



BUSINESS ARENA  
STOCKHOLM

## **PRESS PROGRAMME ESOF 2004**

Arranged by Business Arena Stockholm [www.businessarenastockholm.se](http://www.businessarenastockholm.se)

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### **11.00- 11.30 Karolinska Institutet**

*Professor Harriet Wallberg-Henriksson, President of Karolinska Institutet*

An introduction to Karolinska Institutet, one of Europe's largest medical universities. Professor Wallberg-Henriksson will give a presentation about the institute's research, which spans a broad medical field, including important front-line research and ethical questions. Harriet Wallberg-Henriksson is the first woman ever to lead this prestigious Swedish institution. She is also a member of the Nobel Assembly at Karolinska Institutet.

### **11.30-11.50 Karolinska Enterprise**

*Carl Johan Sundberg, Assoc. Professor, The Centre for Medical Innovations*

Presentation of Karolinska Institutet's entire innovation system. For many years KI has been working to make it easier for the results of medical research to be developed into new medical applications and products.

### **12.00-12.20 "Swedish Brain Power" and prevention of major neurodegenerative diseases**

*Professors Bengt Winblad and Laura Fratiglioni, Department of Neurotec*

Prevention of major neurodegenerative diseases, such as Alzheimer's disease (AD). There are reported findings which may lead to preventative strategies, such as good control of blood pressure and having an active and socially integrated life.

### **12.25-12.45 Working memory training in patients with cognitive dysfunctions**

*Dr. Torkel Klingberg, Department of Women's and Children's Health*

Klingberg's group was the first to show that working memory can be improved by computerized training and they have mapped the changes in brain activity that occur as a result of this training. They have also shown changes in brain activity and myelination that accompany the development of working memory. In addition they have mapped maturation of white matter that correlate with development of language, and shown that this part of white matter is disturbed in dyslexic subjects.

Lunch (and time for more questions)

### **13.30-13.50 Origins of Rheumatoid arthritis and the results of different treatments.**

*Professors Lars Klareskog and Staffan Lindblad, Rheumatology Unit, Department of Medicine.*

Use of patient-driven longitudinal databases in combining molecular and clinical research in rheumatology.

**After each session at Karolinska Institutet there will be 10 minutes for questions. For exclusive interviews at Karolinska Institute, contact Sabina Bossi: [sabina.bossi@admin.ki.se](mailto:sabina.bossi@admin.ki.se)**

### **14.45-17.15 Research from various fields**

Drug delivery – a bottleneck in the development of advanced products based on new substances. The art of giving a drug the optimum composition and form.

Bio X - a cross-disciplinary research effort for biotech projects. Development of tools and platforms for high throughput analysis of biomolecules.

Is size important? Micro Structure Technology - already a multi billion dollar world market.

To take part in the press tour or if you have further questions, email Jenny Burman, PR/Press Coordinator, as soon as possible, at [jenny.burman@svb.stockholm.se](mailto:jenny.burman@svb.stockholm.se) or call 0046 739 21 24 12.

Alternatively, contact Ylva Hultman Erlandsson, Project Manager Lifescience, Business Arena Stockholm, 0046 70 472 80 65 (for questions only).

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