

KATELYN WANG

(647)709-3009 | katelyn.wang@uottawa.ca
LinkedIn: <https://www.linkedin.com/in/katelynwang/>

OBJECTIVE

Deeply interested in community health, healthcare accessibility, and empathy-driven care

SKILLS & ABILITIES

- Scientific writing
- Literature review & synthesis
- Microsoft Office Proficiency (Excel, PowerPoint)
- Programming (Java, Python, R)
- Public Speaking
- Project Management
- Responsive Leadership
- Dynamic Team Building
- Conflict Resolution

EXPERIENCE

- July 2023 – Present
NORTH (Navigating Ottawa Resources To Improve Health)
Senior Co-Lead
- Jan 2023 – June 2023
Junior Co-Lead
- Student-led clinic that connects marginalized families to community resources to address health from a social determinant and interdisciplinary approach
 - Coordinate with social workers, doctors, and fellow medical students to deliver clinic services
- July 2023 – Present
uOttawa Social Accountability Student Advisory Committee (SASAC)
Senior Co-Lead
- Oct 2022 – June 2023
Junior Co-Lead
- Serving on the Unheard and Underserved initiative, working to provide opportunities for medical students to learn about local community organizations and vulnerable populations
 - Collaborating with the CityStudio Mental Wellbeing Response Team in evaluating their program
- June 2022 – Present
Research Assistant, Centre for Care Accessibility and Equity Research (CCAER)
- Recruited patients and conducted interviews in the Emergency Department (ED) of Montfort Hospital in both English and French to study systemic barriers to high quality, comprehensive healthcare among older adults who frequent the ED
- May 2021 – Present
Undergraduate Researcher, Sunnybrook Health Science Centre
- Performed image analysis and developed digital pipelines (using CellProfiler, Python, R) to investigate the clinical utility of smooth muscle actin as a biomarker for fibrosis in myeloproliferative neoplasms; supervised by Dr. Hubert Tsui
- May 2020- Present
Co-Founder & Research Director, Young Ontarians United (YOU)
- Consulted **24+** youth-led and youth-serving organizations, surveyed close to **500** youth, and hosted 3 design jams with **50+** participants to produce a **96-page report** of **143** key recommendations.
 - Led research team to design survey, coordinate and host design jams, analyze and synthesize data
- Young Ontarians United was the recipient of Future of Good's "Canada's Top 100 Recovery Projects" in Nov 2020.*

Sept 2020 – Present	<p>Speaker & Workshop Host, First Work, UNICEF Toronto, 1UP Toronto, YouthREX</p> <ul style="list-style-type: none"> · Delivered talks and seminars on responsive leadership, anti-Asian racism, youth-led research, organizational development and networking, team building, and gender norms
Oct 2022	<p>National Day of Action Delegate, Canadian Federation of Medical Students (CFMS)</p> <ul style="list-style-type: none"> · One of two selected delegates from uOttawa Medical School to represent Canadian Medical Students in the CFMS's annual federal advocacy initiative · 2022's topic selected by medical students is the decriminalization of opioids
Aug 2019 – Aug 2022	<p>Executive Director, <i>Lead Inspire Grow Hope Transform (LIGHT)</i></p> <ul style="list-style-type: none"> · Implemented a new leadership development program, which invites 25 youths from the community to engage in bi-weekly training session to provide training on social justice, advocacy and 21st century skills · Directly supervised/coordinated Glow (2021), leadership conference for 140+ attendees, Shine (2021), gender equality conference for 60+ attendees, Rouge et Noir, social justice-oriented fashion show for 50+ attendees (2022), and Students Helping Students, a free tutoring service for 40+ individuals (2020) · Supported 25+ total events, initiated by members, serving over 800 attendees (e.g., a selfdefense workshop, post-secondary panels, after-school program, coding workshop, series of career skills seminars, arts exhibit and competition, etc.)
Mar 2020 – Oct 2021	<p>Youth Advisor, <i>Canadian Council of Young Feminists (CCYF)</i></p> <ul style="list-style-type: none"> · Youth advisor responsible for developing, implementing and consolidating a National Consultation Plan to hear from youth people regarding a bill to lower the federal voting age from 18 to 16 years old · Drafted one-pager for parliamentarians and a youth-friendly version · Drafted a "myths busting" pamphlet, providing cited research supporting Vote16
Jan 2021 – Apr 2021	<p>Delegate and Communications Coordinator, <i>Young Diplomats of Canada (YDC)</i></p> <ul style="list-style-type: none"> · Selected to represent Canadian Youth at the 64th and 65th Session of the United Nations Commission on the Status of Women (CSW), held annually in New York City <p>*CSW65 was hosted online due to COVID-19</p>
Mar 2020	<p>Delegate, <i>Senator McPhedran's Youth Forum</i></p> <ul style="list-style-type: none"> · Invited to participate in a youth conference organized by Senator McPhedran, and the Canadian Council of Young Feminists, to discuss gender equality and the status of women in Canada
Jan 2020 – Dec 2020	<p>Debate Coach, <i>Sunny Education</i></p> <ul style="list-style-type: none"> · Created and delivered new curriculum - covering foundational skills and content (e.g., argumentation, refutation, government and politics, philosophy) · Assess skill level, provide constructive feedback · Instructed class of 8 students
Dec 2019 – Feb 2020	<p>Tournament Director, <i>Hart House Debating Club</i></p> <ul style="list-style-type: none"> · Organized one of Canada's largest and most prestigious debating competitions, Hart House High Schools, which invited 256 debaters, and more than 50 coaches and judges
Aug 2018 – May 2020	<p>Data Science Executive, <i>STEM Fellowship</i></p> <ul style="list-style-type: none"> · Coordinate the logistics of the High School Big Data Challenge and University Big Data Challenge, a national data science competition to foster data analysis skills and improve computer science literacy

