

Dansk Keramisk Selskab

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Danish Glass Symposium 2010
(Temadag i Dansk Keramisk Selskab)

Sted: Lokalet D225,
Aalborg University, Sohngaardsholmsvej 57, 9000 Aalborg

Tid og dato: 19. Februar 2010, 9.00 – 17:00

Deltagerafgift:

	Medlemmer	Studenter	Øvrige
Møde, incl. Kaffepause, Frokost	300 kr	100 kr	500 ^{*)}

Tilmelding: kagn@risoe.dtu.dk (4677 5722) eller Anita Voss (4677 5800) senest **7. Februar**

Betaling ved tilmelding på **giro 478-7285** eller kontant ved mødet. *) inkluderer et års medlemskab af DAKS

9:00 Velkomst

Yuanzheng Yue (AAU)

9:05 Corning overview and recent advances in liquid and glassy dynamics

John C. Mauro, Corning Incorporated, Corning, USA

9:45 The role of computer simulations in modern glass science

Jeppe Dyre, Center for Glass and Time, Roskilde University, Denmark

10:30 Kaffepause

10:50 Use of glass-based sealing in fuel cell stacking

Karsten Agersted Nielsen, Risø National Laboratory, DTU, Denmark

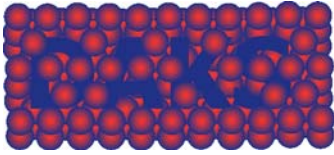
11:20 Experimental techniques used for studying glass-forming liquids at 'Glass and Time'

Kristine Niss, Center for Glass and Time, Roskilde University, Denmark

11:50 Glass in Cement

Mette Moesgaard, Amorphous Materials Group, Aalborg University, Denmark

12:20 Frokost



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13:20 Structural response of E-glass melts to compression

Joachim Deubener, Clausthal University of Technology, Germany

14:00 Dielectric spectroscopy of organic glass formers

Albena Nielsen, Center for Glass and Time, Roskilde University, Denmark

14:30 Gas and Glass

Morten M. Smedskjær, Amorphous Materials Group, Aalborg University, Denmark

15:00 Kaffepause

15:20 Technological Inhomogeneity of melts

Martin Jensen, Amorphous Materials Group, Aalborg University, Denmark

15:50 Glass activities at AAU

Yuanzheng Yue, Amorphous Materials Group, Aalborg University, Denmark

16:00 Lab tour

AAU group, Amorphous Materials Group, Aalborg University, Denmark

16:40 General discussion and Summary

Karsten Agersted Nielsen, Risø National Laboratory, DTU, Denmark

17:00 End