



## Nordisk Kalkforum 2023 – Finland

Program **Updated 21.8.2023**

Turku Castle 25.8-26.8.2023

Excursion day 27.8.2023

[www.kalkforum.org](http://www.kalkforum.org)



## **Friday August 25<sup>th</sup> – First day, schedule**

- 8.00 Bus excursion to Turku leaving from Helsinki Central Railway Station  
*Adress: Mikonkatu (more information on info-file)*  
*Registration on the way*
- 10.00-10.45 Pit stop at Parainen limestone quarry viewing platform - The basics of the quarry and how it operates: *Gert Wahtera / Nordkalk Oy Ab*  
*Coffee & Snack*
- 11.15-11.45 Pit stop at Kuusisto Castle ruins - short presentation of points of interest at Kuusisto Castle  
*Tuija Väli-Torala / Metsähallitus*
- 11.45-12.30 Bus transport to Hotel Kakola
- 12.30-14.00 Registration & Lunch at Hotel Kakola**
- 14.15 Bus Transport to Turku Castle leaving from the Hotel
- 14.45-18.30 Seminar – Bryggman Hall**
- 14.45-15.00 Welcome greeting at Turku Castle  
*Mats Sjöström / Turun museokeskus*
- 15.00-15.15 A short greeting from other Nordic Countries
- 15.15-15.30 Antiquarian Debate on Turku Castle from 1880s to 1920s: Discussing the Principles of Repair  
*Mikko Mälkki (FIN) / Museovirasto (Finnish Heritage Agency)*
- 15.30-15.45 The Archeological Commission and Finnish Heritage Agency taking care of Turku Castle  
*Elisa Heikkilä (FIN) / Museovirasto (Finnish Heritage Agency)*
- 15.45-16.15 Ongoing stonewall restoration at Turku Castle  
*Tapani Mustonen (FIN) / Arkkitehdit Mustonen Oy*
- 16.15-16.45 Technical aspects of stonewall restoration  
*Mikki Keltto (FIN) / Insinööritoimisto Lauri Mehto Oy*
- 16.45-17.00 Diploma Thesis - Mortars of Turku Castle  
*Misa Nurminen (FIN) / Architect Student*
- 17.00-17.30 **Coffee break**
- 17.30-18.00 Research methods of an archeologist; Turku Castle and Kuusisto Castle; how does the archeological research support the questions related to lime / renders  
*Kari Uotila (FIN) / Muuritutkimus Oy*
- 18.00-18.30 Lime as a raw material  
*Håkan Pihl / Nordkalk Oy Ab*

18.30-19.00 Short break depending on amount of discussion

**19.00 Evening get together, Turku Castle Kings Hall**

*Dresscode: **Casual**, dinner directly after seminar.*

*Remember to inform dietary exceptions by August 15<sup>th</sup>.*

## **Saturday August 26<sup>th</sup> – Second day, schedule**

### **9.00-12.30 Seminar – Bryggman Hall**

- 9.00-9.30 Medieval Mortar Binders as Archaeological Evidence  
*Kristian Reinjfjord (NOR) / Anno Museum Domkirkeodden*
- 9.30-10.00 Short presentation of the source (provinciens) of the lime used for Olofsborg Castle  
*Jørn-Bredal Jørgensen (DEN) / SEIR-Materialanalyse A/S*
- 10.00-10.30 Sveaborg fortress; ongoing restoration and documentation of the stonewalls  
*Tuija Lind (FIN) / Suomenlinnan hoitokunta*
- 10.30-11.00 **Coffee break**
- 11.00-12.00 Keynote – Build, Repair, Rerepair  
*Heikki Ranta (SWE) / Heritage officer, Church of Sweden, Diocese of Lund*
- 12.00-12.30 When reality matches the theory - The story of not only damp, but soaked walls of Johanneskirken (Bergen, 1884)  
*Camilla Sandem Dhelie (NOR) / WSP Norge*
- 12.45-13.45 **Lunch / Brunch, Restaurant Kolmas Linja**  
-5-minute walk – *Reino leads the way*  
-Regeringsmöte

### **14.00-18.00 Seminar – Bryggman Hall**

- 14.00-14.30 Research inside a company  
*Oscar Nymberg (SWE) / Målarkalk AB*
- 14.30-15.00 Restauration of “Børsen” in Copenhagen built in 1619–1640.  
*Thomas Neumeyer (DEN) / Leif Hansen Arkitekter*
- 15.00-15.30 Thin section analysis – A short introduction  
*Sanne Spile (DEN) / SEIR-Materialanalyse A/S*
- 15.30-16.00 Conservation and restoration of artificial stone  
*Maria Korduner & Kristofer Mattiasson (SWE) / Stucco Maestro Sweden AB*
- 16.00-16.30 **Coffee break**  
*General assembly*
- 16.30-17.00 Mortars for masonry and grouting - material characteristics of fat lime mortars  
*Kristin Balksten & Malin Ek (SWE) / Balksten Byggnadsvård AB, Uppsala Universitet*
- 17.00-17.30 Restoration of lime plaster on the stone facades of Kaarlela Church  
*Hanna Lyytinen (FIN) / Arkkitehtitoimisto Hanna Lyytinen Oy*

17.30-18.00 Lime mortar in modern constructions. Facts. Assumptions. Opportunities.  
*Øyvind Buset (NOR) / Norsk murforum, Norske Murmestres Landsforening*

**18.00- Free evening / Evening program**

For the liking: Walking tour to the Center (independent or with a local guide).

18.45-19.00 Meeting in front of Turku Cathedral

19.00-19.30 Turku Cathedral  
*Free exploring / self-tour*

### **Sunday August 27<sup>th</sup> – Third day, Excursion Day**

8.00-8.45 Bus transport to Louhisaari leaving front of Hotel Kakola

**8.45-11.15 Louhisaari Manor House**

*-Guided 30-minute tours in three groups.*

*-Experimental use of limekiln build in Summer 2023, lime burning, lime slaking etc?*

11.15-12.30 Bus transport to Wiurila Manor

**12.30-13.30 Lunch / Brunch, Restaurant Wiurila**

13.30-15.00 Bus transport Hvitträsk

**15.00-16.30 Hvitträsk**

*-Guided 30-minute tours in small groups*

*-Coffee break*

16.30 Bus transport to Helsinki-Vantaa Airport & Helsinki City Center

17.15 Arrival in Helsinki-Vantaa Airport

17.45 Arrival in Helsinki City Center