

# European Gender Summit, 9 Nov 2011

#### Session C5: Embedding Gender in the Science Curriculum

### Chair: Dr Lars Haikola The University Chancellor of Sweden



# In this session

- we will focus on the role of the gender dimension in science through the means of higher education science curricula,

 and explore ways of developing skills for analysing gender factors to improve research and innovation.



#### **Research – Education**

#### - a reciprocal relation

#### The operations of higher education institutions shall be organised to ensure that there are close links between research, and courses and study programmes.

HE Act, chapter 1, session 3



# Embedding Gender in the Science Curriculum – some distinctions

- the 'gender neutrality' principle of scientific methods
- the gendered nature of scientific practice
- the role of gender factors as subject for research



# **Speakers**

- Lina von Sydow, Uppsala university. Associate professor of Scientific Computing
- Londa Schiebinger, Stanford University. Professor in History of Science
- Flavia Franconi, University of Sassari. Professor of Pharmacology