



One Day Conference Regenerative Medicine and Tissue Engineering

Novum Research Park
Karolinska Campus Syd Flemingsberg
October 16 2009

Final Programme

Organizers
Mikael Wendel
Li Tsai
Jöns Hillborn

New deadline for
registration October 9 2009



**Karolinska
Institutet**

You are cordially invited to the third one-day conference on Regenerative Medicine and Tissue Engineering. The aim of the conference is to provide a forum for communication and discussion including academia, industry, financing bodies, financial investors and media. We hope to gather a representative group of people together to create a fruitful atmosphere for discussion and change of information.

Programme

0900 -0905 Welcome

Materials based Tissue engineering to the clinic Moderator Professor Jöns Hilborn

0905-0950 "Advances in tissue engineering" Professor Jöns Hilborn., Uppsala University.

0950-1015 "Towards integrating the knowledge triangle in life science"

Håkan Engqvist, Applied Materials Science, Uppsala University

1015-1030 "Biomimetic Scaffolds based on Nano-cellulose for Tissue Regeneration"

Professor Paul Gatenholm, Chalmers University of Technology

1030-1100 Coffee

1100-1130 "Development of tailored hydroxyapatite for bone and cartilage regeneration"

Professor Salvador Borros, University of Ramon Llull, Barcelona

1130-1200 "Tissue engineering and stem cells in reconstructive surgery"

Professor Gunnar Kratz, Linköping University

1200-1215 "Porous titanium granules for bone regeneration" Professor Lars-Magnus Bjursten, Lund university

1215-1230 "Development of a tissue engineered construct stimulating osteogenic cells and bone regeneration"

Associate professor Kamal Mustafa, University of Bergen, Norway

1230-1330 Lunch

Cell based regenerative medicine, Moderator Professor Li Tsai, KI

1330-1400 "Recent advances in stem cell research - medical implications"

Associate professor Ola Hermansson, KI

1400-1430 "Possibilities and challenges of induced pluripotent cells in regenerative medicine"

Professor Outi Hovatta, KI

1430-1500 "Regenerating the Parkinsonian Brain" Chief Scientific Officer Anders Haegerstrand, NeuroNova

1500-1530 Fruit and refreshments

Regenerative Dentistry Moderator Associate Professor Mikael Wendel, KI

1530-1600 "Dental Stem Cell-based Tissue Regeneration Professor Songling Wang.

Capital Medical University, Beijing, China

1600-1615 "Current status of stem cell research supported by National Natural Science Foundation of China"

Professor Xu, NSFC, Beijing, China

1615-1630 "Blood a matrix for bone regeneration" Dr Andreas Thor, Uppsala University

1630-1645 "Smart dental implants" Associate Professor Mats Trulsson, KI

1700 Poster session/ Mingling/ Buffet

Registration

Please register to the meeting by sending an e-mail to pia.hagg.haraldson@ki.se with the following information:

Your name, affiliation and e-mail address.

The registration fee 300 SEK (includes lunch and buffet) should be paid to plusgiro 95 57 66-1 or bankgiro 5310-5821.

Please use "one day conference and your name as a reference for your payment.

From abroad SE51 9500 0099 6042 0955 7661, swift code NDEASESS.

New Registration deadline is October 9 2009

Abstracts: Participants are invited to submit abstracts for poster presentations. Some of the abstracts will be selected for oral presentations. The abstracts should be typed on one A4 page using Times New Roman 12 letter size (or comparable) and should include 1) title, 2) names and affiliations of authors and 3) abstract text. The abstract should be saved in pdf format and sent by e-mail to pia.hagg.haraldson@ki.se

Posters: The size of the poster board is 90 (width) and 120 cm (height). You need not necessarily prepare new posters, instead you can bring along your old posters in order to increase exchange of information.

Conference site:

The Conference will take place in the lecture hall at Novum Research Park, floor 4, Blickagången 6, Karolinska Campus Syd, Flemingsberg

Meeting contacts

For questions and further details

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**In collaboration with the Network Tissue and Motion
at Karolinska Institutet**



**Center for
regenerative
medicine
Stockholm**