

List of Delegates

NanoMedicine Partnering Mission, January 23-27, 2012

University/Hospital Representatives

Thomas L. Andresen

Senior Researcher, Technical University of Denmark

Dr. Andresen received his PhD in 2005 in drug delivery research where he focused on the synthesis of new chemical entities for prodrug strategies and novel drug encapsulation technologies. His research interest is at the interface between organic synthesis, biophysical chemistry and biology. The C BIO group at DTU Nanotech established by Dr. Andresen in 2007 is focused on design of nanoparticle systems for drug delivery, diagnostic and sensor applications where nanoparticle design, surface functionalization and quantification of biomolecular interactions in biological milieu is of particular interest. Dr. Andresen is furthermore co-founder of Nanovi, a Danish Biotech company established in 2010 by venture capital, which is focused on developing nanoparticle guided radiotherapy.

Camilla Foged

Associate Professor, Copenhagen University

Camilla Foged's research interests deal with lipid- and polymer based colloidal carriers for delivery of small interfering RNA (siRNA) and vaccines using various approaches for targeting and membrane destabilization. Focus is directed towards an interaction between the colloidal drug carrier system and cellular membranes, especially in inflammatory or cancer tissue, and towards development of antigen delivery systems that can target dendritic cells. Furthermore, addressing stability of highly labile biomacromolecules is a major research area.

Maria Kempe

Associate Professor, Department of Experimental Medical Science, Lund University

In Dr Kempe's current project: Materials for nanomedicine, the goal is innovative research at the interface of medicine, chemistry, nanotechnology, and materials science. Novel materials, concepts, and strategies for a range of in vitro and in vivo applications are developed. The main focus is on materials in the bead and particle formats in nano- and micron-sized ranges. Special attention is paid to the development of magnetic nanoparticles for implant-assisted magnetic drug targeting and nanoparticles with molecular recognition properties.

<http://www.biomedicalpolymers.bmc.lu.se/>

Morten Sørensen

M.D., Phase I Unit, Dept of Oncology, Copenhagen University Hospital

Morten Mau Sørensen is co-heading the Phase 1 Unit, where he is responsible for testing new cancer drugs in phase 1 protocols. Drug development has been in focus at the Department of Oncology for more than 25 years. In recent years, the technical demands of early clinical trials have increased. As a consequence, the department has opened a dedicated unit for Phase I and early Phase II trials. The former includes 'First in man' trials where groups of test subjects are treated with increasing doses of a new drug in order to find the highest tolerable dose for the specific person.

Moein Moghimi

Professor, University of Copenhagen.

Moein Moghimi's research activities are focused on experimental nanomedicines and pharmaceutical nanotechnology. He has pioneered research in design and surface engineering of nanoparticulate delivery vehicles and functional nanosystems for parenteral site-specific targeting and imaging modalities (e.g.,

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splenotropic entities, lymphotropic agents, 'phagocyte-resistant' nanoparticles and cancer nanomedicines) as well as the molecular basis of nanomaterial cytotoxicity and adverse immunological reactions. His contributions to peer-reviewed high impact international journals include over 75 original full research papers and invited critical reviews and over 40 book chapters, business reports, editorials, and patents.

http://mrc.stu.edu.cn/english/images/Moghimi_Brief_Biogh_2008%5B1%5D.pdf

Lars Montelius

Professor, Solid State Physics, The nanometer Structure Consortium, Lund University

Dr Montelius defended his thesis in 1987 and after a Post-doc year at IBM, Yorktown Heights working with Scanning Probe Microscopy he was appointed as Head of the Nanometer Laboratory at Lund University in 1989. His +20 years of work in nanotechnology has centered on scanning probe microscopy & spectroscopy & luminescence & imaging & manipulation of low-D structures, electron & ion beam and nanoimprint lithography & processing applied to single electron tunneling, quantized conductance and various bio and NEMS-devices. His recent research interests are on exploratory nano-technology and its use in nanobiophysics, bringing nanotechnology to the life sciences. Examples of research projects are brain machine interfaces, nanochip protein traffic systems and sensor systems for detection of e.g. single protein binding events.

