

Welcome to a NIOM Seminar!

March 10, 2011

NIOM AS has moved to new premises in Sognsveien 70 A – across the street from Ullevål stadion and this event will be celebrated on March 10, 2011 with a seminar on biomaterials research.

NIOM, Nordic Institute of Dental Materials is the Nordic Cooperative Body for dental biomaterials. The Institute is active in biomaterials research, materials testing, standardisation and research-based consulting directed towards dental health services and health authorities in the Nordic countries. The Institute is owned jointly by UniRand/University of Oslo and the Norwegian Ministry of Health and Care Services (www.niom.no)

The seminar will be given in the Auditorium A1 of the nearby Domus Odontologica at Gaustad (se map below)



NIOM and Challenges in Future Biomaterials Research

- 10:00 Welcome address – Prof Pål Brodin, Chairman of the Board
- 10:15 Session 1: Chair: Prof Ivar A. Mjør, University of Florida, Gainesville**
- 10:20 Keynote: Biointerfaces - The Challenge of Joining Living and Dead Matter - Prof Bengt Kasemo, Chalmers, Göteborg
- 11:00 NIOM and International Standardisation - Prof Arne Hensten, NIOM
- 11:15 Biocompatibility Testing – Prof Jon E.Dahl, NIOM
- 11:30 From Polymerization of Dental Composites to Etching of Ceramics - Dr Eystein Ruyter, NIOM
- 11:45 Titanium – A Material in Future Crown & Bridge Dentistry? - Dr John Tibballs, NIOM
- 12:00 Leaching from Dental Composites - Dr Hilde Kopperud, NIOM
- 12:15 Lunch (by registration *)
- 13:00 Session 2: Chair: Prof Bob ten Cate, Academic Center for Dentistry Amsterdam, Amsterdam**
- 13:05 Keynote: Is it Possible to Grow a Tooth? - Prof Irma Thesleff, University of Helsinki
- 13:45 The Future is Bright - Dr Ellen Bruzell, NIOM
- 14:00 New Strategies for Bone Regeneration - Prof Ståle Petter Lyngstadaas, University of Oslo
- 14:15 Where to? Future Options in NIOM Research - Prof Nils Roar Gjerdet, NIOM
- 14:30 Biofilm and Bacterial Communication - Prof Anne Scheie, University of Oslo
- 14:45 Optimization of Titanium as Dental Implant Material - Prof Jan Eirik Ellingsen, University of Oslo

*) A plain lunch will be served free of charge. N.B. In order to qualify for the lunch do register to: kristin.wille@niom.no. Please, respond as soon as possible but no later than February 28.