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