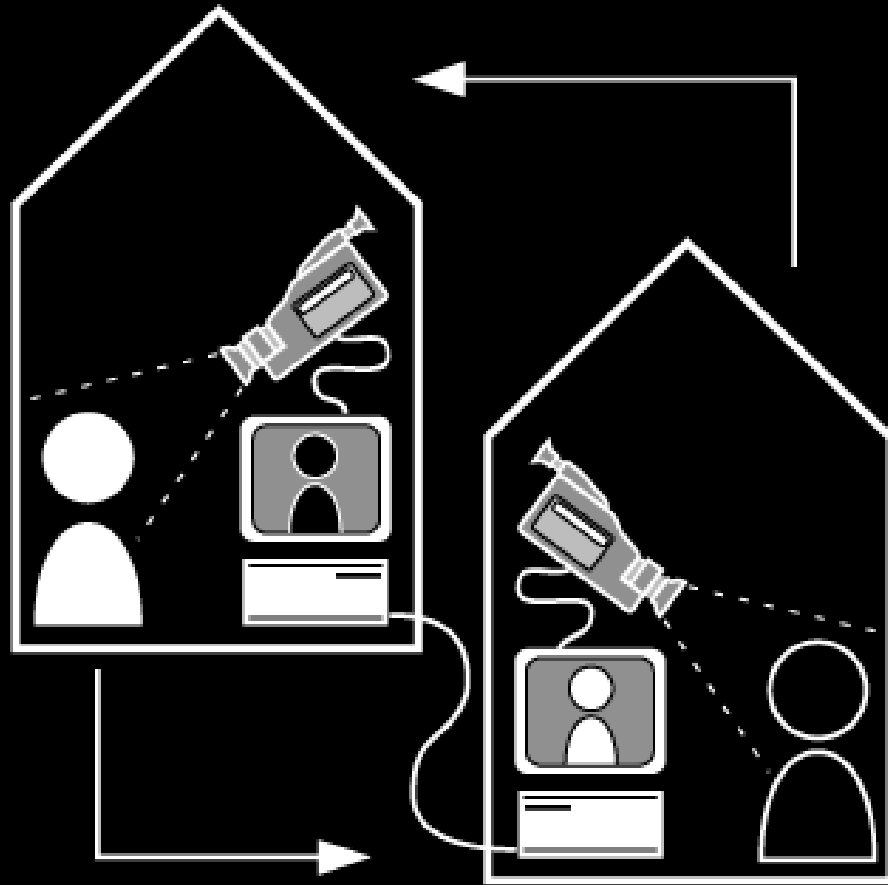
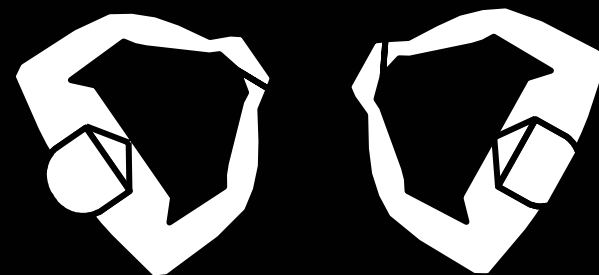
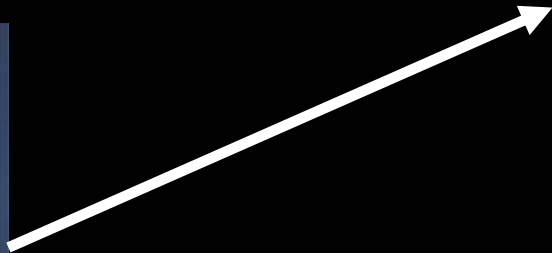
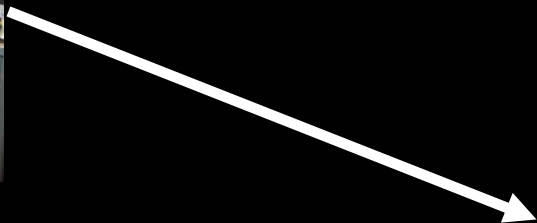
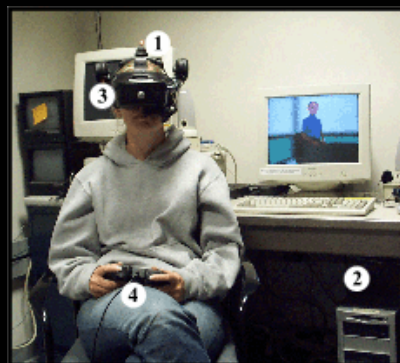


Better than being there:
Transformed Social Interaction
in virtual reality

Jeremy Bailenson
Department of Communication







Collaborative Virtual Environment (CVE)



Transformed Social Interaction (TSI)



