

ENC 2016

European Navigation Conference 2016

30 May - 2 June 2016
Finlandia Hall, Helsinki, Finland

Conference Venue

- Finlandia Hall is a concert hall by Töölönlahti bay in Helsinki city center. The Finnish architect Alvar Aalto (1898–1976) designed the building. The work on the building began in 1967 and it was completed in 1971.



Preliminary Program (1/2)

Monday 30 May 2016 – Finlandia Hall, Helsinki

- 14:00-18:00 Pre-meetings of EUGIN/IAIN etc (up to 20 persons), registration desk open, exhibition and poster construction: *Finlandia Hall*
- 18:00-21:00 Ice-breaker cocktail party (to be defined if it is Finlandia Hall or on an actual “Ice-Breaker ship”), at least 80 persons: *Finlandia Hall*

Tuesday 31 May 2016 – Finlandia Hall, Helsinki

- 08:30-12:00 Registration, Opening session, Keynotes, Panel discussion, coffee available, at least 100 persons altogether: *Finlandia Hall*
- 12:00-13:00 Lunch: *Finlandia Hall*
- 13:00-18:00 Parallel sessions (up to 4), at least 100 persons altogether, exhibition, posters, coffee available: *Finlandia Hall*
- 18:00-19:30 Helsinki Tour with buses
- 19:30-22:00 Exhibitor hosted Gala Dinner, at least 100 persons altogether: *Finlandia Hall*

Preliminary Program (2/2)

Wednesday 1 June 2016 – Finlandia Hall, Helsinki

08:30 – 12:00	Parallel sessions (up to 4), at least 100 persons altogether, exhibition, posters, coffee available: <i>Finlandia Hall</i>
12:00-13:00	Lunch: <i>Finlandia Hall</i>
13:00 – 18:00	Parallel sessions (up to 4), at least 100 persons altogether, exhibition, posters, coffee available: <i>Finlandia Hall</i>
19:00-21:00	City Hall, Social Event (TBD)

8:30-12:00	Parallel sessions (up to 4), at least 100 persons altogether, exhibition, posters, coffee available: <i>Finlandia Hall</i>
12:00-13:00	Lunch: <i>Finlandia Hall</i>
13:00-15:00	Closing Session, at least 100 persons altogether: <i>Finlandia Hall</i>

Finland highlights

- Finland is a Nordic country situated in the Fennoscandian region of Northern Europe with a population of around 5.4 Million
- Finland is the 8th largest country in Europe in terms of area and the most sparsely populated country in the EU
- Finland is a parliamentary republic with a central government based in Helsinki
- The native language for most of the population is Finnish, and the second official language, Swedish, is spoken by a ~6% minority



Finland highlights



Helsinki highlights

- Helsinki was established as a trading town by King Gustav I of Sweden in 1550, intended to be a rival to the Hanseatic city of Reval, today known as Tallinn
- Helsinki has a population of around 600 000, but the Helsinki Metropolitan area around 1.35 Million
- Helsinki combines a nearly untouched seascape with efficient infrastructure, excellent transport connections and multicultural interaction
- Helsinki is also officially one of the world's best places to live (Monocle, June 2011)
 - “the smallest big city in the world”
- World Design Capital in 2012



Extra slides of Helsinki sights



Senate Square and Helsinki Cathedral

The Senate Square presents Carl Ludvig Engel's (1778-1840) architecture as a unique allegory of political, religious, scientific and commercial powers in the centre of Helsinki. Today the Senate Square is one of the main tourist attractions of Helsinki with its white Cathedral, which was finalized in 1852.



Finnish House of Parliament (Eduskunta)

The Eduskunta is the Parliament of Finland. The parliament has 200 members and meets in the Parliament House in Helsinki. The Parliament House was inaugurated in 1931. Eduskunta's representatives are elected directly by secret ballot on the basis of proportional representation. The electoral period is four years.



Uspenski Cathedral

Uspenski Cathedral is an Eastern Orthodox cathedral in Helsinki. The cathedral was built from 1862-1868



The Suomenlinna Island

The fortification of Helsinki and its islands began in January 1748. Suomenlinna is an inhabited sea fortress built on six islands and forms part of the city of Helsinki. Suomenlinna is a UNESCO World Heritage site and it is served by ferries all year around.



Ateneum Art Museum

The Ateneum Art Museum houses the largest art collection featuring Finnish art from 1750s to the 1960s and western art from the latter half of the 1800s to the 1950s, including national treasures.



Sibelius Monument

The Sibelius Monument is dedicated to the Finnish composer Jean Sibelius (1865–1957). The monument is located at the Sibelius Park in the district of Töölö in Helsinki. The monument was designed by Eila Hiltunen and unveiled in 1967.



Island of Seurasaari

The open-air museum of Seurasaari is located on a beautiful green island just a few kilometers from the heart of Helsinki. At the museum, the traditional Finnish way of life is displayed in cottages, farmsteads, and manors of the past four centuries.



Esplanade Park

Esplanade Park is one of the most public spaces of Helsinki and it attracts both residents and tourists. There are various cafes and shops on the two streets surrounding the park. The park was originally opened in 1812.

Extra slides of Nordic Institute of Navigation

Nordic Institute of Navigation



- **The Nordic Institute of Navigation (NNF)** is a non-profit, independent and a non-political organization for professionals working within the field of navigation.
- The focus of the institute is on all aspects of positioning and navigation related to marine, air, land, and space based applications
 - Special interests lie in e-Nav and indoor navigation
- **The Nordic Institute of Navigation is working to:**
 - improve qualifications of professionals within navigation, among other things by aiming at better educational opportunities
 - improve safety for personnel, the environment, and for financial assets dependent on positioning and navigation
 - improve the efficiency and thereby to reduce costs within applications relying on positioning and navigation
- **NNF organizes the ENC 2016 conference**

Nordic Institute of Navigation



- The Nordic Institute of Navigation arranges conferences, symposia, and courses to inform on subjects, ideas, and experiences related to the field of navigation
 - also coordination and networking opportunities during the events
 - provides its members the *European Journal of Navigation*
- Internationally, the institute is working for coordination of activities and initiatives with corresponding organizations in other countries
 - "European Group of Institutes of Navigation" (EUGIN)
 - "International Association of Institutes of Navigation" (IAIN)
 - Members of the institute obtain discounts when participating in international conferences arranged by these bodies

Nordic Institute of Navigation



- All interested individuals, as well as companies, organizations, and authorities are welcome as members
 - Today the organization embraces members with a broad range of interests related to various areas of positioning and navigation
 - With more members, we will be able to obtain even better results
- The institute has 3 types of memberships:
 - **Individual membership** available for individual persons (subscription NOK 500/year)
 - **Student membership** available for students with active student identification (subscription NOK 200/year)
 - **Corporate membership** available for official and private agencies, institutions, organizations and companies (subscription NOK 4000/year)
- Please, go to www.nornav.org for more info