

Arctic Climate Feedbacks and Biodiversity:

A joint AMAP-CAFF Workshop with presentations from special issue of *Frontiers in Environmental Science*

Open meeting, with limited space. Hybrid meeting – online participants welcome.

Sunday March 29, 2026. Time: 8.30 – 15:30 Central European Summer Time (CEST) (UTC+2)

Room 1.1. Aarhus University

Time CEST	Preliminary programme
08:30 – 08:45	Welcome, introduction. AMAP-CAFF Chairs (tbc) Torben R. Christensen/Per Fauchald
08:45 – 09:05	Changing face of the Arctic. Gerald V. Frost et al. (<i>speaker to be confirmed</i>)
09:05 – 09:25	Wildfire disturbance. Jennifer L. Baltzer et al.
09:30 – 10:00	Coffee Break
10:00 – 10:20	Borealization of shelf ecosystems. Bérengère Husson et al. (<i>speaker to be confirmed</i>)
10:20 – 10:40	Impacts of marine heatwaves. Alexander Hayward et al.
10:40 – 11:00	Changing migration patterns. Morten Frederiksen
11:00 – 11:20	Biota and feedback loops; Niels Martin Schmidt et al
11:20 – 11:40	Linked hydroclimate-ecosystem dynamics. Johanna Mård et al.
11:40 – 12:00	Dust in the Arctic. Outi Meinander et al. (<i>video</i>)
12:00-13:00	Lunch Break
13:30 – 13:50	Arctic-Boreal methane emissions. Torben Røjle Christensen
13:50 – 14:10	The net ecosystem carbon balance in the Arctic; Efrén López-Blanco et al.
14:10 – 14:30	Ice algae, benthos and sea ice change. Andrea Niemi et al. (online)
14:30 – 15:30	Panel discussion with WP1 and WP2 of the joint AMAP-CAFF assessment (details to follow).
15:30 – 16:00	Coffee Break