















Welcome to the International Swimming Pool and Wellness Forum from 5th to 8th November 2019!

The aquanale congress is being held for the eighth time – welcome to the International Swimming Pool and Wellness Forum focusing on eight areas. Public pool refurbishment, aspects of sustainability (in social and economic terms), and future trends are dealt with. Innovative architectural and engineering planning are on the agenda as well. European standards (both for public and private pools) form a further block. Further training for and assessment of pool staff – another item on the forum's agenda enhanced by two cross-sector units, communication on the one hand and new work on the other. All visitors to the trade fair and exhibitors are invited to participate in the free and diverse programme. Registration is not required. Just drop in, listen, ask questions, join in the discussion, and take something away. Simultaneous interpreting is provided (German/English). And there's something else to grab your attention: this year the International Swimming Pool and Wellness Forum is hosting various awards. The winners of the IOC IPC IAKS Architecture Prize will be presented as well as those awarded the Golden Wave (innovation award from the trade journal Schwimmbad & Sauna) and the recipients of the 2019 EUSA Award, the swimming pool award from EUSA, the European Swimming Pool Association.

A warm welcome!

All lectures are free* of charge and can be visited without application.

*An entrance ticket for aquanale/FSB is obligatory.

Languages:

English and German (simultaneous translation)

Venue:

Koelnmesse GmbH | Hall 6 | Booth C50/D51 Messeplatz 1 | 50679 Cologne

Organisers



bsw – Federal Association for Swimming Pool and Wellness



IAKS – International Association for Sports and Leisure Facilities



BDS – Federal Association of German Swimming Pool Attendants



IAB – International Academy for Pool, Sports and Leisure Constructions in Germany



German Hotel Association (IHA)







Tuesday, 5 November 2019

Communication

12:00 - 13:00 h Identifying and dealing well with motive and emotions

Martin Wiedemeyer, CBR Development, Germany

Renovating swimming pools – IAB meeting and aquanale

Moderator: Dieter Vatheuer, Prova, Germany, and Arch. DiplIng. Christoph Keinemann, GSF	Moderator:	Dieter Vatheuer,	Prova, Germany	, and Arch. DiplInc	i. Christoph Keinemann	GSF -
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Planungsgesellschaft für Sport- und Freizeitbauten, Germany

15:00 - 15:15 h Welcome with motivational drink

15:15 - 15:20 h Meet & greet, information

Arch. Dipl.-Ing. Christoph Keinemann, GSF - Planungsgesellschaft für Sport- und

Freizeitbauten, Germany

15:20 - 15:40 h Preservation of historic buildings and monuments – Effects on the decision

Andrea Schaer, Archaeokontor, Archaeology, Cultural History, Consultancy &

Communication, Switzerland

15:40 - 16:00 h Renovation with existing/operating: The example of VitaSol Therme

Peter Hagemann, VitaSol Therme Bad Salzuflen, Germany

16:00 - 16:20 h Comparing the eco-balance of tiled reinforced concrete and stainless steel pools

Prof. Dr. Andreas Gerdes, KIT Karlsruhe, Germany

16:20 - 16:30 h Questions and answers with audience and experts

Moderator: Dieter Vatheuer, PROVA Consultancy, Germany

at 16:30 h IAB round table with drinks and snacks

Golden Wave Award 2019

17:30 - 19:30 h Swimming Pool & Sauna Innovation Prize presentation

then closing event at the bsw/Pool & Sauna Trade Fair Stand









European Swimming Pool Standards

10:15 - 11:00 h European standards for private swimming pools DIN EN 16582 and DIN EN 16713

in practice

Frank Eisele, WWS Eisele, Germany

11:00 - 11:45 h Does revised DIN EN 15288 overcome the challenge of bringing together various

national standard into one uniform European set of rules?

Thomas Beutel, Lutz-Jesco, Germany

Innovations in pool design and engineering

Moderator: Mike Hall, Faulkner Browns Architects, United Kingdom

12:00 - 12:30 h Innovative pool architecture

Ernst Ulrich Tillmanns, 4a Architects, Germany

12:30 - 13:00 h Latest research in technical equipment

Ole Grønborg, ULTRAAQUA, Denmark







Wednesday, 6 November 2019

Award winning pools from the IOC IPC IAKS Architecture Prizes

Moderator: Ernst Ulrich Tillmanns, 4a Architects, Germany

13:15 - 14:45 h Presentation of three award-winning pools

Staff at pools

15:00 - 15:30 h	Instructor training: Instruction and induction of Aquasol instructor staff using the Kempen municipal facilities Wolfgang Werthschulte, BDS e.V., Germany
15:30 - 16:00 h	How do I gain further qualifications? The future: Further training as 'Master Pool Operator' Thomas Schwarz, chairman of the 'Master Pool Operator' board of examiners, Germany
16:00 - 16:30 h	Field reports from the 2019/2020 master class Bundesfachschule BDS, Germany, course participant
16:30 - 17:00 h	Making time at work attractive for pool staff Thomas Herbing, German United Services Trade Union Federal Administration - Specialist Municipality Department, General Local Authorities (AKV) – Federal Directorate, Germany







