SUZANNE CHOU PHD

DESIGN RESEARCHER + FACILITATOR + STRATEGIST

WORK SAMPLES: WWW.SUZANNECHOU.COM

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RELEVANT EXPERIENCE

Present

2018

CENTER FOR SOCIALLY ENGAGED DESIGN (C-SED)

Senior Facilitator, Ann Arbor | Remote

- » Facilitate design sprints with strategic director, Ann Verhey-Henke, to gather thought leaders and creatively stimulate ideation and collaboration across a variety of fields
- » Teach & co-facilitate student workshops on ethical design practices (e.g. engaging stakeholders, ideation, prototyping)
- » Manage group dynamics, detailed logistics, and clear communication around facilitated experiences
- » Co-created a full-day <u>Innovation Salon</u> with UM and the City of Ann Arbor over 2 months to build collaboration between 50+ stakeholders in the drinking water industry

Socially Engaged Design Consultant, Ann Arbor | Remote

- » Guide early-stage entrepreneurs and sustainable design project teams in their project development processes
- » Introduce tools and practices around stakeholder analysis and engagement, ecosytem mapping. and user research

Design Research Lead, Summer Studio 2019, Ann Arbor

- » Led a design team through 70 interviews with water sector stakeholders (e.g. community organizers, elected officials, regulators) to understand ways to increase collaboration
- » Generated <u>4 tools</u> rooted in data to help stakeholders understand others in the field to foster partnerships

2020

GINSBERG CENTER, COMMUNITY SERVICE + LEARNING

Community Engagement Lead Liaison, Ann Arbor | Remote

» Lead workshops for students and professionals in higher ed to teach equitable community engagement practices, including how to reach out, engage, and maintain relationships with community members and organizations

2020

2016

GLOBAL DESIGN LAB - PHD

Design Process Researcher, Ann Arbor | Thailand | Chile | Rwanda

- » Produced, managed, and recruited for research on design processes to understand how to improve the ways we design
- » Developed a framework for identifying ways "designer context" (e.g. social identities, team composition) influences design work to facilitate reflection in engineering design
- » Collaborated with community health workers, behavioral economists, occupational health experts, and public policy experts over 3 years in Thailand and Chile to evaluate ways to improve working conditions for informal electronic waste workers in Thailand and develop and test an intervention

Community Workshop Designer + Facilitator, Ann Arbor

- » Channeled academic design research into an approachable community workshop series on ideation and prototyping, educating 35 local families on creative problem solving
- » Co-created the experience with the Ann Arbor District Library over 5 months to ensure smooth programming

EDUCATION

PHD DESIGN RESEARCH
Mechanical Engineering
University of Michigan
2016 - 2020
Received MSE in 2019

BS MEDICAL DEVICE DESIGN
Bioengineering
UC Berkeley
2011 - 2015

PROFESSIONAL TRAINING

- » Conversation Facilitation Training 2021, Oregon Humanities
- » Portland Social Impact Lab 2020, Design Team Lead
- » Institute for Social Change 2020
- » Design Thinking for the Social Sector Certification 2019
- » Dow Sustainability Doctoral Fellowship 2019, \$15,000

AREAS OF EXPERTISE

- » Equitable design
- » Design strategy
- » Design research
- » Facilitation
- » Project management
- » Community building
- » Collaborative leadership
- Analytical problem-solving

SELECT PROJECT AWARDS

- » ArtsEngine 2020: Digital Exhibit, \$3,000
- » Campus of the Future Finalist 2017, \$2,000
- » Stanford Center on Longevity Design Challenge 2015, 2nd Place, \$5,000