

## Mini Symposium 1a – May 16 at 8:15 – 10:00

**1. How does the CO<sub>2</sub> concentration evolution the last 100 years compare with the concentration and variation during the last 650 000 years?**

Presented by: Erlandsson Jakob Hager Sixten

**2. Is the carbon cycle affected by climate change?**

Presented by: Ahrling Fredric Barkevall Hanna Nilsson Olivia

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

Presented by: Lim Deon Nyberg Theo Svensson Markus

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

Presented by: Carlsson Maria Haraldsson Annie Karlsson Faudot Marion

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

Presented by: Van Houwelingen Charlie Westman Jorun Åkerman Amanda

## Mini Symposium 1b – May 16 at 10:15 – 12:00

**1. How does the CO<sub>2</sub> concentration evolution the last 100 years compare with the concentration and variation during the last 650 000 years?**

Presented by: Norlin Marcus Vaktnäs Jakob

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

Presented by: Larsson Charlotte Lindqvist Elsa von Wachenfeldt Ebba

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

Presented by: Nilsson Sofie Olsson Sara Sahlin Sanna

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

Presented by: Bobeck Kristin Söderström Ebba

## Mini Symposium 2a – May 17 at 8:15 – 10:00

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

Presented by: Bengtsson Märta   Efring Katja   Söderberg Louise

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

Presented by: Abrahamsson Sara   Blom Fanny   Huynh Emily

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

Presented by: Alsved Malin   Lovén Karin

## Mini Symposium 2b – May 17 at 10:15 – 12:00

**1. How does the CO<sub>2</sub> concentration evolution the last 100 years compare with the concentration and variation during the last 650 000 years?**

Presented by: Malmström Andreas   Probert Adam   Wahlström Hugo

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

Presented by: Ericson Elsa   Ley Timothy   Sandmark Näslund Nicholas

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

Presented by: Ellingsen Tobias   Malmsten Kalle

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

Presented by: Aronsson Anna-Karin   Enbom Engström Sara   Kloo Ylva   Hoppe Rebecka