

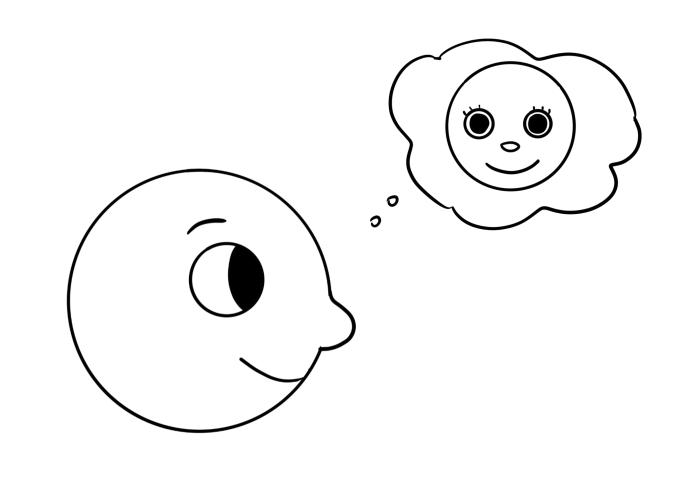
Are you looking at me? An objective state of mind reduces sensitivity to other's emotional expressions

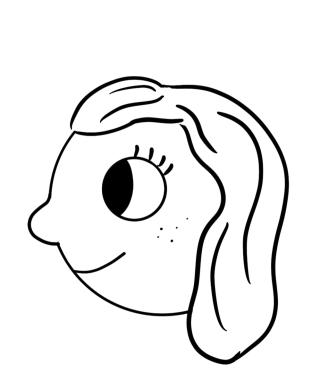
M. Liu, V. Dudarev, J. Kai, N. Brar, J. T. Enns

AIM

Does an objective state of mind impair emotion perception?

