

AIMS

The conference will summarize the scientific results obtained during the first year of the Transregional Collaborative Research Center TR 172 on **Arctic Amplification (AC)³**, and discuss them in context with the international research community. Distinguished guest speakers will talk about recent highlights and current hypotheses in the field of Arctic climate research. Talks and posters will be presented in five sessions. The (AC)³ „Best Poster Prize“ will be awarded. The conference is supposed to promote scientific exchange and identify key tasks to be addressed in near-future Arctic climate research.



SESSIONS

- A:** Fluxes in the Arctic Boundary Layer
- B:** Clouds; Aerosols & Water Vapour
- C:** Surface Atmosphere Interactions: Processing & Trace Constituents
- D:** Atmospheric Circulation & Transport
- E:** Intergration & Synthesis



1st (AC)³ Science Conference on Arctic Amplification

26 - 28 March 2017 | Bremen

LOCATION

Universität Bremen
Building NW1
Otto-Hahn-Allee 1
28359 Bremen

COORDINATION

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TROPOS
Leibniz Institute for Tropospheric Research

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