- July 2018 –
Aug 2019 **Program Staff, Debate Camp Canada**
· Teach campers in grades 5-10 regarding debate topics, techniques and style. Judge rounds and provide constructive feedback
- July 2018 –
July 2019 **One Child One World Program Director, LIGHT**
· Directed a team of 6 Youth Program Facilitators to deliver a one-week camp, a 1-day winter break camp, and a weekly tutoring service for over 60 refugee, newly immigrated and low-income youths
· Organized a post-secondary school workshop (scholarships, application advice, interview skills)
- Mar 2018 –
June 2019 **Logistics Executive, Cursor**
· Organize and plan events, such as coding workshops to educate students how to develop their own website, and local hack days.
- Sept 2017 –
June 2019 **Copywriter, RHHS Spyglass**
· My articles primarily focused on social commentary and global issues.
- June 2017 –
June 2019 **President, RHHS Debate Club**
· Led the executive team in organizing, planning and running the club. I managed the coordination of debate tournaments, and supervised the club operations
- Oct 2018 –
Mar 2019 **Research Assistant, The Foucher Group**
· Conducted research as a co-op student in Dr. Foucher's advanced synthetic materials lab. My project evaluated the antimicrobial properties of BioProtect7200 on synthetic fabrics

EDUCATION

- Aug 2022 –
Present Doctor of Medicine (MD), *University of Ottawa*
- Sept 2019 –
May 2022 Honours Bachelor of Science – Life Science, *University of Toronto*
Recipient of the BMO National Scholarship
Current GPA: 4.0 (92.1%)
Associated Awards:
 - **Human Biology Excellence Award (2022)** – award recognizing students receiving the highest academic achievement in the Global Health Major
 - Laboratory Medicine and Pathobiology (LMP) Summer Undergraduate Research Experience **Early Award (2021)** – one of three selected LMP students
 - **Fraser-Crawford Scholarship (2020, 2021)**
- Sept 2015 –
June 2019 Ontario Secondary School Diploma, *Richmond Hill High School*
Graduating Average: 97%
Associated Graduation Awards (June 2019):
 - **Citizenship Award:** Students who have demonstrated a dedication to their academic success and contributed substantially to the life of the community
 - **Claude V. Wright Bursary:** Valuable contributions to school life
 - **Doug Booth Award:** Outstanding achievement in Grade 12 Biology
 - **English Course Award:** Presented for highest mark in Grade 12 AP English class
 - **J. Douglas Bonnell Award:** For commitment to social activism and societal change
 - **RHHS Staff Award:** For major contributions to RHHS, and showing great potential
 - **School Council Award:** Outstanding leadership, high ethical standard, and contribution to the school community
 - **University of Toronto Book Award**

