



# Scandinavian Society for Biomaterials

## Biomaterials in Medicine 2<sup>nd</sup> Scientific Meeting 29-30 April, 2009 DTU, Kgs. Lyngby - Denmark

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### Programme

#### Wednesday 29 April

- 13.00 - 13.05 Welcome, President Håkan Engqvist
- Biomaterials Surface Topography**  
13.05 - 13.30 Ann Wennerberg, Malmö Högskola, Sweden
- 13.30 - 13.55 Tomas Albrektsson, Gothenburg University, Sweden.
- 13.55 - 14.15 Coffee & Poster Viewing
- Tissue Engineering**  
14.15 - 14.40 Hanne Everland, Coloplast, Denmark, "MPEG-PLGA, a material for cartilage regeneration"
- 14.40 - 15.05 Elzbieta Pamula, Univ Krakow, Poland, "Resorbable scaffolds for bone tissue engineering"
- Biomaterials and Nano**  
15.05 - 15.30 Carsten Werner, Dresden, Germany
- 15.30 - 15.55 Anders Palmquist, Gothenburg University, Sweden, "Methods for intact implant-bone interface analysis at the nano level"
- 15.55 - 16.15 Coffee & Poster Viewing





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16.15 -16.40      **Biomaterials in Dentistry**  
Marta Monjo, on "Surface interactions and bone biology with reference to dental surfaces"

16.40 -17.05      **Biomechanics in Dentistry**  
Stig Hansson, Astratech AB, Gothenburg, Sweden, "Mechanical strains determine the bone response to implants"

17.05 -17.35      **Student Presentations**  
Selected 2x15 minutes.

**General Assembly**  
17.35 - 18.30      Scandinavian Society for Biomaterials (ScSB).

19.00 -              **Dinner & Science Show**

## Thursday 30 April

08.30 - 08.55      **Orthopaedic Implants**  
Jes B. Lauritzen, Department of Orthopedic Surgery, Bispebjerg Hospital, Copenhagen, Denmark

08.55 - 09.20      Prof. Duncan Sutherland, Nanobiointerfaces Group, iNANO, University of Aarhus, Denmark

09.20 - 09.45      **Diffusion in Gels**  
Dr Niklas Lorén, SUMO, Chalmers, Sweden, " Diffusion in heterogeneous biomaterials".

09.45 - 10.10      **Soft Tissue**  
Lise Christensen, Department of Pathology, Bispebjerg Hospital, Copenhagen, Denmark, "Injectable fillers - tissue interaction and complications"

10.10 - 10.30      Coffee & Poster Viewing





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- 10.30 - 10.50      **Stem Cells**  
Camilla Karlsson, Gothenburg University, BIOMATCELL
- 10.50 - 11.10      **Legal Issues**  
Liselotte Blond Sørensen, Coloplast, Denmark,  
“Regulatory requirements: can’t live with it - can’t live  
without it!”
- 11.10 - 11.30      **Technical University of Denmark (DTU) Biomaterials  
activities**  
Thomas L. Andresen, DTU Nanotech, Denmark, “Drug  
delivery from nano particles”
- 11.30 - 11.45      Student presentation
- 11.45 - 12.00      Introduction to Medicine and Technology, DTU Electro  
Department
- 12.00 - 12.10      **Closing of Meeting.**
- 12.15 -              **Lunch**

***Posters are welcomed to be presented on stands that will be provided.***

**Registration fees:** Master/Bachelor students DKK 100, Graduate students DKK 300, Seniors DKK 500.

**Registration and information:** Please check our website: [www.scsb.eu](http://www.scsb.eu)!

