

Jenny Xinye Hu

(she/her)

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EDUCATION

Doctor of Medicine (in progress) 2023 – 2026

Michael G. DeGroote School of Medicine, McMaster University

Master of Science (Global Health) 2021 – 2022

McMaster University & Maastricht University

- Specialization: Implementing Global Health Innovations
- Research areas: Mainland Chinese fertility intention and service demand post-antinatalism, birthing service needs in the circumpolar north, footbinding and the need for a culturally sensitive approach

Bachelor of Health Sciences (Honours) 2017 – 2021

McMaster University, Hamilton, ON

CFMS GLOBAL HEALTH

Associate Global Health | Canadian Federation of Medical Students (CFMS) July 2024 – Present

- Leading the development of the nationally planned cultural competency bootcamp for local dissemination
- Facilitated nationwide roundtables with National Officers, Global Health Liaisons, and Local Officers from 15 member schools throughout 2024-25
- Spearheading social media campaign planning for global health opportunities and inter-institution collaboration for Spring/Summer 2025
- Helping plan for Canada's potential bid to host the August 2026 International Federation of Medical Student Association Conference

Global Health Liaison | McMaster Medical Student Council (MMSC) Oct 2023 – Nov 2024

- Elected to represent 250+ students in discussions with faculty and the CFMS in global health curricula development, student advocacy, and global health initiatives
- Voting member of the MMSC, overseeing issues in EDI, accessibility, and student safety
- Designed and evaluated the mid-preclerkship global health survey for first year medical students, successfully advocated for planetary curriculum changes based on results
- Co-led of the McMaster Medicine Global Health Committee in organizing 7 annual events including the 2024 McMaster Global Health Conference and the Global Health mock OSCE

SELECT LEADERSHIP ROLES

Director of Program Development | Trans Resource & Education Committee Oct 2024 – Present

- Co-designed and implemented the first McMaster Trans Health Bootcamp targeting medical learners to expand student knowledge and confidence on gender-affirming care
- Collaborated with interdisciplinary teams to develop engaging PBL stations including hormone injection practice, assessing gender dysphoria, navigating Hamilton/ON health systems
- Secured sponsorships from local Canadian business to sustain committee projects, enhancing long-term impact and student engagement

- Negotiating for implementation of trans health bootcamp into the next iteration of the McMaster preclerkship clinical skills curriculum

Program Evaluation Advisor | MACGLOBAL (PGME course)

July 2024 – Present

- Designed detailed feedback forms to evaluate course impact, enable data-driven curriculum improvements, and foster ongoing program excellence in collaboration with post-graduate medical education office and physician staff
- Assisted regular in-person sessions, liaising with speakers and over-seeing day-of logistics
- Initiated a quality assessment project examining global health knowledge among post-graduate medicine trainees and the attitudes in pursuing clinical electives in the field

Editor in Chief | Global Health Annual Review

Aug 2023 – Oct 2025

- Spearheaded operations for an international peer-reviewed journal focusing themes relevant to global health and intersectional care
- Collaborated with the 2023 Canadian Youth Delegate to publish an official report on the 2023 roundtable recommendations for global advancement by Canadian Youths with foreword by Dr. Theresa Tam

Facilitator | McMaster Bachelor of Health Science HTH 4XP3 Course

Aug 2023 – Apr 2025

- Developed & taught lecture on global health in times of crises, challenging undergraduate students to view global health events through the 5 dimensions of crisis framing
- Facilitated problem-based learning with case studies on Chinese footbinding, HPAI H5N1 vaccine diplomacy, mapping search & rescue during Hurricane Katrina, and the polio vaccine boycotts of 2003.

Debate & Public Speaking Coach

Aug 2017 – Jan 2025

- Oversaw group and individual coaching for 100+ competitive debaters weekly
- Developed and delivered lessons on global affairs, political conflict, and biomedical ethics to debaters aged 12-17 including members of Team Canada Debate

Co-Chair | Sexual Health Awareness Group

Nov 2023 – Nov 2024

- Co-led the design and execution of the inaugural fundraising Trivia Night to support Sexual Assault Centre Hamilton Area (SACHA) while bringing more awareness to sexual health literacy
- Sold out 3 sexual health education events targeting medical learners with the support of 2 queer-friendly groups promoting sexual pleasure & health in the Greater Toronto Area
- Collaborated with 2 major Ontario sexual health organizations to disseminate the health benefits of sex toys for patients with spinal cord injury, sexual trauma, and infertility

Project Management Intern | Evidence Aid

Feb 2022 – Sept 2023

- Led a team of graduate candidates in curating systematic reviews relevant to Earthquake-related humanitarian events to develop layperson analysis for inform health professionals in making evidence-based decisions in times of crises
- Developed virtually accessible materials for the *World Health Organization's* Guidance on Research Methods for Health Emergency and Disaster Risk Management