

Final Program

Sunday August 17th

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| 16-18 | Registration at Grand Hotel Reykjavik |
| 18 - 20 | Reception in the Guest Room for the new Concert Hall |
| 19:20 | Building-site visit to the new Concert Hall for those interested |
| 20-22 | NAM – Board Meeting |

Monday August 18th

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| 08-09 | Registration at Grand Hotel Reykjavik | | | |
| 09:00 | Opening Ceremony | | | |
| 09:15 | Key note speech | | | |
| | Eddie Gerretsen TNO Industrie & Techniek | Sound Reduction in Buildings: Models and means to realize required acoustic quality | | |
| 10:15 | Coffee / Exhibition | | | |
| 10:45 | Session IIa - Room Acoustics | | Session Ia Architectural Acoustics | |
| | Anders Homb | Classroom Acoustics – Recent Experiences | Frederik Ljunggren | Improved Sound Insulation in Module Based Timber Framed Buildings |
| | Nils-Åke Andersson | Room Acoustic Measures in Classrooms | Hans Jonasson | Measurement and Assessment of Drum Sound |
| | Erling Nilsson | Room Acoustic Evaluation of Different Room Types | Krister Larsson | Acoustics in Wooden Buildings – State of the Art 2008 |
| | Ólafur Daníelsson | Recommendations, measurements and users opinions in teaching premises | Jørgen Heiden | The Quest for the Missing Seven Decibels (Sound insulation of porous concrete walls) |
| 12:05 | Lunch | | | |
| 13:00 | Session IIb - Room Acoustics | | Session Ib Architectural Acoustics | |
| | Gígja Gunnlaugsdóttir | Optimization of Acoustic Conditions in Music Practice Rooms | Jens Holger Rindel | Modelling airborne sound transmission between coupled rooms |
| | Claus Møller Pedersen | Limiting Annoying Noise in Open-Plan Offices | Krister Larsson | A Measurement Method: Structure-Borne-Noise Source for Building Service Equipment |
| | Guðrún Jónsdóttir | Museum Acoustics | Richard M. Ballinger | Building Acoustical Design of the Extensions of the Concert Hall in Aarhus |
| | Halldór K. Júlíusson | Auditorium Acoustics | Tønnes A. Ognedal | Volume Dependent Impact Sound Insulation |
| 14:40 | Coffee / Exhibition | | | |
| 15:10 | Session III - Special measurements and studies | | Session Ic Architectural Acoustics | |
| | David Oliva Elorza | Parametric Study of Layered Absorption | Iiris Turunen-Rindel | Changes in Norwegian Sound Quality Classification Standard |
| | Krystof Rudno-Rudzinski | Uncertainty of Peak Noise Level Measurements – Using Statistical Tolerance Limit | Steindór Guðmundsson | The Icelandic classification standard for dwellings – experience and development |
| 15:50 | Torbjörn Kloow | Field experience on measurements with the acoustic camera | Workshop -Nordic classification standards for dwellings – experience and relations to the building code | |
| | Dorte Hammershøi | Review of literature on hearing damage by personal stereo | | |
| 16:30 | Session IV - Low frequency Noise | | Session VIII – Train and Tram Noise | |
| | Steffen Pedersen | Measurement of low frequency noise indoor | Arild Brekke | Bergen bybane – Noise Reduction by Track Design |
| | Christian Sejer Pedersen | Final results of a study on low frequency noise complainants | M. Reiter | Results of Noise Source Modelling for Polish Passenger Trains |
| 17:10 | End of sessions / workshop | | | |
| 18:30 | Buses to Blue Lagoon | | | |
| 20:00 | Conference Dinner | | | |

Tuesday August 19th

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| 09:00 | Key note speech | | | |
| | Diemer de Vries TU-Delft | Development of room acoustical simulation and measurement methods from Sabine to today | | |
| 10:00 | Coffee / Exhibition | | | |
| 10:30 | Session Va - Concert Hall Acoustics | | Session VII – Mechanical Noise and Vibration Isolation | |
| | Henrik Möller | Designing halls with variable acoustics | Lasse Lamula | Cylinder Pressure Generated Noise of Medium Speed Diesel Engine |
| | Rikard Ökvist | An objective investigation of the acoustics in three newly built concert halls | Anders Granhäll | Damping Measurements on Truck Cab Plates |
| | Stefán Einarsson | Acoustic design of the culture house HOF in Akureyri | Peter Blom | Practical Modeling of Vibration Isolation on Weak and Finite Supports |
| | Halldór K. Júlíusson | Hljómahöllin: A renovated hall and a new music school | Leif Kari | Structure-Borne Sound Properties of Wire Rope Isolators |
| 11:50 | Lunch | | | |
| 13:00 | Session Vb - Concert Hall Acoustics | | Session VIa – Traffic Noise and Noise Mapping | |
| | Helgi S. Gunnarsson | A new Concert and Conference Center in Reykjavík | Søren Rasmussen | European Noise Data – Strategic Noise Mappings around Europe |
| | Ted Pyper | Concert Hall acoustics – coupled volume of reverberation chambers | Andrzej Czyzewski | Validation of Harmonoise/Imagine Traffic Noise Prediction Model |
| | Tapio Lokki | State-of-the-art in auralization of Concert Hall Models – What is still missing? | Gunnar B. Jónsson | Comparison of two models for sound propagation: Harmonoise and NORD2000 |
| 14:20 | Coffee / Exhibition | | | |
| 14:50 | Session Vc - Concert Hall Acoustics | | Session VIb – Traffic Noise and Noise Mapping | |
| | Stefán Guðjohnsen | Electronic Enhancement System in Multifunctional Hall Tónberg in Akranes Iceland | Ólafur Danielsson | Measurements of studded tires, winter tires and summer tires |
| | Sigrún Ragna Helgadóttir | Schroeder Diffusers | Kadri-Piibe Luik | Noise Modelling in Estonia |
| | Hallgrímur Sigurðsson | A new Opera in Kópavogur, Iceland | Mariej Szczodrak | Road noise prediction results compared to real measurements in Gdansk surroundings |
| | | | Pawel Kozielicki | An Application for Vector-Based Dynamic Noise Maps Generation |
| 16:20 | Closing Ceremony | | | |