

# Program

## Saturday December 1, 2007

08.00      **Registration opens** (Lecture Hall Andreas Vesalius)

09.00      **Opening of the 6<sup>th</sup> SPS Symposium**  
*Tomas Bergman, Karolinska Institutet, Sweden*

### **SESSION I: Emerging Technologies**

**Chairs:**    *Per Andréén, Uppsala University and Sophia Hober, Royal Institute of Technology*

09.05      **Technology for the Identification of Proteins on Chromatographic Time-scale and for Development of a Cancer Immunotherapeutic**  
*Donald F. Hunt, University of Virginia, USA*

09.45      **LifeGene – An Opportunity for Proteomics**  
*Nancy Pedersen, Karolinska Institutet, Sweden*

10.05      *Poster Session and Exhibition with Refreshments*

11.00      **Modification Specific Proteomics with Emphasis on Phosphorylation and Glycosylation**  
*Peter Roepstorff, University of Southern Denmark, Denmark*

11.30      **Proteomic Analysis in the Head and Neck Cancer Field (*Preliminary title*)**  
*Monique Slijper, University of Utrecht, The Netherlands*

12.00      *Lunch with Exhibition and Posters*

### **SESSION II: Biomarker Discovery**

**Chair:**      *Jonas Bergquist, Uppsala University*

13.20      **Identification of a Predictive Protein Signature for the Post-polio Syndrome**  
*Henrik Gonzales, Karolinska Institutet, Bo Franzén, AstraZeneca R&D Södertälje, Sweden*

13.50      **Proteomic Approaches to Studying Ovarian Cancer**  
*Peter James, Lund Institute of Technology, Sweden*

### **SESSION III: Student Speakers**

14.20      Two speakers and topics

14.50      *Poster Session and Exhibition with Refreshments*

### **SESSION IV: Clinical Proteomics**

**Chair:**      *Tomas Bergman, Karolinska Institutet*

15.30      **From the Genome to the Proteome – Current Status in Protein Profiling in Colorectal Cancer**  
*Gert Auer, Karolinska Institutet, Sweden*

16.00      **Proteomics of Breast Cancer – Markers and Drug Targets**  
*Serhiy Souchelnytskyi, Karolinska Institutet, Sweden*

16.30      **Towards a High Throughput, High Sensitivity Platform for Disease Biomarker Discovery**  
*Ruedi Aebersold, Swiss Federal Institute of Technology, Switzerland*

17.00      **Closing Remarks**  
*György Marko-Varga, AstraZeneca R&D Lund, Sweden*

*Banquet*