BACKGROUND



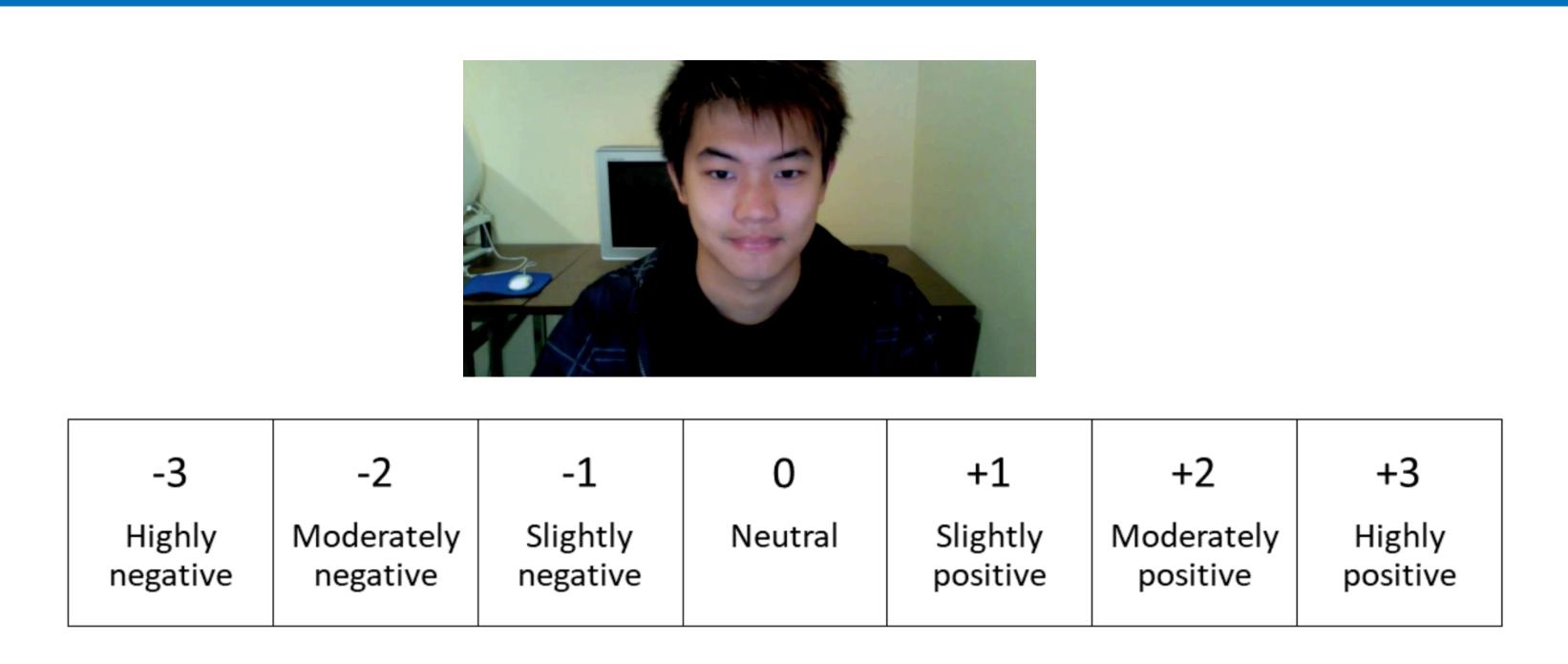


- Objective state of mind: people perceive themselves as the object of another's observation.
- Internal simulation helps us understand another's emotional state.

METHOD

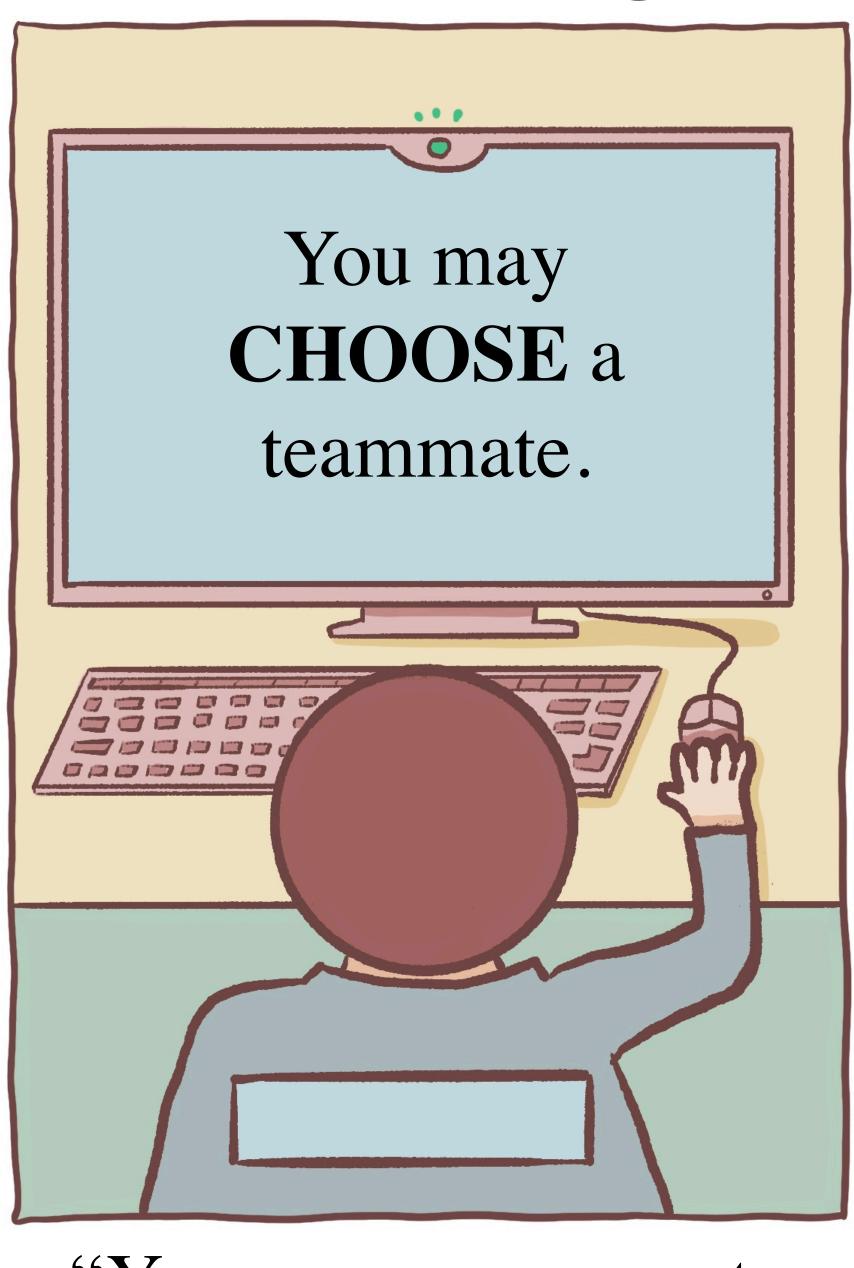
150 participants in an online experiment

