

The international polar science community is invited to the
Joint $(AC)^3$ – MOSAiC Conference (JAMC27)



Drivers and Impacts of a Changing Arctic

The "Joint $(AC)^3$ - MOSAiC Conference 2027 (JAMC27)" offers a forum for open, multi-disciplinary scientific exchange on the overarching theme of "Drivers and Impacts of a Changing Arctic." The international polar research community is invited to present and discuss scientific results achieved over the past decade, including findings from $(AC)^3$, MOSAiC, and other Arctic research activities.

Objectives are:

- Summarize recent advances in Arctic amplification, circulation, sea ice decline, ocean change, and coupled systems
- Cover physical, chemical, biological, and human systems across all scales
- Include observations (lab, ground, airborne, satellite) and modeling (process to global)
- Focus on Arctic; Antarctic topics also welcome
- Improve understanding, modeling, and policy relevance
- Support future research coordination and next-generation polar scientists

Abstract submissions will open in late October 2026



<https://jamc27.com>

SAVE THE DATE

Leipzig March 8 - 12, 2027
Leipzig University Campus, Germany