Thursday, 7 November 2019

IAKS Future Trends for public pools

Moderator: Dr. Stefan Kannewischer, Kannewischer Management, Switzerland

10:30 - 12:00 h Panel discussion

Darryl Condon, HCMA Architecture + Design, Canada Warren Green, WARREN GREEN CONSULTING, Australia Mike Hall, Faulkner Browns Architects, United Kingdom

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Thursday, 7 November 2019

Social and financial sustainability of public pools*

Moderator: Karin Schwarz-Viechtbauer, Director, Austrian Institute for School and Sports

Facilities (ÖISS)

14:00 - 14:30 h Public Pool Development: The right order of decisions

Darryl Condon, HCMA Architecture + Design, Canada

14:30 - 15:00 h Economic sustainability: Optimising financial planning to get best value

Dr Stefan Kannewischer, Kannewischer Management, Switzerland

15:00 - 15:30 h Operating models: Choose the right one for your pool

Gar Holohan, Aura Holohan Leisure Group, Dublin, Ireland

EUSA-Awards 2019

16:15 - 17:00 h Presentation of the European Union of Swimming Pool & Spa Associations award

followed by drinks at the bsw trade fair stand and transfer for the winners to the party at

aquanight/Halle Tor 2



^{* (}Session of the IAKS Congresses in Rheinsaal, CC North)





Friday, 8 November 2019

Next Pool Generation

10:15 - 11:15 h Pool staff 4.0 – are updates necessary? Information for school leavers around the

profession 'Master Pool Operator'

Armin Koenen, Gepr. Schwimmmeister/Master Pool Operator, Germany Michael Ullmann, training advisor Bezirksregierung Düsseldorf, Germany

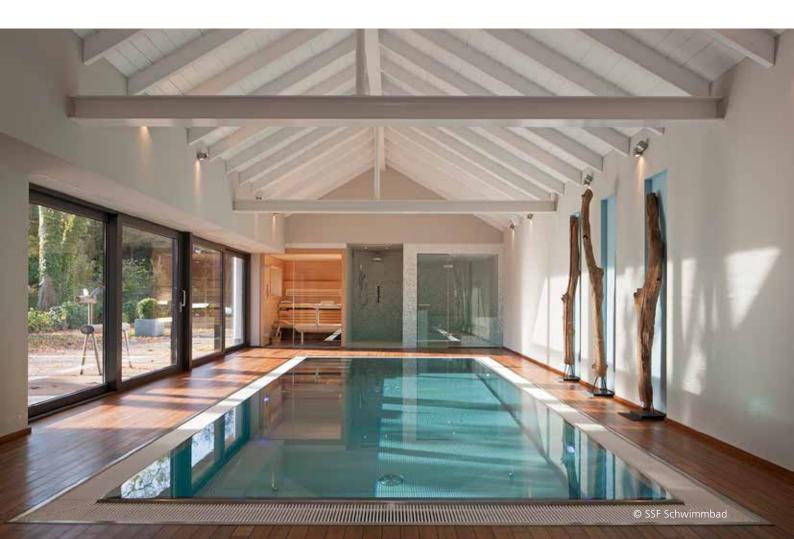
11:30 - 13:30 h Introducing big talk from 'new work' to small and medium-sized companies as well

- inspiration for tomorrow's world of work and leadership, followed by discussion

Katharina Gebele, crossview, Germany, and Martin Wiedemeyer, CBR Development, Germany

Congress organization

Bundesverband Schwimmbad & Wellness e. V. (bsw) Ute Wanschura An Lyskirchen 14 50676 Köln Telefon +49 221 271 6692 Telefax +49 221 271 6699 info@bsw-web.de www.bsw-web.de



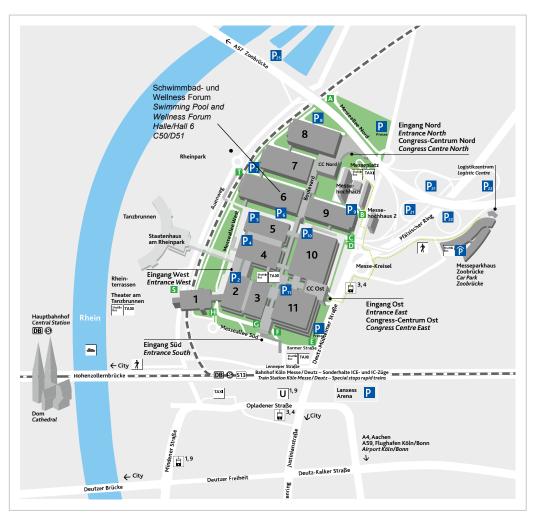




Trade fair information

aquanale – International trade fair for Sauna. Pool. Ambience. Hall 6 and 7, 5 to 8 November 2019, www.aquanale.com

FSB – International Trade Fair for Public Space, Sports and Leisure Facilities Hall 7, 9 and 10, 5 to 8 November 2019, www.fsb-cologne.com







Fußweg Messeparkhaus Zoobrücke

Pedestrian route Car Park Zoobrücke





Parkhaus • Car Park

Pendelbus • Shuttle Bus

TAXI

Taxi • Taxi

Straßenbahnhaltestelle • *Tram Stop*

Further information

Koelnmesse GmbH \cdot Messeplatz 1, 50679 Köln \cdot Germany aquanale@visitor.koelnmesse.de

Shuttle Bus









The following companies are supporting the **International Swimming Pool & Wellness Forum 2019:**













































