

STandUP for ENERGY SYSTEMS

Seminar

Renewable energy and sustainability

- Systems analysis and systems thinking as a hub for integration between society, environment and technology

Time: Friday 21 October, 2011, 9.30 - 12.00

Venue: Room E2, Lindstedtsvägen 3, entrance floor, KTH

- 9.30 – 10.00 **Energy, water and food – an integrated modeling approach**
Mark Howells, KTH (earlier at IAEA)
- 10.00 – 10.20 **Possibilities and challenges with generation of large amounts of renewable electricity**
Lennart Söder, KTH
- 10.20 – 10.40 **A systems approach to policy design**
Semida Silveira, KTH
- 10.40 – 11.10 *Coffee break*
- 11.10 – 11.30 **Biomass production in a sustainability perspective**
Per-Anders Hansson, SLU
- 11.30 – 11.50 **Legal tools for sustainable energy systems**
Melina Tervahauta, UU

Moderator: Ulla Mörtberg, KTH

Welcome!

