

Refoua et al. (2025) Concept	NSIR (2025) Application
Mindreading Accuracy: AI outperforming humans in social cognition.	Subjective Connection: User feeling the AI is "like me" (Item 1).
Multimodal Processing: Using audio/visual cues to detect emotion.	Affective Sensing: Trusting the robot to detect sadness (Item 5).
Epistemic Trust: Trusting AI as a reliable social partner.	Trust Safety: Feeling comfortable in private settings (Item 7).
Social Skills Training: Potential for GAI to help neurodivergent users.	Social Rituals: Establishing identity through naming the robot (Item 6).