

Stanford



Chunchen Xu

Postdoctoral Scholar, Psychology

Bio

BIO

I am currently a postdoc researcher at the Psychology Department at Stanford University. I study culture and the self in the context of AI-based smart technological developments. The first line of my work focuses on understanding and critiquing extant technological systems from a cultural perspective. I unpack cultural assumptions underlying conceptions of smart technology and examine technology's social and psychological impact. The second line of my work seeks to untether the self from extant mainstream meaning systems and open the space of the imaginary. I explore how historically marginalized cultural worldviews offer clues for diversifying conceptions of smart technology towards building a more equitable society and a caring ecology.

STANFORD ADVISORS

- Hazel Markus, Postdoctoral Research Mentor

LINKS

- <https://chunchenxu.github.io/>: <https://chunchenxu.github.io/>

Publications

PUBLICATIONS

- **AI as a Child of Mother Earth: Regrounding Human-AI Interaction in Ecological Thinking**
Xu, C., Ge, X., ASSOC COMPUTING MACHINERY
ASSOC COMPUTING MACHINERY.2024
- **How Culture Shapes What People Want From AI**
Ge, X., Xu, C., Misaki, D., Markus, H., Tsai, J. L., ACM
ASSOC COMPUTING MACHINERY.2024
- **Internal Fractures: The Competing Logics of Social Media Platforms** *SOCIAL MEDIA + SOCIETY*
Christin, A., Bernstein, M. S., Hancock, J. T., Jia, C., Mado, M. N., Tsai, J. L., Xu, C.
2024; 10 (3)
- **Introducing Augmented Post-it: An AR Prototype for Engaging Body Movements in Online GPT-Supported Brainstorming**
Aikawa, Y., Tamura, R., Xu, C., Ge, X., Misaki, D., ACM
ASSOC COMPUTING MACHINERY.2023
- **A rising tide lifts all boats: Group performance and intragroup status** *GROUP PROCESSES & INTERGROUP RELATIONS*
Flynn, F. J., Xu, C.
2022