

Charting the Next Steps for Robot Ethics

IMPORTANT DATES

Workshop Date and time:
Location:

7 May 2015, 9:30-15:30
University of Twente, DesignLab

AIMS AND SCOPE

This workshop brings together scholars of ethics, artificial intelligence, law, computer science, psychology, philosophy and computer science to critically discuss their experiences, case studies and reflections on robot ethics. In addition, the group aims to set an agenda in robot ethics for the next decade. The workshop intends to:

- * Build a network of support between novice and expert researchers in robotics and robot ethics
- * Build a network between academic and industrial leaders
- * Discuss and critique various adaptations and appropriations of robot ethics
- * Explore differences in methods for short versus long term projects
- * Discuss opportunities for collaboration among the community
- * Reflect on the last 20 years of robot ethics research and create a roadmap for robot ethics in the coming decade

Robot ethics is a relatively new domain in which various scholars explore the ethical issues facing computer scientists, engineers, programmers, developers, ethicists and philosophers. There are many different approaches for addressing the ethical issues related to robots (e.g. in both retrospective and prospective manners) as well as many different approaches to what ethics means in relation to robots (e.g. addressing quality of life issues versus usability and acceptance issues). This workshop aims to bring together multiple disciplines working in robot ethics as a first step towards building both an international community as well as stimulating concrete ideas for future collaboration.

Each of the invited speakers will prepare a short (15-20 min) talk on their ideas concerning the most pressing issues for today's robot ethic, and for addressing robot ethics in the next decade.

SPEAKERS

Noel Sharkey, Amanda Sharkey, Charles Ess, Kevin Macnish, Guglielmo Tamburrini, Ugo Pagallo, Massimo Durante, Peter Asaro, Heike Felzmann, AJung Moon, Michael Nagenborg, Jens Dinesen Strandbech, and Bent Fuglsbjerg.

ORGANIZERS

Aimee van Wynsberghe, Assistant Professor Ethics of Technology, Department of Philosophy, University of Twente

Filippo Santoni de Sio, Assistant Professor Ethics of Technology, Delft University of Technology

Maartje de Graaf, Post-doctoral researcher, Department of Communication Science, University of Twente

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