4: Chair: Amy Doherty (CMUG/Met Office). Rapporteur: Hannah Griffith (CMUG/Met Office)

**16:00pm (17:00):** End of day 1

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## **Tuesday Oct 5, 2021**

**9:00-10:00 (10-11):** Plenary – WP leads presenting Science Highlights since last Integration Meeting. Chair:  
Amy Doherty

09:00-09:20: (WP3): Jean-Christoph Calvet (CMUG/MF)

09:20-09:40: (WP4): Andreas Wernecke (CMUG/MPI-M)

09:40-10:00: (WP5): Axel Lauer (CMUG/DLR)

**10:00-10:30 (11-11:30):** Morning Break

**10:30 – 12 noon (11:30-13:00):** Discussion of science Highlights - Break out rooms

10:30-10:40 (11:30-11:40): Plenary, introduce break out rooms. Amy Doherty (CMUG/MO)

10:40-11:40 (11:40-12:40):

Break out room 1 (Ocean) Chair: David Ford (CMUG/MO), Rapporteur: Amy Doherty (CMUG/MO)

Break out room 2 (Atmosphere) Chair: Axel Lauer (CMUG/DLR), Rapporteur: Simon Pinnock (CMUG TO)

Break out room 3 (Land) Chair: Debbie Hemming (CMUG/MO), Rapporteur: Richard Jones (CMUG/MO)

Break out room 4 (cryosphere) Chair: Andreas Wernecke (CMUG/MPI-M), Rapporteur: Anna Maria Trofaier (Glaciers\_cci)

11:40-12:00 (12:40-13:00): Plenary, Chair: Amy Doherty  
Report back by Chairs of break out rooms, 2.5 mins each  
Discussion

**12:00-13:00 (13:00-14:00):** Lunch

**13:00-14:00 (14:00-15:00):** Future CMUG Experiments – Break out rooms.

13:00-13:10 (14:00-14:10): Plenary to introduce break out rooms. Amy Doherty

13:10-14:00 (14:10-15:00):

BOR1: Ocean Experiments. Chair David Ford , Rapporteur: Jacqueline Boutin (SSS\_cci)

BOR2: Atmosphere Experiments. Chair: Enza Di Tomaso (CMUG/BSC), Rapporteur: Frederic Chevallier (GHG\_cci).

BOR3: Cryosphere Experiments. Chair: Dirk Notz (CMUG/MPI-M), Rapporteur: Heidrun Matthes (Permafrost\_cci)

BOR4: Land Experiments. Chair: Erasmo Buonomo (CMUG/MO), Rapporteur: Mendy van der Vliet (SM\_cci)

**14:00-14:30 (15:00-15:30):** Afternoon Break

**14:30-15:15 (15:30-16:15):** Report back on ideas for CMUG next phase (experiments and documents). Chair: Amy Doherty

14:30-14:55 (15:30-15:55):

*3 mins each from chairs of future plans sessions:*

Maximising CMUG contribution to CCI in future

*Ulrika Willen (CMUG/SMHI),*

*Angela Benedetti (CMUG/ECMWF),*

*Pablo Ortega (CMUG/BSC),*

*Amy Doherty (CMUG/MO),*

Future CMUG Experiments

*David Ford (CMUG/MO),*

*Enza Di Tomaso (CMUG/BSC),*

*Dirk Notz (CMUG/MPI-M),*

*Erasmo Buonomo (CMUG/MO)*

*14:55-15:15 (15:55-16:15) Discussion of plans for next phase*

**15:15-16:00 (16:15-17:00):** Wrap up and look forward | Richard Jones (CMUG/MO)

**16:00 (17:00)** End of day 2