

Tzu-Sheng Kuo

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Short Bio:

Tzu-Sheng is a PhD student in the Human-Computer Interaction Institute at Carnegie Mellon University, co-advised by Prof. Ken Holstein and Prof. Haiyi Zhu. Tzu-Sheng creates interactive systems and design methods that support community-driven approaches to AI design and evaluation.

Working closely with communities ranging from local residents in Pittsburgh and online groups on Wikipedia, Tzu-Sheng's research explores how communities can actively shape AI design toward their goals and assess appropriateness for their contexts based on community values. Tzu-Sheng's research has received Best Paper and Honorable Mention Awards at top human-computer interaction conferences, including CHI and UIST.