



4 APRIL: AFTER WORK ON HUMAN ENHANCEMENT

FROM CRADLE TO GRAVE – PROMISES & CHALLENGES

Human genomics, human enhancement, artificial intelligence and robotics offer benefits for both individuals and society. However, these technologies also challenge our understanding of what is ethical.

The SIENNA project will provide frameworks to help develop research ethics protocols, professional ethical codes and better legal frameworks. On 4 April, the SIENNA project and Uppsala University's Centre for Research Ethics & Bioethics (CRB) invites you to an after work talk and discussion on **human enhancement and why it matters to you.**

Human enhancement is gaining attention in the sciences, humanities, and public debates. People are excited and worried about the promises for healthy persons to augment "normal" physical, cognitive, or affective functions.

Professor **Saskia Nagel** will sketch current possibilities to enhance human function and analyse how boundaries between therapy in sickness and enhancement in wellness are often imprecise in practice. She will focus on the ethical and social questions around enhancement throughout life, from childhood to old age. As the old question "should we do what we can do?" needs to be asked anew by discussing which values we want to pursue given further developments towards self-optimisation.

WHERE: Navet, SciLifeLab, BMC entrance C11

WHEN: 4 April 2018, 16:15-19:00 (presentation and discussion 45 minutes)

SPEAKER: Professor Saskia Nagel, Aachen University & University of Twente

Come and listen to the presentation! If you have time, you are welcome to stay for a drink, discussion and food with SIENNA researchers. **Staying for food?** Register by 27 March at www.sienna-project.eu/afterwork



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Technology, ethics and human rights

Uppsala University is a partner in SIENNA (Stakeholder-Informed Ethics for New technologies with high socio-economic and human rights impact). The project will develop ethical protocols and codes for human genomics, human enhancement and AI & robotics. The project has received funding under the European Union's H2020 research and innovation programme under grant agreement No 741716. This poster and its contents reflect only SIENNA's view. The Commission is not responsible for any use that may be made of the information it contains.