<http://www.nano.lth.se/lars.montelius>

Tommy Nylander

Professor, Physical Chemistry, Lund University

Dr Nylander obtained his PhD on Studies of Proteins at Interfaces in Biophysical Technology at the same university in 1987. After a postdoctoral fellowship working with surface forces at Australian National University (ANU) in Canberra, he returned to work with Food Technology at Lund University where he became Full Professor in 2007. Dr Nylander's research interests include Polymer surfactant interaction at liquid interfaces, Neutron reflectometry, Condensing DNA with cationic dendrimers, Interaction between RNA and lipid membranes, Mesoporous silica – formation and functional materials and Interaction between functionalized soft polymer particles and inorganic surfaces and Phase separation, adsorption behavior and delivery capacity of polyelectrolytes and oppositely charged surfactants at surfaces.

<http://www.physchem.lu.se/people/seniors/nylander/>

Anders Palmquist

PostDoc at VINN Excellence Center of Biomaterials and Cell Therapy, University of Gothenburg.

Dr Palmquist has a materials engineering background and his research interests include interface reactions between bone and implant. He studies the correlation between biomechanical function of implants and the ultrastructural composition of the interface between tissue and implant surface. Currently Anders is working on two projects: New active biomaterials for musculoskeletal implants (BIOACTIVE) & Nanofabricated model surfaces for systematic biological studies of the relationship between material properties and biological response (NANO).

http://www.biomatcell.org.gu.se/biomatcell/People/Anders_Palmquist/

Jens Schouenborg

Professor, Neuronano Research Center, Lund University

Dr Schouenborg is professor in Physiology at Lund University since 1998 and a leading scientist in the Man-Machine-Interface-area. Since 2006 he is coordinator of the The Neuronano Research Center (NRC), and since 2009 coordinator of the nanobio-NRC division in the nanometer consortium in Lund. His current research focus is on development of neural interfaces in the nano and micrometer scale for studies of

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learning and memory, selforganization and the functional organization of the pain system and to develop new therapies for neurodegenerative diseases.

<http://www.nano.lth.se/tibet/template/personal%2CIndex.vm?pageid=232556>

Company Representatives

Jette Boll

Research Scientist at H.Lundbeck

H. Lundbeck A/S is an international pharmaceutical company committed to improve the quality of life for people suffering from central nervous system (CNS) disorders. H. Lundbeck is engaged in the research and development, production, marketing and sale of pharmaceuticals across the world, targeted at disorders such as depression and anxiety, schizophrenia, insomnia, Huntington's, Alzheimer's and Parkinson's diseases. Lundbeck was founded by Hans Lundbeck in 1915 in Copenhagen, Denmark, and today employs over 5,900 people worldwide. Jette Boll is involved in drug discovery research in early and late stage projects as well as development experience including processes and CMC project management of a clinical development candidate.

Søren Faurum

Commercial Manager, NIL Technology

NIL Technology (NILT) specializes in patterning and fabrication of nano-scale structures. The patterning is realized by nanoimprint lithography (NIL), electron beam lithography, and advanced processing techniques. Nanoimprint lithography applies a stamp or template with structures to be replicated in an imprinting process, combining the precision of electron beam lithography with fast parallel production. The technology is applied in for example lab-on-a-chip and the biotech area.

Åsa Sjöholm Timén

Director Business Development, Spago Imaging

SPAGO Imaging AB is on a mission to enable the visualization of smaller tumors with greater specificity than possible today. This will save lives and suffering as late detection of cancer is a major contributor to the deadliness of this disease. For this purpose, Spago Imaging AB is developing a proprietary contrast agent for MRI, which is showing great promise in achieving this goal. Åsa Sjöholm Timén leads SPAGO Imaging's Business Development activities. She has extensive experience from deal negotiations and alliance management and holds a PhD in organic chemistry from KTH (Royal Institute of Technology), Stockholm.

