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 Course Details
https://www.lunduniversity.lu.se/lubas/i-uoh-lu-SASH92

Host Institution Campus

Host Institution Faculty
Humanities and Theology

Host Institution Degree

Host Institution Department

Course Last Reviewed
2022-2023

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