



*Aliaxis*



FRIALIT<sup>®</sup>-DEGUSSIT<sup>®</sup>

**SEMINAR**  
**HIGH-PERFORMANCE CERAMICS**

April 19<sup>th</sup>, 2018  
Scandic Solli, Oslo

[www.aliaxis-ui.se](http://www.aliaxis-ui.se)



## CERAMICS – WINS IN THE LONG RUN

**Soon it is time again! Put a mark in your calendar for April 19<sup>th</sup>, a day you shouldn't miss. Baked clay, porcelain and glass are examples of traditional ceramics, but this is not the themes that will be handled this day.**

This year's seminar will include presentations from a wide range of branches, that will explain how Aliaxis' high-performance and high-pure FRIALIT®-DEGUSSIT® materials are used with great success for advanced products and challenging applications. Much of the focus will be on the possibilities of ceramics in combination with customer and market requirements and needs. Aliaxis Utilities & Industry and Friatec are engaged in continuous development of materials, products, applications and production processes.

We would very much like to present this to our most important customers and contacts during the seminar day at **Scandic Solli in Oslo, Norway**. We, our partners and some of our customers will tell you about positive experiences in using our ceramic products in their products, equipment and systems. We offer interesting lectures from all corners of the industry: offshore & subsea applications, chemical industry – engineering industry – automotive industry - high temperature industry - sensor technology - medical technology and much more.

As the ending to an interesting and informative seminar we complete the day with a tasteful dinner in a nice company. Then you will also have the opportunity to share experiences, inside an outside your branch, with us, our customers and partners.

**Register today** for our Ceramic Seminar Thursday April 19<sup>th</sup>, not miss this exciting day with the opportunity to develop your ceramic know-how and enjoy the pleasant company with us and the other participants.

We need to get your registration as soon as possible, but not later than March 20<sup>th</sup>. The availability of seats is limited, so the sooner you apply the better.

For those who need a hotel room we can help to reserve a room to a discounted price in the same hotel, as the seminar will take place, or a nearby hotel. Please contact us and we will help you with the reservation.

### Registration to:

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# PROGRAM

- 10:30**      **Gathering**
- 10:40**      **Presentation Aliaxis Utilities & Industry / Aliaxis / Friatec**  
Cornelia F Sundberg, Aliaxis Utilities & Industry AB
- 10:50**      **Introduction to Ceramics, production process incl. ceramic-to-metal joining**  
Cornelia F. Sundberg, Aliaxis Utilities & Industry AB
- 11:10**      **Ceramic High-Pressure feedthroughs**  
Hans Svensson, Aliaxis Utilities & Industry AB
- 11:30**      **New ceramic trends and ceramic applications**  
Sven Karlsson, Swerea IVF AB, Keramer
- 11:50**      **Ceramics in microwave sensors and power applications**  
P-O Risman, Microtrans AB
- 12:10**      **Development of new materials and new applications / products**  
Stefan Velten, Friatec AG
- 12:30**      ***Lunch Buffé***
- 13:30**      **Ceramic bearings in aseptic equipment for medical industry**  
Göran Kristiansson, Kest Technology AB
- 13:50**      **Ceramic and hybrid rolling bearings in demanding applications**  
Elmar Bergrath, Experience in Bearings
- 14:10**      **Ceramic components for level gauging and ceramic high-pressure feedthroughs**  
Morten Halleraker, Sentech AS
- 14:30**      **High-Performance Ceramics for valve and pump applications**  
Stefan Velten, Friatec AG
- 14:50**      **Micro probe sensor for logging downhole data**  
Magnus Hjelstuen, Sintef Digital
- 15:00**      ***Coffee Break***
- 15:30**      **Advanced Ceramics for production of heating element**  
Erik Ström, Sandvik Heating AB
- 15:50**      **Ceramic tubes for high-temperature applications**  
Janne Jyrinki, Entech AB
- 16:10**      **Ceramics in nitration and sinter furnaces**  
Kent Rundgren, CIT Chalmers Industriteknik
- 16:30**      **Summery**
- 17:00**      ***Socializing, drinks and snacks***
- 18:00**      **Check in for hotel guests**
- 18:45**      **Gathering and walk to the evening arrangement**
- 19:00**      ***Dinner***
- 23:00**      **"The end"**

*There might be changes in the program*

Hotel Scandic Solli is centrally located at Solli Plass on the west side of Oslo within walking distance to Aker Brygge



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From Oslo Airport Gardermoen by train: Oslo Airport Gardermoen is served by the Airport Express Train which departs from the airport train station. Take the train for Asker and get off at Nationaltheatret. Leave the station via the exit towards Parkveien. You will see a Scandic sign and the Scandic Solli hotel is 2 blocks away.

From Oslo Central Station by taxi: You will find available taxis outside Oslo Central Station, ready to take you directly to the Scandic KNA hotel. The journey takes about 10 minutes.

From Oslo Central Station by bus, take buses 30, 31 or 32 or tram 12 (available 6 am to midnight) across the street from Trafikanten. Get off at Solli Plass, walk down Cort Adelers street for 2 blocks and you will see the Scandic KNA hotel on your right.

If you come with your car, there is a Scandic onsite car park with 15 indoor places. Parking costs NOK 225 a day. Access to the car park controls with the hotel key card. There is another indoor parking one block away at Solli Parking for NOK 265 a day. You can also park outside the hotel in the street.

### **Aliaxis Utilities & Industry AB**

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