Sandra Wilson

Research Scientist at Sophion Bioscience

Sandra Wilson, PhD, is working as a Project Manager for the next generation of LoC devices for Automated Patch Clamping at Sophion Bioscience. Including development and integration of technologies for producing and characterizing patch holes and surface modifications to improve cell adhesion, and cell assay work on the chips. Sophion Bioscience develops high throughput patch clamp solutions for functional characterization of living cells.

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Regional Development and Tech Transfer Representatives

Charlotte Ahlgren

Executive VP, Medicon Valley Alliance

Executive Vice President of the Danish-Swedish cluster organization Medicon Valley Alliance where she currently is heading the Life Science Ambassador Program.

Ulf G. Andersson

CEO, Det Medicinska Malmö

Ulf Andersson is CEO of Det Medicinska Malmö, an organization founded by the City of Malmö, the Region of Skåne and the Universities of Lund and Malmö in order to boost the establishments of industry, research and education within Life Science (Pharma, MedTech, Biotech etc.) in the region of Southern Sweden (Skåne). Earlier experience includes positions as Vice President of Obducat Technologies, President and CEO at TechnoVobis, Vice President sales and marketing at CellaVision, Director of International Marketing at DAKO and CEO at Eurodiagnostica. Furthermore, Ulf has extensive experience as a board member of several Swedish and Danish life science companies

Josée Blanchard

Director Business Development, Life Sciences at Sherbrooke Innopole

To ensure innovative economic growth, Sherbrooke Innopole insists on promoting the development of companies created from Sherbrooke ingenuity and research, as well as supporting the growth of existing manufacturing companies. Previously Josée Blanchard has worked with business development and investment analysis at, among others, an investment bank, a pension fund and for a consulting firm.

Johan Borgström

Project manager, Nano Connect Scandinavia

Currently Johan Borgström is Project manager for Nano Connect Scandinavia, a 3 year 4.5 million EUR EU interreg project with 12 full and part time employees. Previously he has worked as Business advisor at Teknopol AB, working with the project Sweden Cleantech Incubators. His PhD in Physical Chemistry with specialization in Surface and colloid chemistry, polymers, gels and surfactants has also taken him to jobs as Head of Formulation group at Zelmic technologies AB, Scientist at Watson Pharmaceutical Development AB and Research engineer and project manager at Akzo Nobel Industrial Coatings.

Torsten Jepsen

MVA Life Science Ambassador, Massachusetts

Torsten Jepsen works for Medicon Valley Alliance and serves as Life Science Ambassador As in Cambridge, Massachusetts since May 2011. His goal is to help members of Medicon Valley Alliance identify and partner with relevant life science partners in the US.

Stefan Johansson

CEO, Invest in Skåne

Stefan Johansson heads Invest in Skåne, which is the official regional promotion agency facilitating inward investment to Sweden's southernmost region Skåne, as well as promoting internationalization of the regional industry. Invest in Skåne provides free professional advice and services to companies considering Skåne for future investment and/or expansion. They also assist Swedish companies to find international



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partners. Stefan Johansson has previously held positions as Managing director and Division and Business area manager with the following companies/organizations: Swedish Trade Council, Trelleborg AB, Cardo Door AB, Pergo AB, Macab AB and Flextrus AB.

Stig Jørgensen

CEO, Medicon Valley Alliance

Stig Jørgensen is the CEO of Medicon Valley Alliance since 2005. He is a Medical Doctor and holds a Business Degree from Copenhagen Business School. At Medicon Valley Alliance, Stig Jørgensen is involved in future strategies for the Medicon Valley region, general management within the public sector, project management, and pharmaceutical research & development. Prior to joining MVA he held the posts of Managing Director for Fertin A/S, the pharmaceutical part of Dandy Group, and Development Director for Coloplast A/S. He has also worked for Novo Nordisk A/S, Sant + Bendix A/S – Coopers & Lybrand, and Hvidovre Hospital.

