EDUCATION

The University of Melbourne Melbourne, Australia PhD in Human-Computer Interaction

Ongoing

The University of Melbourne Melbourne, Australia Master of Information Technology

2016

Nanchang University Nanchang, China 2014

Bachelor of Applied Science (Digital Media Technology)

ACADEMIC WORK EXPERIENCE

School of Computing and Information Systems

The University of Melbourne Melbourne, Australia Academic Tutor (Designing Novel Interactions) Feb, 2020 - Present Academic Tutor (Graphics and Interaction) Jul, 2021 - Nov, 2021

Faculty of Architecture, Building and Planning

The University of Melbourne Melbourne, Australia ABP Studio Teaching (Workshop for Architectural Association Visiting School) Jul, 2021 - Jul, 2021

School of Computing and Information Systems

The University of Melbourne Melbourne, Australia Research Assistant Feb, 2018 - Dec, 2018

ADMIN ROLES

Computing and Information Systems Graduate Research Students

The University of Melbourne Melbourne, Australia President Jun, 2021 - Present

Computing and Information Systems Graduate Research Students

The University of Melbourne Melbourne, Australia Communication Officer Jun, 2020 - Jun, 2021

Human-Computer Interaction Group

The University of Melbourne Melbourne, Australia HCI Research Seminar Coordinator May, 2019 - Aug, 2020

AWARD AND RECOGNITION

CHI 2021 Best Paper Honorable Mention Award

Dance and Choreography in HCI: A Two-Decade Retrospective

Melbourne InnovatEd Showcase Melbourne InnovatEd 2020

Invited to present SpinalLog 2 for a Melbourne InnovaEd Showcase video (LINK)

Best Paper Nomination Fully-occluded target selection in virtual reality

Best Paper Honorable Mention Award OzCHI 2017

GazeGrip: improving mobile device accessibility with gaze & grip interaction

GRANTS

Learning and Teaching Initiatives Grants (\$29,656 AUD)

2021

ISMAR 2020

Melbourne InnovatEd (\$20,000 AUD)

2019

2021

SpinalLog 2: maximising portability and scalability for a 3D-printed tangible physiotherapy LTA device

STUDENT SUPERVISION

Louise Grebel (Research Internship)Apr, 2022 - PresentBorui Liao (MSc, co-supervisor)Jan, 2021 - Dec, 2021 (Graduated)Sibo Ma (MIT, co-supervisor)Jun, 2019 - Dec, 2019 (Graduated)

ACADEMIC SERVICE

Associate Chair (Late-Breaking Work)

Subcommittee Chair Assistant (User Experience)

Student Volunteer (Paper session support & LBW session chairing)

Student Volunteer (Paper session support)

CHI 2021

Student Volunteer (Paper session support)

OzCHI 2020

External Reviewer

CHI, IMWUT, UIST, ISMAR, IEEE VR, DIS, TEI, VRST, SUI, ISS, MobileHCI, OzCHI.

ART PROJECT

Stelarc Swarm Commission

Collaboration with artist Stelarc to create an installation that responds to human movement for Science Gallery Melbourne.

Collision Commission 2020

Collaboration with artist Robin Fox to create a major new high-tech art commission for Science Gallery Melbourne.