

IYOG22 Glass Symposium

Aalborg University

18 – 19 May 2022



Wednesday 18 May 2022

09:00 - 09:20 Registration and coffee

- 09:20 **Opening of IYoG22 Glass Symposium**
Anne Marie Kanstrup - prorektor Aalborg University, Denmark
- 09:35 **What will IYoG22 change?**
John Parker, University of Sheffield, UK
- 10:05 **Glass for energy**
Yuanzheng Yue, Aalborg University, Denmark
- 10:35 **Flatglass as the basis for building glass**
Carl Axel Lorentzen, Glasfakta, Denmark

11:05 - 11:15 Coffee

- 11:15 **Use of dynamic glass in facades**
Bruce Nicol, Eyrise B.V., The Netherlands
- 11:45 **The researcher will be blind without glass**
Jens Christian Kondrup, Aarhus University, Denmark

12:15 - 13:00 Lunch Break

- 13:00 **Art in glass**
Pia Bittner, Glasmuseet Ebeltoft, Denmark
- 13:30 **The Danish glass Industry from 1960-1980: How to preserve and develop traditional craftsmanship via technology**
Joachim Allouche, University of Southern Denmark and Museum Sydøstdanmark, Denmark
- 14:00 **The birth and the development of Swedish studio glass**
Gunnel Holmér, former Senior Curator at Kulturparken Småland/The Swedish Glass Museum, Sweden

14:30 - 15:30 Poster session and coffee

- 15:30 **Chalcogenide glass chemistry**
Richard Crane, Technical University of Denmark, Denmark
- 16:00 **The world is connected by glass: Optical fibers**
Poul Kristensen, OFS A Furukawa Company, Denmark
- 16:30 **Bioactive glass research in Finland**
Nina Lindfors, University of Helsinki, Finland
- 17:00 **Chemical durability of aluminosilicate glasses with high Al content: Stone wool as an example**
Denis Okhrimenko, ROCKWOOL International A/S, Denmark

19:00 Dinner, Restaurant Fusion, Strandvejen 4, st.tv. 9000 Aalborg

Thursday 19 May 2022

08:30 - 09:00 Coffee

- 09:00 **Glass still breaks**
Morten M. Smedskjær, Aalborg University, Denmark
- 09:30 **Using glass in load carrying structural elements**
Jens Henrik Nielsen, Technical University of Denmark, Denmark
- 10:00 **Chemical strengthening of soda lime silicate glass and the effects of dopants**
Stefan Karlsson, Rise, Sweden

10:30 - 10:45 Coffee break

- 10:45 **Reuse and recycling of glass in Sweden**
Christina Stålhanske, Glass4Future, Sweden
- 11:15 **Sustainable production and impact on stone wool product properties**
Dorthe Lybye, ROCKWOOL International A/S, Denmark
- 11:45 **Opportunities and challenges with sustainable window glass**
Thomas Villiam Sejer Mikkelsen, VELUX A/S, Denmark
- 12:15 **Circular economy in facades**
Mikkel K. Kragh and Nebojsa Jakica - Aarhus University and University of Southern Denmark, Denmark

13:00 Lunch



Registration deadline: 31 March 2022
www.danskkeramiskselskab.dk