

Mini Symposium 1a – May 18 at 8:15 – 10:00

3. Have we humans committed to a larger greenhouse warming than the observed global temperature change?

Presented by: Carlström Malin Turesson Adam

4. Do explosive volcanic eruptions affect life on earth in a global perspective?

Presented by: Kronquist Frida Sannum Jacob Selander Ylva

5. Can global temperature change from increased greenhouse effect be neutralized by well-planned aerosol emissions to the atmosphere?

Presented by: Henriksen Mathilde Lepistö Björn Martynov Natarika

Mini Symposium 1b – May 18 at 10:15 – 12:00

2. Is the carbon cycle affected by climate change?

Presented by: Garney Emily Sjöström Linnea

4. Do explosive volcanic eruptions affect life on earth in a global perspective?

Presented by: Hilgers Anna Håkansson Petter

5. Can global temperature change from increased greenhouse effect be neutralized by well-planned aerosol emissions to the atmosphere?

Presented by: Andersson Henrik Johansson Orio

9. Do industrial emissions affect the radiative properties of clouds and/or the formation of precipitation?

Presented by: Johansson Erik Ormegard Erik

Mini Symposium 2a – May 19 at 8:15 – 10:00

2. Is the carbon cycle affected by climate change?

Presented by: Ahl Linnea Cronquist Frida Nilsson Anna

3. Have we humans committed to a larger greenhouse warming than the observed global temperature change?

Presented by: Frolov Tobias Kraus Schmitz Marco Moran Jessica Garcia

5. Can global temperature change from increased greenhouse effect be neutralized by well-planned aerosol emissions to the atmosphere?

Presented by: Beckman Markus Dahl Pontus Kennerland Max

9. Do industrial emissions affect the radiative properties of clouds and/or the formation of precipitation?

Presented by: Rydgård Maja Tegenfeldt Nikita

Mini Symposium 2b – May 19 at 10:15 – 12:00

1. How does the CO₂ concentration evolution the last 100 years compare with the concentration and variation during the last 650 000 years?

Presented by: Asplund Anton Busk Oscar Harald Sofie

4. Do explosive volcanic eruptions affect life on earth in a global perspective?

Presented by: Cardell Norea Kiong Kester Olsson Elin

5. Can global temperature change from increased greenhouse effect be neutralized by well-planned aerosol emissions to the atmosphere?

Presented by: Johansson Sara Källman Rut Särnbratt Mirjam

6. Does the ocean contribute significant amounts of organic aerosol?

Presented by: Erlingstam Annelie Joman Siri Rappmann Tove