## Day-to-day programme

## **Course: Applied Social Robotics**

## 19.08.2024 - 23.08.2024

Course Director: Dr. Mirjam de Haas & Dr. ing. Koen Smit E-mail:

mirjam.dehaas@hu.nl

Saturday and Su	inday, 17-08-2024/18-08-2024	
Timeslot	Activity	Description
12.00-18.00	Key pick up	You will find the exact key pick up location in the pre-departure information, which becomes available after you have paid the course fee.

Monday, 19-08-2024		
Timeslot	Activity	Description
09:00-12:00	Lecture	<ul> <li>Introduction to Social Robotics programme</li> <li>Introduction to Design Methods for Social Robotics</li> <li>Introduction to Human-Robot Interaction</li> </ul>
12:00-13:00	Lunch	
13:00-17:00	(Group) assignment	<ul><li>Forming teams</li><li>Selecting a case</li></ul>
	6	- Finish introductory assignments

Tuesday, 20-08-2024		
Timeslot	Activity	Description
09:00-12:00	Lecture	- Design Methods for Social Robotics
12:00-13:00	Lunch	
13:00-17:00	(Group)	- Selecting appropriate design methods
	assignment	- Applying selected design methods
		- Presentation of the designs
		- Peer feedback discussion of the designs

Wednesday, 21-08-2024		
Timeslot	Activity	Description
09:00-12:00	Lecture	- Human-Robot Interaction
12:00-13:00	Lunch	
13:00-17:00	(Group) assignment	<ul> <li>Define HRI principles related to the case selected</li> <li>Describe how the principles affect the behavior of the design</li> </ul>

- Prepare experiment
----------------------

Thursday, 22-08-2024		
Timeslot	Activity	Description
09:00-12:00	Lecture	<ul> <li>Scientific research on experimenting with Social Robots</li> <li>Writing a minipaper</li> </ul>
12:00-13:00	Lunch	
13:00-17:00	(Group) assignment	<ul><li>Execute experiment</li><li>Present preliminary experiment results</li></ul>

Friday, 23-08-2024		
Timeslot	Activity	Description
09:00-12:00	Lecture	<ul> <li>Q&amp;A</li> <li>(when required) additional time to write minipaper</li> </ul>
12:00-13:00	Lunch	
13:00-17:00	(Group) assignment	<ul><li>Write minipaper</li><li>Present final design and experiment results</li></ul>
17:00-?	Drinks	-

For information about the social programme, please have a look at: <u>https://www.utrechtsummerschool.nl/social\_programme</u>