

COURSE DETAIL

SOCIAL AI THROUGH THE LOOKING GLASS

Country

Sweden

Host Institution

Lund University

Program(s)

Lund University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Sociology Psychology Philosophy Anthropology

UCEAP Course Number

138

UCEAP Course Suffix**UCEAP Official Title**

SOCIAL AI THROUGH THE LOOKING GLASS

UCEAP Transcript Title

SOCIAL AI

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

The course is an introduction to social theories in Artificial Intelligence (AI). The course draws reflections and theoretical comparisons between how humans engage in meaningful interactions with other humans and with social robots. The course begins with an overview of the standard and contrasting accounts of social cognition and its development, spanning from the Theory of Mind, embodied and situated approaches, and neural mirroring theories. Mainstream research paradigms to investigate human-robot interactions will be also presented. Finally, the course advances some current psychological and philosophical critical issues related to ethical, relational, and functional issues of using social robots as partners in human daily interactions.

Language(s) of Instruction

English

Host Institution Course Number

SASH92

Host Institution Course Title

SOCIAL AI THROUGH THE LOOKING GLASS

Host Institution Campus

Host Institution Faculty

Humanities and Theology

Host Institution Degree

Host Institution Department

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