The purpose of the symposium is networking and knowledge exchange between the students and the faculties represented in the Medicines Research Academy, and to gain new insights on topics of generic interest to researchers within biomedicine.

Hence the program for this symposium is cross-disciplinary focusing on scientific areas of generic interest for researchers within medicines; biological engineering and nanotechnology. In addition the program includes hands on tools for stimulating the innovative mindset.

The target group
The target group is PhD students enrolled at one of the four universities (Lund University, Technical University of Denmark, University of Copenhagen, and Uppsala University) who would like to know more about the opportunities for collaboration with the industry as part of their PhD study, i.e. both as novel initiatives and as parts//extensions of already established collaborations.

The idea behind the Medicines Research Academy is to break down the barriers between public and private research, between universities and between faculties in order to provide new possibilities for R&D collaborations and thereby to stimulate innovation.

Program

Session 1:

10:30 Welcome to Lund University
Sofi Elmroth, Associate professor, Lund University and member of the Medicines Research Academy executive committee

Setting the scene for the symposium
Flemming Steen Jørgensen, Professor, chairman for the Medicines Research Academy

11:00-12:00 Career paths across borders and public private research environments

From private to public research, international experience, from Sweden to Denmark
David Gloriam, Associate Professor, PhD, University of Copenhagen

Reflections from public to private research, international experience, from Denmark to Sweden
Dorthe da Graca Thrige, Director of Development, Active Biotech Research AB, Sweden

Private R&D to retail to public R&D
Niels Westergaard, PhD, Dr. Sci., Science Liaison Officer, Biopeople
12:00-13:00  **Lunch**

**Session 2**

13:00-14:30  **Nanobiomedicine**

**Brain Machine Interfaces for research and clinical therapy - state of the art**  
Jens Schouenborg, Professor, coordinator of the Neuronano Research Center, Lund University

**Micro- and Nanoanalytical Tools for Exploring Cellular Dynamics at Nanoscale**  
Jenny Emnéus, Professor, DTU Nanotech

14:30-15:00  **Coffee**

**Session 3**

15:00-16:00  **Innovation – networking exercise**  
Elias Zafirakos, Science Liaison Officer, Biopeople

16:00-17:00  **Networking refreshments and poster session**

**Venue:**  
Lecture Hall F, Kemicentrum, Lund University, for a map, please see:  
http://www.kc.lu.se/besokare/hitta/taag_och_buss/

**Registration**

Participation in the symposium is free, but registration is required. Send a mail to Elias Zafirakos, Biopeople (elz@biopeople.ku.dk) informing us that you participate in the symposium.

**DEADLINE FOR REGISTRATION:** February 20, 2012