Version 21.6.2023



Program for NVF Road technology Annual meeting

21th -23th of August 2023

Conference hotel Hanasaari, Espoo, Finland



Program for NVF Road technology Annual meeting 2023

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| **Time** | **Monday 21 August** | |
| **19:00** | **Registration**  **Get together**  **Conference hotel Hanasaari, Espoo, Finland** | |
|  | **Tuesday 22 August** | |
|  | **Registration, coffee** | |
| **08:30** | **Opening of the seminar**  *Anders Östergård/* *NTM-centralen i Österbotten* | |
| **08:45** | **Norway, 25 min**  *Maximum water content in Norwegian coarse granular road construction materials - Head of Road Technology Kjell Arne Skoglund/Statens vegvesen* | |
| **09:15** | **Denmark, 25 min**  *“Asphalt reinforcement. What is it and what are the advantages: longer lifespan, less use of raw materials, less disturbance of traffic. incl. update on development of software for dimensioning.”* – *Head of Projects Jens Adamsen S&P Reinforcement Nordic*  *BSM Bitumen Stabiliseret Materiale - Projektchef for asfalt og afdelingschef for BSM Allan Bay - Arkil* | |
| **09:45** | **Coffee break** | |
| **10:00** | **Sweden, 25 min** | |
| **10:30** | **Finland, 25 min**  *Infrastructure management system as a supporting tool in lowering CO2 emissions - real-time data supported planning of maintenance activities, optimal use of resources and improved logistics in road construction contracts – R&D Lead Michalina Makowska/Ramboll* | |
| **11:00** | **Break** | |
| **11:15** | **Iceland, 25 min**  *Geothermal activity and roads - Head of Geology and Road Technology Birkir Hrafn Jóakimsson/ Icelandic Road and Coastal Administration* | |
| **11:45** | **Faroe Islands , 25 min**  *The challenge of maintaining and expanding the road system in a remote and small community*  *- Dávur Johannesen and Ási Mikkelsen/Landsverk* | |
| **12:15** | **Lunch** | |
| **13:30** | **Researcher competition**  **Participants from all countries 20 min**   * DK: *Line Kloster Pedersen/Visibuilt ApS: ”A paradigm shift in biobased asphalt binders”* * FI: *Fan Zhang/Aalto University: ”Microwave Maintenance of Asphalt Pavement containing Steel Slag for Self-healing”* * NO: *Hoa Chen (Ph.D.): “Laboratory-based Modelling of Viscoelastic Properties of Asphalt Pavements”* * SE: Julian Rodriguez (PhD student at KTH (Royal Institute of Technology)*: “Digital twin for future maintenance planning: Norvik Port Sweden case study”* | |
| **15:00** | **Coffee break with voting** | |
| **15:30** | **Workshop** | |
| **19:00** | **Dinner** | |
|  | | **Wednesday 23 August** |
|  | | **Check out from the Hotel** |
| **09:00** | | **Technical tour with bus in Espoo-Helsinki Area** |
| **12:00** | | **Lunch** |
| **13:00** | | **End of seminar** |

**Conference venue:** [**https://www.hanaholmen.fi/en/**](https://www.hanaholmen.fi/en/)

[**https://www.hanaholmen.fi/sv/**](https://www.hanaholmen.fi/sv/)

**Registration fee includes:**

* **Hotel room 150 eur/night – 2 nights = 300 eur**
* **Conference facilities, transportation,**

**coffees, lunches, dinner = 200 eur**

**Package = 500 eur**

**Participation via teams (Tuesday 22th August) will be also available.**

**Registration options and fees:**

1. **Full Package 500 EUR**
2. **Package without hotel room 200 EUR**
3. **Teams participation 0 EUR**

**Registration link:**

[https://ssl.eventilla.com/roadtechnology](https://eur03.safelinks.protection.outlook.com/?url=https%3A%2F%2Fssl.eventilla.com%2Froadtechnology&data=05%7C01%7Cmikko.leppanen%40ramboll.fi%7Cb3ef182477264ae7d35008db68f7f440%7Cc8823c91be814f89b0246c3dd789c106%7C0%7C0%7C638219186919920660%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C7000%7C%7C%7C&sdata=aip1MAXnSYDMNRh9HCQXZmy%2FsBGOwd8G7EizXuxXkE0%3D&reserved=0)

**Deadline for registration is in June 28.6.2023**

**Please contact** [**mikko.leppanen@ramboll.fi**](mailto:mikko.leppanen@ramboll.fi) **for any questions etc.**