





2nd INTERNATIONAL IAKS SWIMMING POOL CONFERENCE

"ON THE WAY TO SUSTAINABILITY FOR PUBLIC POOLS" **7/8 SEPTEMBER 2022** ASKER, NORWAY Photo: Holmen Aquatics Centre in Asker ©Tove Lauluten

PROGRAMME



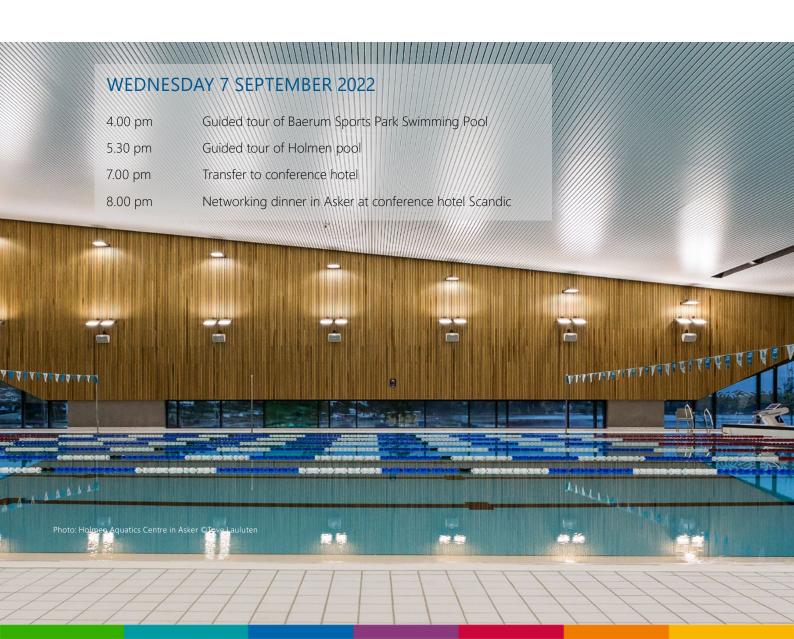
"ON THE WAY TO SUSTAINABILITY FOR PUBLIC POOLS" ASKER, NORWAY, 7/8 SEPTEMBER 2022

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 sport-spark: 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.



PROGRAMME

THURSDAY 8 SEPTEMBER 2022

Dr Stefan Kannewischer

3.45 pm **End of conference**

Moderator: Dr Stefan Kannewischer, IAKS President	
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 Anniken Sandberg (tbc)
09.45 am	Sustainability concept of Holmen pool in Asker Elisabeth Kolrud, Kenneth Olafson
10.15 am	Sustainability concept of Baerum Sports Park Swimming Pool Bård Reil, Mette Hjulmand Erbs, Petter N. Haug Sandbu
10.45 am	Energy efficiency in pools: State of the art in Germany and outlook Jürgen Kannewischer
11.15 am	Coffee break
11.30 am	International case studies on sustainability from Canada Darryl Condon
12.00 am	Networking lunch
1.15 pm	Is a climate neutral pool feasible? What are the necessary steps? Panel discussion Wolfgang Kampel, Jürgen Kannewischer, Prof Dr. Inger Andresen
	Moderated by Tom Devin
1.45 pm	Embodied carbon in pool buildings: Approach to reduction Michael Hall
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

SPEAKERS



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



Petter N. Haug Sandbu Head of Construction Expertise and Development Baerum 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



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



Tom Devin
Devin Consulting
Engineers,
UK



Wolfgang Kampel Multiconsult, Norway



Anniken Sandberg CEO, Pirbadet, Norway



Stein GrimstadDirector of Facilities,
Asker Municipality



Jürgen
Kannewischer
Managing Director,
Kannewischer Ingenieurgesellschaft,
Switzerland



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



Ole Gronborg CEO ULTRAAQUA, InBlue Denmark

Partner, FaulknerBrowns

Michael Hall

Achitects,

UK



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



Elisabeth Kolrud Head of Sustainability, Asplan Viak





GENERAL INFORMATION



ON THE WAY TO SUSTAINABILITY FOR PUBLIC POOLS

Asker, Norway, 7/8 September 2022

Conference language

English

Airport

Oslo (OSL)

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.

Early bird registration fee (until 1 July):

IAKS member: EUR 110 Non-member: EUR 150

Normal registration fee (after 1 July):

IAKS member: EUR 140 Non-member: EUR 195



Organiser:

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

Contact:

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

