



International Workshop & Nordic mini-seminar Concrete in Arctic Conditions

18th -19th June, 2019 Trondheim, Norway

As part of the research project DaCS two work packages are dedicated to concrete frost durability and resistance to ice abrasion. We invite you to a workshop at NTNU in Trondheim on concrete, frost and ice:

- Keynote lectures
- Presentations
- Discussions
- Proceedings

Topics covered:

- Frost resistance
- Concrete-ice abrasion
- Laboratory experiments
- Modelling

Dates:

15th May - extended abstracts submission

30th May - registration deadline

18th June – the seminar opens at 10:30

19th June – the seminar closes at 15:30

Registration: The deadline for registration is 30th May. The registration fee is NOK 800 NOK (includes seminar, lunch, refreshments, proceedings, and dinner). When registering, please, provide an invoice address, and the name of the reference person.

Proceedings: The speakers should submit extended abstracts of the presentations, 3-4 pages, no later than **May 15th**. See the instructions in the attachment. The organizing committee will print the seminar papers in the proceeding.

Venue: Norwegian University of Science and Technology (NTNU), Department of structural engineering, Richard Birkelands veg 1A, Trondheim. Meeting room **308-1-132 (Undervisningslab).**



Hotel booking: The closest hotel to the venue is Scandic Lerkendal Hotel, Klæbuveien 127, 7031 Trondheim, Norway (10 minutes' walk from the venue and 7 minutes by bus to the city center). There are many other convenient hotels nearby and in the city center.

Dinner: You are invited to join a welcome dinner at **6:30 PM on the 18th of June** at an authentic Norwegian restaurant close to the venue. Please inform about your participation and allergies during registration.

Organization committee:

Professor Stefan Jacobsen (NTNU), Professor Kjell Tore Fosså (Kværner, UiS), PhD candidates Andrei Shpak (NTNU) and Guzel Shamsutdinova (NTNU) https://www.sintef.no/projectweb/dacs/

For registration and additional information, please contact:

Preliminary agenda

Final program will be sent out in the beginning of June

DAY 1 – 18 June

16.25 – 17.10 Presentations

17.10 - 17.20 Closure

18.30 Dinner

DAY 2 - 19 June

15.10 - 15.30 Closure, coffee,

mingling

Ice abrasion	Frost resistance
10.30 – 11.00 Registration	08.45 – 09.00 Registration
11.00 – 12.00 Lunch	09.00 – 09.15 Introductory
12.00 – 12.15 Introductory	09.15 – 10.15 Presentations
12.15 – 13.15 Presentations	10.15 – 10.30 Coffee break
13.15 – 13.30 Coffee break	10.30 – 11.30 Presentations
13.30 – 14.30 Presentations	11.30 - 12.30 Lunch
14.30 – 14.45 Lab tour	12.30 – 12.45 Lab tour
14.45 – 15.10 Coffee break	12.45 – 13.45 Presentations
15.10 – 16.10 Presentations	13.45 – 14.00 Coffee break
16.10 – 16.25 Coffee break	14.00 – 15.10 Presentations