

# Arctic Frontiers 2018

Connecting the Arctic

# Science for Schools

## Tuesday January 23<sup>th</sup>

09.00 - 11.00

Plenary session\*

09.00 Welcome and introduction

09.15: A close-up to the sea ice - what is the Arctic cover made of?

**Speakers:** Anja Rösel & Polina Itkin

09.45: Two poles - A deep look to their ecosystems.

**Speaker:** Charlotte Havermans

10.15 - 10.30 : Short break

10.30 : Frozen Ground Comics - Making permafrost science accessible for youth.

**Speaker:** Julie LePage

11.00 - 11.45 Lunch

11.45- 13.30

Poster session and poster judging

13.30 - 14.00

Poster awards and Science show

### Attendees:

Sommerlyst skole

Grønnåsen skole

Tromsø internasjonas School

**Jury:** APECS

## Wednesday January 24<sup>th</sup>

09.00 - 11.05

Plenary session\*

09.00 Welcome and introduction

09.15: A close-up to the sea ice - what is the Arctic cover made of?

**Speakers:** Anja Rösel & Polina Itkin

09.45: Arctic desert or hidden paradise? A view into the Arctic ocean from a divers perspective.

**Speaker:** Peter Leopold

10.15 - 10.30 : Short break

10.30 : Paleoclimate to future predictions - A look through the ages in the Polar regions.

**Speaker:** Kirstin Werner

11.00 - 11.45 Lunch

11.45 - 13.30

Poster session and poster judging

13.30 - 14.00

Poster awards and Science show

### Attendees:

Kongsbakken videregående

**Jury:** APECS

## Thursday January 25<sup>th</sup>

09.00 - 11.05

09.00 Welcome and introduction

09.15: Deep impact - effects of trawl fishery on deep sea ecosystems in West Greenland.

**Speakers:** Mona Fuhrmann

09.45: Communicating Science from Field.

**Speaker:** Lawrence Hislop

10.15 - 10.30 : Short break

10.30 : Frozen Ground Comics - Making permafrost science accessible for youth.

**Speaker:** Julie LePage

11.00 - 11.45 Lunch

11.45 - 13.30

Poster session and poster judging

13.30 - 14.00

Poster awards and Science show

### Attendees:

Tromstun skole

Langnes skole

**Jury:** APECS