

**Seminar:**

***Ethical Perspectives on the Nuclear Fuel Cycle***

Venue: Piperska Muren, Scheelegatan 14, STOCKHOLM, Room: Ordenssalen

Time: June 13, 2016, 09.00–17.00

**Preliminary programme**

**09.00–10.15 Opening Session (together with the SENIX-conference) (Bankettsalen)**

Introduction – SENIX now and in the future and social platforms

*Kjell Andersson, Karita Research*

Fairness in energy sector crisis management

*Tomas Kåberger, Chalmers University of Technology, Sweden*

Current experiences with the involvement of local communities in an early phase of site selection for a deep geological repository for nuclear waste

*Jiri Slovak, Director, SURAO, Czech Republic*

*10.15–10.45 Coffee break*

**10.45–11.20 Seminar Introduction**

Welcoming remarks

*Carl Reinhold Bråkenhielm, Senior professor of Empirical Life Philosophy Studies at Uppsala University, and Chair of the Swedish National Council for Nuclear Waste*

The nuclear fuel cycle: technical choices and ethical dilemmas

*Behnam Taebi, Delft University of Technology, The Netherlands*

**11.20–12.00 Uranium mining**

Ethical perspectives on risks associated with uranium mining – an international overview

*Ingmar Persson, Swedish University of Agricultural Sciences, and the Swedish National Council for Nuclear Waste*

**Panel discussion 1**

*12.00–13.15 Lunch*

**13.15–14.00 Site selection**

The SKB site selection programme – an overview

*Jenny Rees, SKB*

The Swedish site selection programme – a municipal perspective

*Bodil Liedberg Jönsson, Oskarshamn municipality*

Finnish and Swedish site selection programmes – different dialogue styles?

*Matti Kojo, University of Tampere*

### **14.00–14.45 Added value agreements between communities and implementers**

The added value agreement –initiative, objectives and programme

*Jacob Spangenberg, Östhammar municipality*

Ethical evaluation of agreements between nuclear waste disposal authorities and host communities

*Mike Hannis, Bath Spa University, UK*

*15.00–15.20 Coffee break*

**Panel discussion 2** – Site selection and added value agreement

### **15.50–17.00 The nuclear fuel cycle and final disposal**

Ethics and the Future Generations

*Gaston Meskens, SCK.CEN, Belgium*

**Panel discussion 3**

### **17.00 Closing**

*17.15 Reception with SENIX participants*

#### **International expert panel:**

Gaston Meskens, SCK.CEN, Belgium

Behnam Taebi, Delft University of Technology, The Netherlands

Mike Hannis, Bath Spa University, UK

Matti Kojo, University of Tampere, Finland

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#### **Panel 1**

Ingmar Persson (Swedish University of Agricultural Sciences, and Swedish National Council for Nuclear Waste), Behnam Taebi (Delft University of Technology), Mike Hannis (Bath Spa University), Miles Goldstick (Milkas)

#### **Panel 2**

Jenny Rees (SKB), Mike Hannis (Bath Spa University), Matti Kojo (University of Tampere) Jacob Spangenberg (Östhammar municipality), Bodil Liedberg Jönsson (Oskarshamn municipality)

#### **Panel 3**

Gaston Meskens (SCK.CEN), Carl Reinhold Bråkenhielm (Swedish National Council for Nuclear Waste), Christine Anvegård (MKG), Bodil Liedberg Jönsson (Oskarshamn municipality), representative of Östhammar municipality

