

2nd INTERNATIONAL IAKS SWIMMING POOL CONFERENCE

„ON THE WAY TO SUSTAINABILITY FOR PUBLIC POOLS“
7/8 SEPTEMBER 2022
ASKER, NORWAY



PROGRAMME

„ON THE WAY TO SUSTAINABILITY FOR PUBLIC POOLS“ ASKER, NORWAY, 7/8 SEPTEMBER 2022

The 2nd International IAKS Pool Conference is the perfect forum for discussing current trends in the fields of management, architecture and technology and for exchanging ideas with operators / owners, planners / consultants and manufacturers in the pool industry on the international level.

The conference opens on 7 September with a visit to the aquatic facility at Baerum sportspark: The brand-new 50-m lap pool and the adjacent pool for learning and leisure meet

the requirements of both competitive sports and the local community. Next is the visit to the indoor pool in Asker, which was built in 2017 to passive house standards and, in view of its energy efficiency, is considered an exemplary project of the Norwegian FutureBuilt programme.

The tour will be followed by a networking dinner in Asker, which will also be attended by the IAKS Expert Circle on Pools.

WEDNESDAY 7 SEPTEMBER 2022

- | | |
|---------|--|
| 4.00 pm | Guided tour of Baerum Sports Park Swimming Pool |
| 5.30 pm | Guided tour of Holmen pool |
| 7.00 pm | Transfer to conference hotel |
| 8.00 pm | Networking dinner in Asker at conference hotel Scandic |

PROGRAMME

THURSDAY 8 SEPTEMBER 2022

Moderator:

Dr Stefan Kannewischer

- 08.30 am **Welcome coffee & registration**
- 09.00 am **Welcome addresses**
Stein Grimstad, Dr Stefan Kannewischer
- 09.15 am **Situation and challenges of the Norwegian pool market**
Erik Schreuder
- 09.45 am **Sustainability concept of Holmen pool in Asker**
Elisabeth Kolrud, Kenneth Olafson, Aðalsteinn Snorrason
- 10.15 am **Sustainability concept of Baerum Sports Park Swimming Pool**
Bård Reil, Mette Hjulmand Erbs, Petter J. Fossum, Petter N. Haug Sandbu
- 10.45 am **Coffee Break**
- 11.00 am **Energy efficiency in pools: State of the art in Germany and outlook**
Jürgen Kannewischer
- 11.30 am **Embodied carbon in pool buildings: Approach to reduction**
Michael Hall
- 12.00 am **Networking lunch**
- 1.15 pm **Is a climate neutral pool feasible? What are the necessary steps?**
Panel discussion
Prof Dr. Inger Andresen, Wolfgang Kampel, Jürgen Kannewischer, Frode Nysaeter
Moderated by Tom Devin
- 1.45 pm **International case studies on sustainability from Canada and Australia**
Darryl Condon, Taio Waldhaus
- 2.15 pm **Coffee break**
- 2.30 pm **Alternative air circulation concepts in pools:
How can the air quality for the swimmer be improved?**
Bjorn Aas
- 3.00 pm **Pool water quality: New Norwegian guidelines on pool water treatment in comparison to other European countries**
Panel discussion
Ole Gronborg, Tom Devin, Prof. Dr-Ing. Wolfgang Uhl
Moderated by Jürgen Kannewischer
- 3.30 pm **Questions & outlook**
Dr Stefan Kannewischer
- 3.45 pm **End of conference**

SPEAKERS



Bjørn Aas
Senior Engineer,
NTNU Norwegian University of
Science and Technology,
Centre for Sports Facilities and
Technology



Michael Hall
Partner, FaulknerBrowns
Architects, United Kingdom



Frode Nysaeter
Pool consultant
Asplan Viak, Norway



Prof. Dr. Inger Andresen
NTNU Norwegian University of
Science and Technology, Centre
for Sports Facilities and Technology



Petter N. Haug Sandbu
Head of Construction
Expertise and Development
Bærum Municipality,
Norway



Kenneth Olafsen
Managing Director OPV
Consulting AS, Norway



Darryl Condon
Managing Principal
HCMA, Canada



Mette Hjulmand-Erbs
Head of Environment and
Sustainability
NCC, Norway



Erik Schreuder
Managing Director,
Røykenbadet, Norway



Tom Devin
Devin Consulting Engineers,
UK



Wolfgang Kempel
Multiconsult,
Norway



Bård Reil
Supervisor/engineer, BIP
Swimming pool Facility,
Bærum Municipality -
Real estate management
Group



Petter J. Fossum
Building Site Manager,
NCC, Norway



Jürgen Kannewischer
Managing Director,
Kannewischer Ingenieur-
gesellschaft,
Germany



Aðalsteinn Snorrason
Arkís arkitekter, Iceland



Stein Grimstad
Director of Facilities,
Asker Municipality



Dr Stefan Kannewischer
IAKS President,
CEO of Kannewischer
Management AG,
Switzerland



Prof. Dr-Ing. Wolfgang Uhl
Senior Specialist and
Research Manager COWI
and Aquateam COWI,
Norway



Ole Gronborg
CEO ULTRAAQUA, InBlue
Denmark



Elisabeth Kolrud
Head of Sustainability,
Asplan Viak, Norway



Taio Waldhaus
Principal, AME Group,
Canada

PARTNER



GENERAL INFORMATION



IAKS

International Association
for Sports and Leisure Facilities

ON THE WAY TO SUSTAINABILITY FOR PUBLIC POOLS Asker, Norway, 7/8 September 2022

Conference language
English

Normal registration fee (after 1 July):

Airport
Oslo (OSL)

IAKS member: EUR 140
Non-member: EUR 195

Conference hotel
Scandic Asker
Askerveien 61
1384 Asker
+47 23 15 54 00
asker@scandichotels.com
[Booking code BIAK060922](#)

Networking dinner
Scandic Asker Hotel
To be paid directly at restaurant

Guided tour on 7 September
Holmen Svømmehall
Devikveien 6
1394 Nesbru
+47 66 71 59 59

Bærum idrettspark svømmehall
Hauger skolevei 36
1351 RUD
+47 45 72 10 70

Event location on 8 September
Asker Rådhus (Town Hall)
Knud Askers vei 25
1384 Asker
+47 66 90 90 00

Covid-19
We respect the safety requirements.

Organiser:
IAKS – International Association
for Sports and Leisure Facilities
Eupener Straße 70
50933 Cologne, Germany
Phone +49(0)221 168023-0

Contact:

Silke Bardenheuer

Event management
+49(0)221 168023-11
bardenheuer@iaks.sport



CLICK HERE:
ONLINE
REGISTRATION

*Cancellations are free of charge until two weeks before the start of the conference, after which a cancellation fee of 50% will be charged.

