



Workshop on Polar Heat 2026: Transports, Mechanisms and Global linkages

Venue: University of Glasgow, Glasgow, Scotland & Online
Gilbert Scott Building (One A The Square, Room 253, 250)

Dates: Saturday February 28th and Sunday March 1st, 2026

Time: 9:00 – 17:30 UTC

AGENDA

Time	SAT Feb 28 th
08:30 – 09:00	Registration
09:00 – 09:15	Welcome, Introduction / Local logistics
09:15 – 10:30	Keynotes
10:30 – 11:00	Tea/coffee break
11:00 – 12:15	Keynotes
12:15 – 13:15	Lunch
13:15 – 13:40	Brief recap and organisation into breakout groups
13:40 – 15:00	Breakouts groups
15:00 – 15:30	Tea/coffee break
15:30 – 16:30	Breakout groups
16:30 – 17:00	Introduction to NORP-SORP-ARP-OMDP
17:00 – 17:30	Plenary: reports on breakout groups, discussion and planning
19:00	Optional Joint dinner (self-funded)

Time	SUN Mar 1 st
09:00 – 09:15	Brief recap of Day 1
09:15 – 10:30	Keynotes
10:30 – 11:00	Tea/Coffee break
11:00 – 12:00	3 Breakout groups
12:00 – 13:00	Lunch
13:00 – 14:00	3 Breakout groups
14:00 – 15:00	Plenary – Reports on breakout groups, discussions of publication
15:00 – 15:30	Tea/Coffee break
15:30 – 17:00	Publication /planning, breakouts
17:00 – 17:30	Plenary: wrap-up and tasks/timeline
17:30	End of the workshop

Topics: **A** Global warming and polar heat - Heat budgets, polar amplification and feedbacks, **B** Heat transports and large-scale circulation - poleward, overturning circulation, Arctic/Antarctic contrasts, **C** Local and regional processes - sea ice, ice shelves and vertical fluxes