
Dansk Geoteknisk Foreningsmøde nr. 7, 2026

Thursday, 19. November 2026, 15.15 – 19:15

DTU Lyngby Campus, Building 116, Auditorium 083

**Understanding soft limestone and chalk –
Properties and operational challenges**



DGF is pleased to invite you to this member meeting, hosted at the DTU facilities. This event provides a comprehensive look at the properties and challenges of limestone and chalk, blending a practical laboratory visit with a series of technical presentations. The afternoon will commence with a guided tour of the DTU rock laboratory facilities, followed by a networking break with coffee and cake. The technical program is structured into two sessions, separated by dinner.

The fee for participation is **DKK 650, incl. VAT** for both members of the Danish Geotechnical Society and non-members. **Students and senior citizens participate for free.** The seminar includes dinner and coffee.

Register for the seminar at <https://danskgeotekniskforening.dk> for both members and non-members (please remember to include details of invoicing, DGF members need to log-in to ensure correct registration) no later than **Wednesday, 11 November 2026.**

Adresse

Maglebjergvej 1
DK-2800 Kgs. Lyngby

CVR-nr.

62 16 09 18

Telefon/e-mail

+45 4588 4444
info@danskgeotekniskforening.dk

Programme:

- 15:15 Visit to DTU rock laboratory facilities / Varvara Zania, DTU
- 15:40 Coffee and cake
- 16:00 – 16:10 Welcome and short introduction to the topic / Nataša Katić, Geo
- 16:10 – 16:30 Diagenesis of chalk and limestone/ Ida Fabricius, Geo/DTU
- 16:30 – 16:50 Localised Hardground - Weak Limestone Succession at the Copenhagen Limestone Surface: Map of a potential Geotechnical Challenge / Lisa Jakobsen, Geo
- 16:50 – 17:10 Limestone challenges through the eyes of Geoasist and Metroselskabet / Søren Holm-Hansen, Geoasist & Enrico Paulatto, Metroselskabet
- 17:15 – 18:00 **Dinner**
- 18:00 – 18:20 Limestone challenges on a cloudburst tunnel project / Lars Marboe, HOFOR
- 18:20 – 18:40 Probabilistic Geotechnical Modelling of Copenhagen Limestone / Efthymios Panagiotis, Artelia
- 18.40 – 19.00 Elastic strain as the governing mechanism of pore collapse and strength properties of chalk / Tobias Orlander, Geo
- 19:00 – 19:15 Summary and final remarks / Nataša Katić, Geo



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