## Køge Nord Station - From Design Competition to Traffic Hub in Operation



- 45 minutes for the presentation
- 10-15 minutes for Q&A
- Please mute your microphones during the presentation
- Use 'raise hand' function if you would like to ask a question after the presentation.
   The 'raise hand' function is found in the Participants panel at the bottom of the screen:
   Click on Participants and it will open a panel on the side
- You can also use the Chat function
- The presentation and Q&A is recorded





# International Association for Bridge and Structural Engineering

- Scientific and technical association
- International
- All structures
- All materials



#### **International Activities**

Activity	Opportunity
Membership	Network includes: >2,500 members >100 countries
Two annual international conferences	Present papers Develop international network Participate in Scientific and Organising Committee
Technical committees, task groups	Exchange state-of-the art knowledge Meet international specialists
Structural Engineering International (SEI): 4 issues per year	Publish peer reviewed papers Carry our peer reviews
Structural Engineering Documents (SED)	In-depth information on a specific topic to practicing structural engineers. Reports of high scientific and technical standard

STRUCTURAL ENGINEERING
INTERNATIONAL

International Association for Bridge and Structural Engineering (IABSI



IABSE Bulletins

Structural Engineering Documents

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#### **Extradosed Bridges**

Mike Schlaich (Editor)
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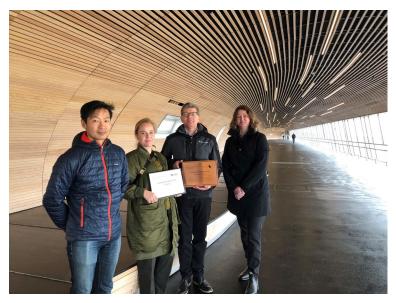
### **International Activities**

Activity	Opportunity
Annual awards:  IABSE Prize (early career)  Merits in Structural Engineering  Outstanding Paper Award  Outstanding Structure Award	International recognition  Nomination through national group
Programme for young engineers (YEP)	Special events Special awards Reduced fees
IABSE e-Learning Lectures	https://www.iabse-elearning.org/



#### **Activities in the Danish Group 2019-20**

- IABSE Congress New York, September 2019
  - International Award of Merit: Prof. Niels Jørgen Gimsing
  - Outstanding paper Award, Technical Report: J. Winkler og M.D. Havelykke
- 9. oktober 2019 Mini-seminar about Batching Plant and Prefabrication Yard followed by site visit on the New Storstrømsbro
- 31. oktober 2019 Young Engineers' Event, Copenhagen
- Danish Structural Award 2019: TP49/Køge Nord Station
- Annual Meeting 22 October 2020 Online



Konstruktionsprisen 2019: Køge Nord Station



#### Coming activities in the Danish Group 2021

- Danish Structural Award 2021 (deadline 1 May 2021)
- Webinars spring 2021:
  - The Danish Structural Award: Køge Nord Station, 24 February 2021
  - The Award of the Board 2019: Skovtårnet, March 2021
  - The collapse of the Chirajara Bridge in Colombia and subsequent investigations
  - Concrete Plasticity
- Mini-seminar spring 2021: Site visit on New Storstrømsbro Format depends on the covid-19 situation
- Students' Day at DTU
   Format depends on the covid-19 situation
- Annual Meeting 28 April 2021
   Online



Ny Storstrømsbro



www.iabse.dk www.iabse.org

## Køge Nord Station - From Design Competition to Traffic Hub in Operation



Bjørn Lykke Jensen: Project Manager, Banedanmark

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The presentation and Q&A is recorded

