



Light all day

Nordlys conference
June 14th - 16th, 2006

Grand Hotel - Reykjavík
Iceland



LJÓSTÆKNIFÉLAG ÍSLANDS

Wednesday June 14th

18:30 – 20:00 *Reception and sightseeing at the National Museum of Iceland.*

Thursday June 15th

LIGHT AND PEOPLE

09:00 – 09:15 *Welcome and opening ceremony*
09:15 – 09:45 *Sunlight, Vitamin-D and Bone Health*
09:50 – 10:20 *Biological effect of lighting on humans*
10:20 – 10:40 *Coffee break*
10:40 – 11:20 *Science studies effect on lighting planning*
11:25 – 11:55 *Lighting education*
12:00 – 13:00 *Lunch*

LIGHT AND ENERGY

13:00 – 13:30 *Intelligent road lighting*
13:45 – 14:15 *The new EC Energy directive*
14:20 – 15:00 *Dynamic lighting, control*

17:00 *Reception at the Rift (Gjáin), a dramatic exhibition of geology, geothermal heat, and conservation of energy located in Eldborg, near the Blue Lagoon.*

19:00 *Dinner at the Blue Lagoon restaurant.*

Friday June 16th

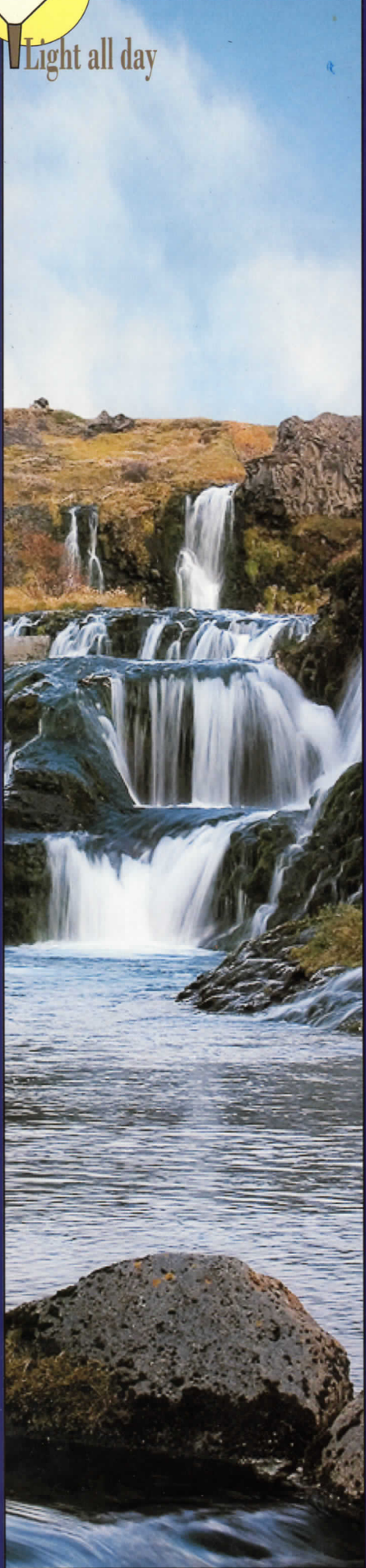
LIGHT AND ARCHITECTURE

09:00 – 09:30 *The Nordic practice of the lighting experts*
09:50 – 10:20 *Light and city development*
10:30 – 11:00 *City centre lighting*
11:00 – 12:00 **NORDLYSPRISEN**
12:00 – 12:30 *Summary and closing*
13:00 *Lunch*



Ljuskultur

LJÓSTÆKNIFÉLAG ÍSLANDS



Light all day

Sunlight, Vitamin-D and Bone Health

Professor Gunnar Sigurdsson MO, PHD, FRCP

The synthesis of Vitamin-D in the skin will be reviewed. The significance of seasonal variation in the concentration of 25OH-vitaminD in the blood discussed. The requirements of Vitamin-D in diet when inadequate sunexposure. The importance of adequate Vitamin-D for general health especially calcium metabolism and bone health will be discussed.

Biological effects of Lighting on humans

Jens Christoffersen, Ph.D. Civ. Ing. Senior researcher, Danish Building Research Institute.

Science Studies effect on lighting planning

Tommy Govén
Fagerhult Sweden

Lighting education

Kjell Inge Daae, project manager Lighting Designer educating at Buskerud University College

Intelligent road lighting

Eirik Bjelland, special advisor Hafslund Group ASA

The new EC Energy directive

Tommy Govén
Fagerhult Sweden

Dynamic Lighting and control

Hans Jørgen Jakobsen, manager Philips Luminaire Denmark

The Nordic practice of the lighting experts

Iben Winther Orton
BA Honors Lighting Design
M.Sc. Light and Lighting, University College London (UCL), 2002
BA Hons Technical Theatre, Rose Bruford College (Manchester University), London, 1998

What is the role of a lighting designer within the Nordic countries? What are our common goals and do we have responsibilities as experts? Are our methods of communication and the principles that we hold as experts sound and are they only applicable within a Nordic context?

Light and city development

Pedro Ardila, project manager Municipality of Bærum

City centre light

Roope Siirainen

General information

Venue and dates

The Conference will be held June 14th – June 16th, 2006, at the Grand Hotel Reykjavik.

Airport – Reykjavik

The distance from Keflavik International airport to Reykjavik is 55 km, or 45 min. drive. The FLYBUS offers shuttle service between the air terminal in Reykjavik and Keflavik airport in connection with arrivals and departures. Flybus costs ISK 1 150. - pr. person.

Taxi costs approx. ISK 9.000.-

REGISTRATON

Please go to the Conference web site www.ljosfelag.is or www.icelandtravel.is for online registration.

Registration fee for participants:

Before April 18th, 2006 members ISK 33.000,- (423 Euro). Non members ISK 38.000,- (487 Euro)

Included in registration fee:

Admission to the Conference, Coffee and lunches during the conference, Reception at the National Museum June 14th and a Blue Lagoon tour with bath & dinner June 15th.

Registration fee for accompanying person

Before March 18th, 2006 ISK 19.300.- (247 Euro)

Included in registration fee:

Reception at the National Museum June 14th, City sightseeing w/ lunch June 15th and a Blue Lagoon tour with bath & dinner June 15th.

SOCIAL PROGRAM

Wednesday June 14th

18:30 – 20:00 Reception at the National Museum of Iceland.

The bus leaves from Grand hotel Reykjavik and Hotel Cabin at 18:15.

Included in the registration fee.

Thursday June 15th

10:00 – 14:00 City sightseeing tour with lunch for accompanying guests

The bus leaves from Grand hotel Reykjavik and Hotel Cabin at 10:00.

Included in the accompanying person fee.

17:00 – 22:00 The Blue Lagoon, bath & dinner.

The bus leaves from Grand hotel Reykjavik and Hotel Cabin at 17:00.

Do not forget to bring your swim suit with you.

Included in the registration fees.

If you need further information please do not hesitate to contact the conference organizer;

Iceland Travel

Conference dept.

Camilla Tvingmark

Lagmula 4, 108 Reykjavik - Iceland

Tel: +354 5854300

conferences@icelandtravel.is



Svartifoss



Gullfoss



Jökulsárlón



Snæfellsjökull



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