Dorte Wissing Kaznelson

Commercial Manager at TECTRA

Dorte Wissing Kaznelson, PhD, is a Commercial Manager at the Technology Transfer Office of the Capital region of Denmark. Here she is working with presentation of technologies to companies and negotiation of licensing agreements. Previously she has been working with basic biomedical research, early drug discovery, project management, in licensing and marketing material preparation.

Jens Kindtler

CEO, TECTRA

Tectra was established by the Capital Region in 2007 and is a horizontal unit for technology transfer. The unit serves all the regional hospitals and psychiatry around patenting and commercialization of inventions made at the regional hospitals and offer legal assistance in concluding agreements. Apart from Mr. Kindtler's previous employments working with business development, patent strategies and competitor analysis, he has extensive experience as board member of many Danish and British biotech companies.

Line Lundfald

Project Coordinator at Nano Connect Scandinavia/Lund University

Line Lundfald is project coordinator for Nano Connect Scandinavia in Lund. She has a PhD in Neuroscience from the Karolinska Institute where she specialized in combining electrophysiology with molecular biology to investigate locomotor central pattern generators in mammals with focus on different ventral interneurons groups and their role in locomotion. At Nano Connect Scandinavia she facilitates building bridges between scientists and academia across national and regional borders and across disciplines.

Majken Møller

Project Coordinator at Nano Connect Scandinavia/DTU Nanotech

Majken L. Møller, MSc, is employed at the Technical University of Denmark at the Department of Micro- and Nanotechnology, she is the local coordinator for Nano Connect Scandinavia – a project that aims at strengthening the Øresund region within the area of nanotechnology and facilitating collaboration across academia and industry. She has previously worked with research administration and project coordination at the Copenhagen Business School and Hvidovre Hospital.

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Klas Risveden

Business Development Manager, Invest in Skåne

Currently Klas is Business Development Manager at Invest in Skåne, facilitating inward investments as well as promoting internationalization of industry in the Swedish region Skåne. He has International Industrial experience of Quality Control, Development, Production, LEAN, Six Sigma and Pharmaceutical Compliances. Klas has worked with Active Pharmaceutical Ingredients, Analytical Instruments, Functional Foods, Fine Chemicals and Educational Planning. His doctoral thesis "Bioelectronic Nanosensor devices for Environmental and Biomedical Analysis" received an award as being one of the best in Sweden.

Lovisa Sunneson

Business Developer, Invest in Skåne

Lovisa has a PhD in molecular medicine and currently works as Business Developer at Invest in Skåne. Here she is a scientific expert attracting international Life Science investments to Skåne and also helps Skåne-based companies expand their market share. She is also Project manager for an EU-funded project covering updating the view of Medicon Valley and internationalising the cluster.

Press

Claus Clausen

Head of Press at Medicon Valley Alliance

At Medicon Valley Alliance, Claus Clausen is involved in press relations, external/internal communication and branding of the Medicon Valley region. In his journalistic career he has focused on news and business journalism, been the editor of three magazines and worked with strategic communications, media relations, issues management and crisis communications. Before joining MVA in 2010 he spent five years as a press officer in the Ministry of Foreign Affairs of Denmark.

Anders Frick

Reporter at the Swedish news agency Rapidus.

Anders is an innovation journalist with focus on technology and economy. He holds a Master of Science in Media Technology and an MBA in Technology Management. He worked in New York under the Innovation journalism program at Stanford University. Anders also has working experience as technical communicator and tech magazine editor-in-chief.

Jens Christian Hansen

Editor and business commentator at Berlingske Business.

Jens has been engaged in business journalism since 1988, at Berlingske Tidende and Jyllands-Posten respectively, including three years as a foreign correspondent in New York. In the four years 2004 to 2008 he served as deputy head of the business desk at Berlingske. Now he is the editor, business commentator and blogger at "Børsen og bosserne" on business.dk. Winner of the Cavling Prize in 2000, co-author of two biographies about Jess Soederberg, Maersk, and Stine Bosse, Tryg.

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