The 18th Nordic Conference on Secure IT Systems will take place at the Arctic Hotel in Ilulissat, Greenland, from 18th to 21st October 2013. NordSec addresses a broad range of topics within IT security with the aim of bringing together computer security researchers from around the world and of encouraging interaction between academia and industry. In 2013 the conference has special focus on the security challenges of cyber-physical systems as found within areas as for example avionics, automotive, energy, healthcare and consumer appliances.

Contributions should reflect original research, developments, studies and experience. Papers should not exceed 16 pages in the Springer LNCS format; the proceedings will be published in the Lecture Notes in Computer Science. Additionally, short papers are solicited for 5 minutes presentations; they will appear in locally printed proceedings.

THE VENUE

Traditionally the conference is arranged in the Nordic countries and in 2013 it will be in Ilulissat (Jakobshavn) situated 200 km north of the Arctic Circle and neighbouring the UNESCO’s World Heritage Centre of Ilulissat Icefjord. Travel to Ilulissat will be limited so early registration and booking is encouraged.

TRAVEL INFORMATION

Registration and booking (Greenland Travel)

- 13,950 DKK single room
- 12,950 DKK double room (per person)

The price covers:

- Flights between Copenhagen, Kangerlussaq and Ilulissat with Air Greenland
- Three nights at Arctic Hotel Ilulissat (18-21 October 2013)
- Breakfast, lunch and dinner
- Registration for the conference

Note that although Greenland is part of Denmark it is not part of the European Union or the Schengen area; this means that you might need a special visa in order to travel to Greenland.

Ilulissat is situated 200 km north of the Arctic Circle meaning that in mid October the day length is around 8 ½ hours. The average temperature is between -7°C and -2°C.

CONFERENCES CHAIRS

Prof. Dieter Gollmann, Hamburg – Harburg University of Technology, Germany

Prof. Hanne Riis Nielsen, Technical University of Denmark

PROGRAM COMMITTEE

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TOPICS

- Applied cryptography
- Communication and network security
- Internet and web-security
- Operating system security
- Software security
- Language-based techniques for security
- Security protocols
- Access control and security models
- Privacy and anonymity
- Trust and reputation management
- Security evaluation and measurements
- Commercial security policies and enforcement
- Computer crime and information warfare
- Social engineering and phishing
- Intrusion detection
- Security managements and audit
- New ideas and paradigms in security