Emotion Perception Task



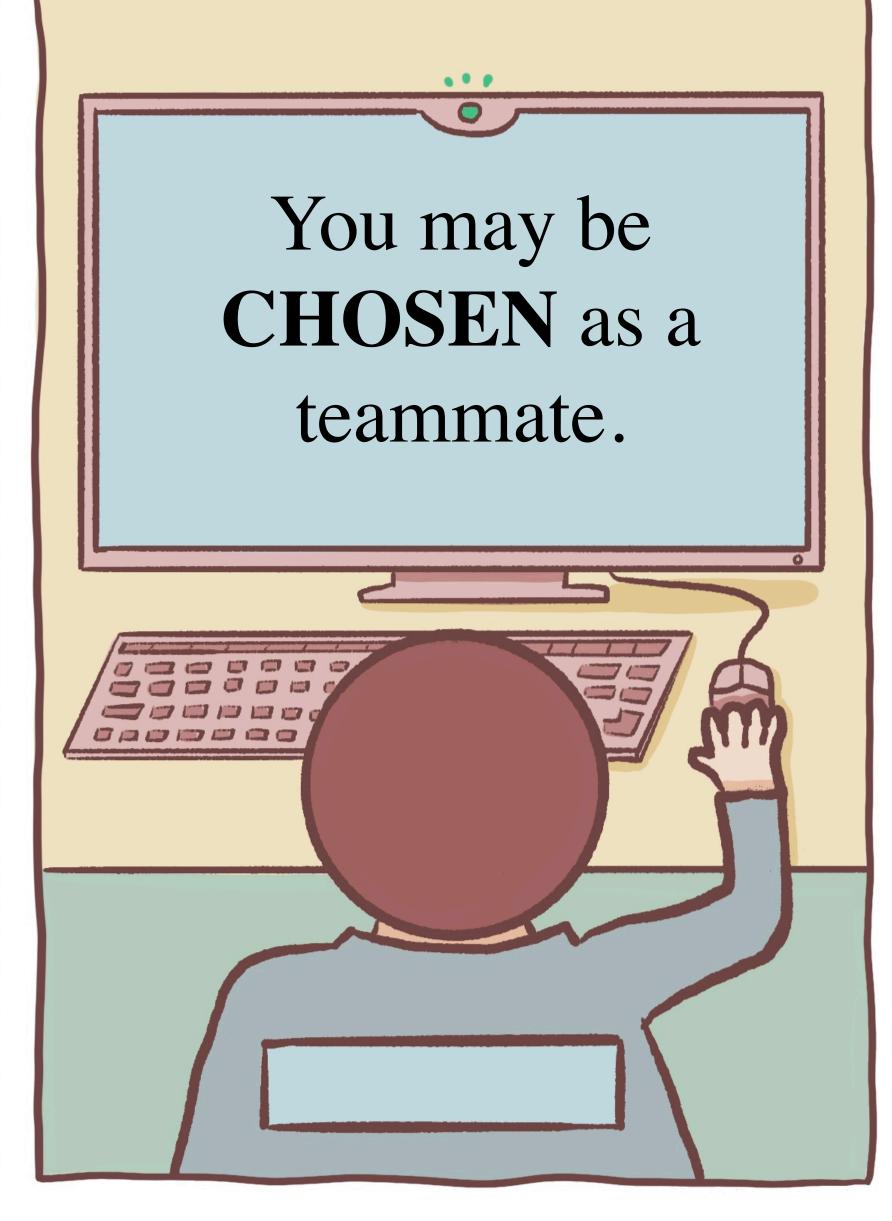
Mind State Manipulation

Evaluating



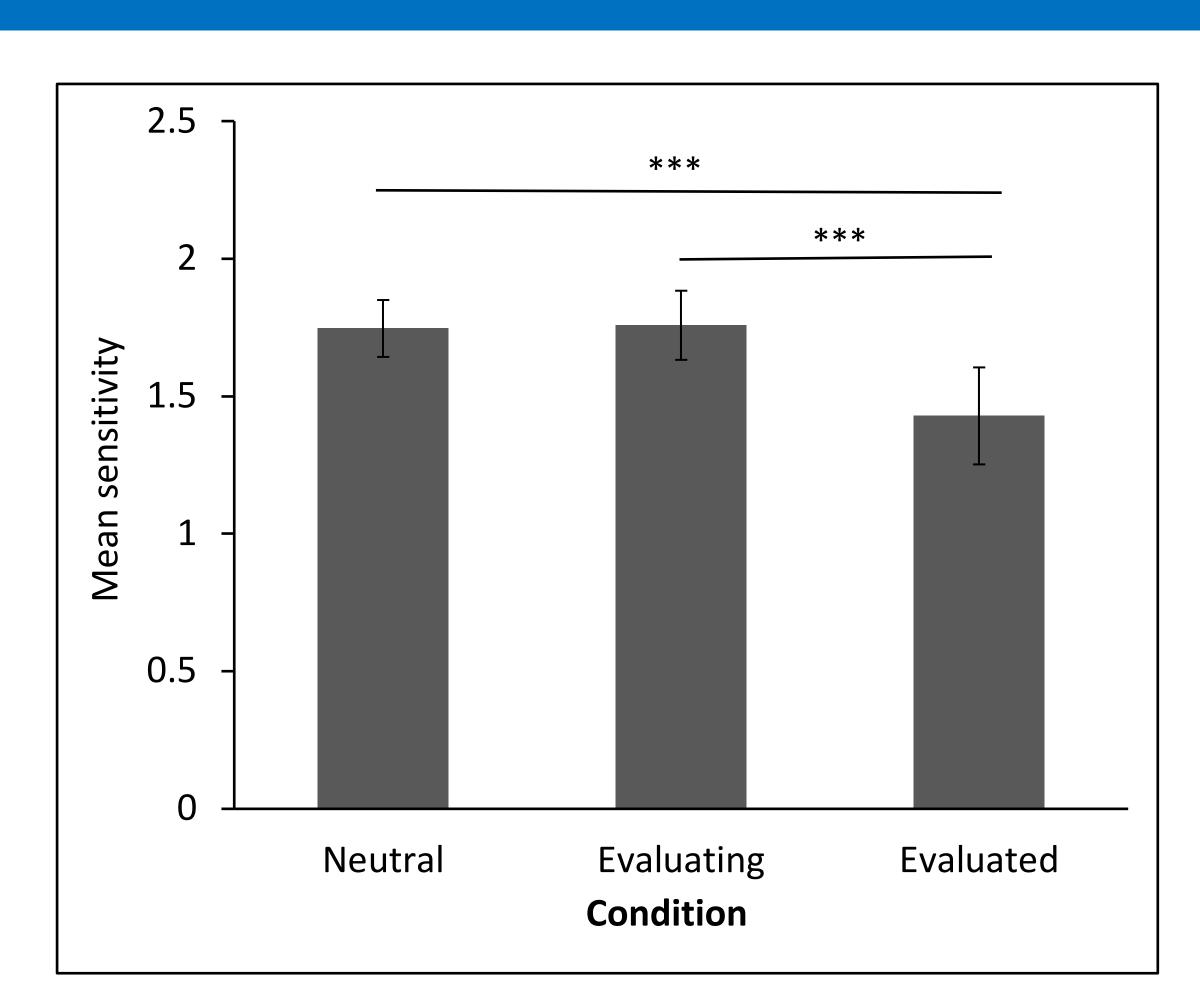
"Your eye movements are being recorded"

Evaluated



"You are being watched"

RESULTS



Sensitivity = mean rating of positive trials – mean rating of negative trials.

• Evaluated participants were less sensitive than other conditions.

IMPLICATIONS

- An objective state of mind interferes with internal simulation
- Future: Is interference from divided general attention or emotion-specific processes?