TSI: Implicit Twins



TSI: Implicit Twins

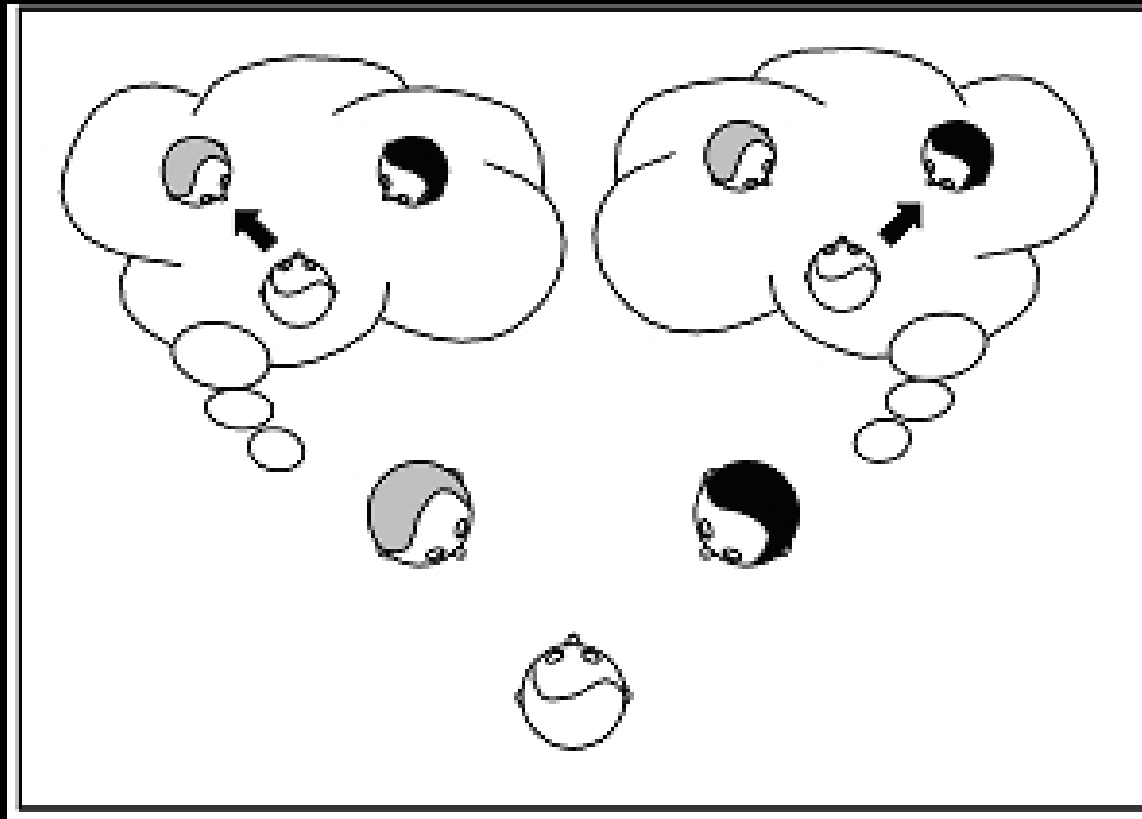




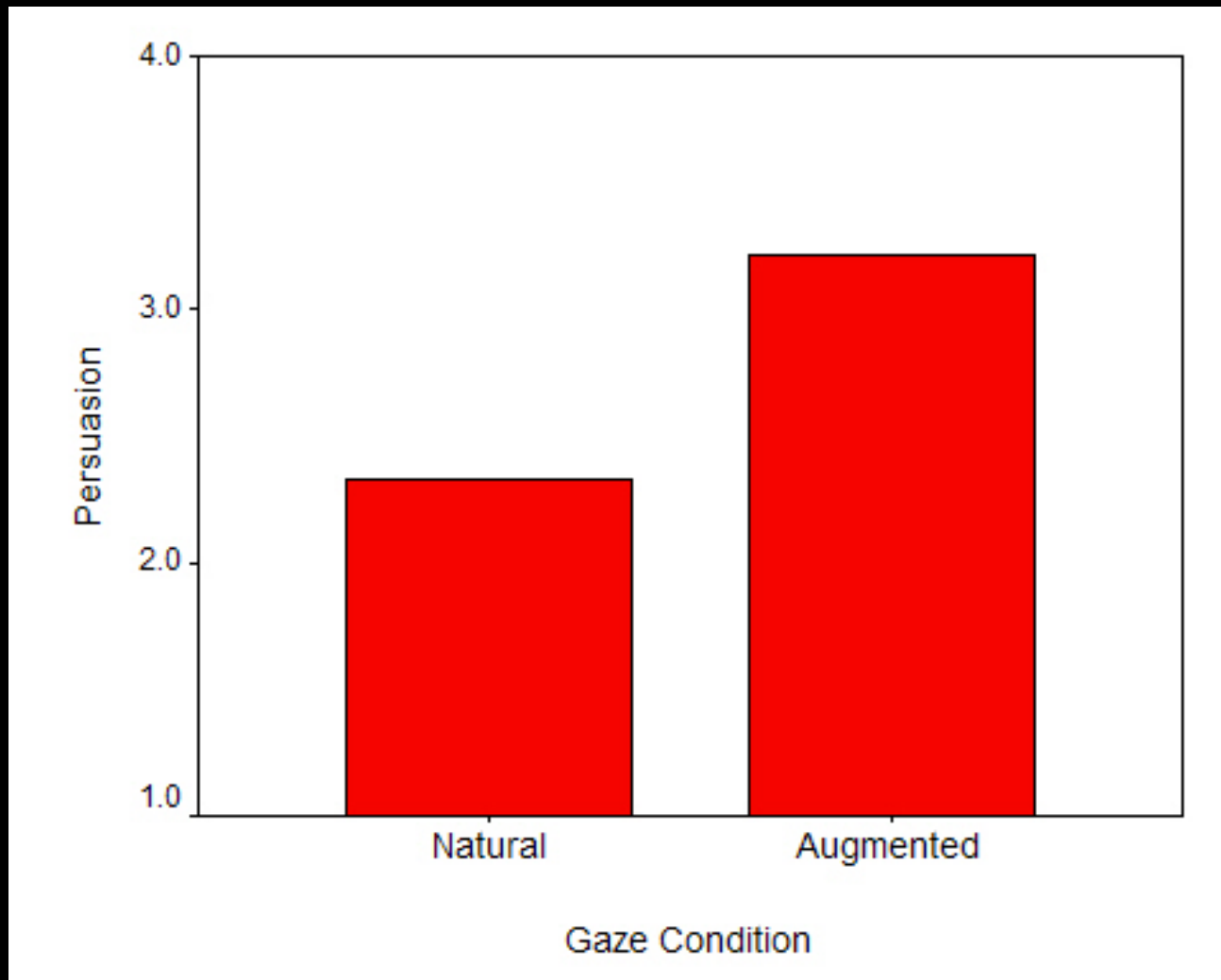
TSI: Non-Zero-Sum Gaze

- Gaze is powerful: Mutual gaze results in:
 - Learning (Sherwood, 1987)
 - Persuasion (Morton, 1980)
 - Physiological Arousal (Wellens, 1987)