ACHIEVEMENTS

Post-Secondary Accolades

- 2021 **American Society of Hematology Abstract Achievement Award** - \$500 USD merit-based award to recognize trainees who are the first author / presenter of high-scoring annual meeting abstracts.
Diana Award - Awarded for social action and humanitarian work in honour of the late Princess Diana
Future of Good Canada's Top 100 Recovery Projects - Young Ontarians United was nominated anonymously and selected by panel of changemakers for Future of Good's shortlist
- 2020 **Scinapse Undergraduate Case Competition Silver Medalist** 2nd place team overall, Lower Division

University Debate Accolades

- 2020 **McMaster University Pro-Am** – Quarterfinalist
Seagrams Intervarsity – Quarterfinalist
- 2019 **British Parliamentary Championships** - Novice Finalist, 8th Novice Speaker
Central Novice Championships - Tournament Champion, 9th Speaker
-

Science Accolades

- 2019 **London District Western Science Olympics** - Fermi Questions, 1st place
WLMCI Girl's Programming Invitational - Senior Division, 2nd place
- 2018 **University of Toronto National Biology Contest** - National Biology Scholar - top 5%
Canadian Chemistry Contest - Regional Finalist
London District Western Science Olympics - Function Deduction, 2nd place
University of Guelph Science Olympics - 1st place Chemistry Challenges, Senior Event;
- 1st place Bizarre & Rare Biology, Senior Event
- TORCH: The Operations Research Challenge** - 3rd place
UofT SSSCR High School Case Competition - 2nd place

Canada-Wide Science Fair Achievements

- 2019 **Senior Finalist**
- 2017 **Intermediate Gold** Medalist (top 10 projects)
- 2016 **Intermediate Bronze** Medalist (top 70 projects)

York Region Science and Technology Fair Accomplishments

- 2019 **Senior gold** medal
- 2017 **Intermediate gold** medal
York Helix Summer Science Institute Scholarship
- 2016 **Intermediate gold** medal
-

DECA Accolades

- 2018 **Provincials** - top 15 exam score
- 2017 **York Region** - top 15 exam score
Provincials - top 15 exam score; top 15 overall
- 2016 **York Region** - top 10 roleplay score; top 10 exam score; **1st place overall**
Internationals - top 10 exam score; top roleplay score of heat; **3rd place overall**
Provincials - top 10 roleplay score; top 15 exam score; **2nd place overall**
-

High School Debate Accolades	
2019	UOttawa EDS High School Tournament - Finalist (top 2 teams), 2 nd Speaker Hart House High Schools - Quarterfinalist Western University Bishop Isaac Hellmuth Cup - Finalist (top 4 teams), 9 th Speaker Queen's University Debate Tournament - Octofinalist (top 16 teams), 27 th Speaker
2018	OSDU Senior Regional Competition - Top team, 2 nd Speaker York University HS Debate Tournament - Tournament Champion, 2 nd Speaker Western University HS Debate Tournament - Finalist (top 4 teams), 9 th Speaker York University HS Women's Championships - Semifinalist (top 8 teams), 13 th Speaker
2017	Oxford Cup Qualifier - 11 th team, Qualified for Nationals, 13 th Speaker Western University HS Debate Tournament - Semifinalist (top 8 teams), 23 rd Speaker Iroquois Ridge HS Debate Competition - Tournament Champion, 11 th Speaker

Literary Achievements	
2018	Royal Canadian Legion Remembrance Day Essay Contest:
2017	1st place, Ontario; 1st place, Southern Ontario; 1st place, Regionals; 1st place, Municipal
2016	2nd place, Regionals; 1st place Municipal 1st place, Southern Ontario; 1st place, Regionals; 1st place, Municipal
2017	Turning Points Essay Contest - 3 rd place winner, GTA

Math Accolades	
2018	Hypatia Contest – Top 25% of Canada Fermat Contest – Top 25% of Canada
2017	Canadian Senior Mathematics Contest – Top 25% of Canada Galois Contest – School Champion, Top 1% of Canada
2016	Cayley Contest – Top 25% of Canada Pascal Contest – Top 25% of Canada Canadian Intermediate Mathematics Contest – Top 25% of Canada
