

CONF ID: 52699

PARTICIPANTS: Soniya, Abhilash

Summary

Soniya is a student at the Hamburg University, doing her Masters in Intelligent Adaptive Systems . She believes the way robots are interacting in our daily lives effect our physical and mental wellbeing . Soniya believes there is a huge impact on how we percieve or accept them in daily lives . She says there is an interplay in the Psychological aspect of our well-being with robots in our everyday lives . The meeting will discuss about the topic of how robots interact with our everyday experiences .

Abhilash is also a student at Hamburg University and doing the same Masters as Soniya. He is working on using neural networks for detecting leaks in semi-conductor devices . He says he is here to know more about this .

Social robots are typically more human-like in design, and embody a number of social behaviours, from speech to gestures to eye gaze . They can also be applied in many different domains such as healthcare, education, retail, and entertainment . However, the design and implementation of such robots is still in the beginning stages . The topic we discuss today is under the domain called as Human-Robot Interaction and under the second domain of psychology. Social robots are typically more human-like in design, and embody a number of social behaviours, from speech to gestures to eye gaze . They can also be applied in many different domains such as healthcare, education, retail, and entertainment . However, the design and implementation of such robots is still in the beginning stages .