 - Shaping the structure of a conversation (Kendon, 1987; Argyle, 1988)

TSI: Non-Zero-Sum Gaze



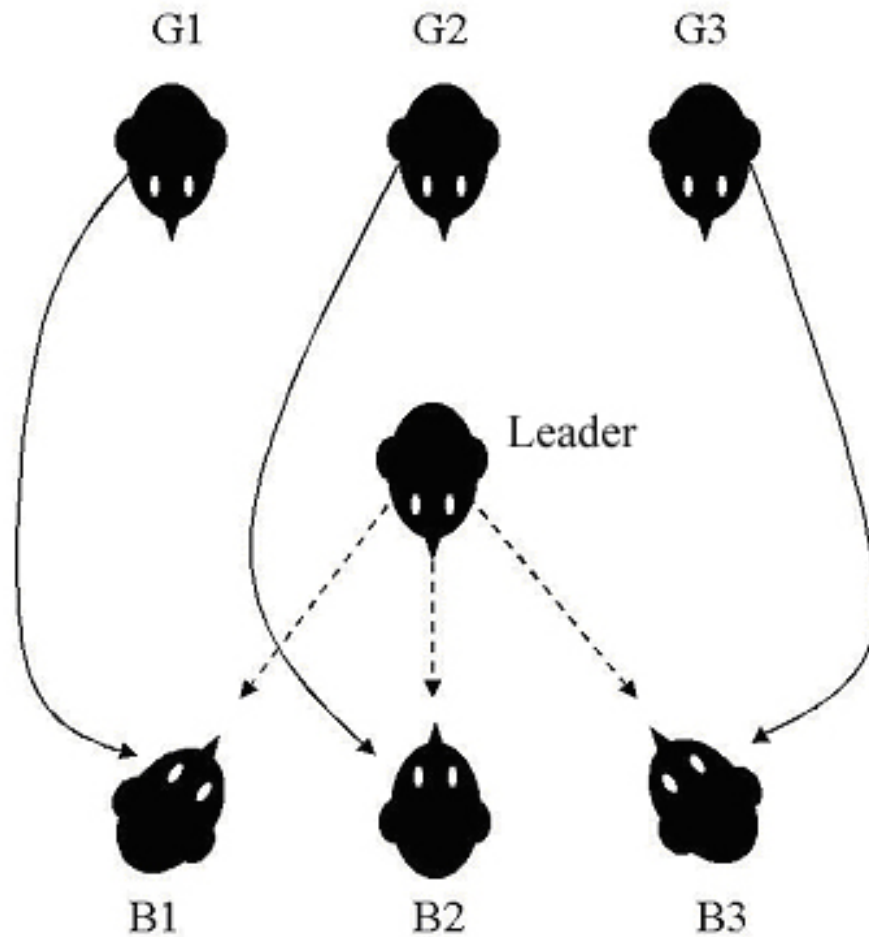
TSI: Non-Zero-Sum Gaze



TSI: Invisible Advisors, Virtual Sensors



TSI: Hybrid Humans



Thank you!

Virtual Human Interaction Lab

<http://vhil.stanford.edu>