

The Ethos of Integrative Research: The Case of Systems Biology

Sunday 25th November, 20.00: Pre-workshop dinner

Monday 26th November

- 11:30 - 13:00 Lunch
- 13:00 - 13:10 Opening words: Ethos of integration (Rune Nydal/ Sophia Efstathiou)
- 13:10 - 13:40 Rune Nydal - Seeking integration for different professional reasons
- 13:40 - 14:20 Martin Kuiper - The emergence of semantic systems biology
- 14:20 - 14:40 Coffee break
- 14:40 - 15:20 Sophia Efstathiou - How we manage to manage knowledge
- 15:20 - 16:00 Kevin Burrage - Nonstandard modelling and simulation for the life sciences: science on the boundaries
- 16.00 - 16.20 Coffee break
- 16.20 - 17.00 Roger Strand - "Crossing the Styx." An attempt at doing a social critique of biology from within biology
- 17.00 - 17.30 Lars Ursin - The empirical ethicist
- 17.30 - 18.30 Discussion (Chair: Bjørn Myskja)
- 19.30 Workshop dinner at Rica Nidelven Hotel

Tuesday 27th November

- 08.30 - 09.00 Heidrun Åm - New materials in solar technology: What can social science contribute in the laboratory?
- 09.00 - 09.30 Bjørn Myskja - Genetically and ethically modified strawberries: learning by doing
- 09.30 - 09.50 Coffee break
- 09.50 - 10.30 Annamaria Carusi - 'Integrated research in cardiac modelling: pleasures and pains'
- 10.30 - 11.10 Dorothy Dankel - The "Reflexive Systems Biology" Project: act small, aim big
- 11.10 - 11.30 Coffee break
- 11.30 - 12.10 Astrid Lægreid - Why systems biology is more rewarding to do with philosophers on board
- 12.10 - 12.40 Berge Solberg - Incidental value of integrative research – a true story
- 12.40 - 13.00 Discussion
- 13:00 - 13.50 Lunch
- 13.50 - 14.30 Giovanni De Grandis - Values and ethos in integrative research: the cases of public health and city planning
- 14.30 - 15.00 Asle Kiran - The embedded philosopher/ethicist. Experiences from the Netherlands
- 15.00 - 15.10 Coffee break
- 15.10 -16.00 Closing discussion (Chair: Sophia Efstathiou)