

JULIE CORMIER

WORK EXPERIENCE

RESEARCH ASSISTANT – MEMORIAL UNIVERSITY OF NEWFOUNDLAND (June 2022–present)

Updated the intake lab screening of newcomer refugees in St. John's by reviewing the latest evidence-based protocols in the literature and consulting local medical experts.

RESEARCH ASSISTANT – DALHOUSIE UNIVERSITY (April–August 2021)

Tested the enzyme kinetics of Cps2L in the presence of thymidine-containing enzyme inhibitors

RESEARCH ASSISTANT – DALHOUSIE UNIVERSITY (April–August 2020)

Evaluated the binding of various natural compounds to the SARS-CoV-2 M Protease with the ICM software

RESEARCH ASSISTANT – DALHOUSIE UNIVERSITY (April–August 2019)

Synthesized inhibitors of alpha-glucosidase, an enzyme involved in glucose digestion

RESEARCH ASSISTANT – DALHOUSIE UNIVERSITY (May–August 2018)

Studied the implications of microRNA expression in ALS

EXTRACURRICULARS

NEWFOUNDLAND AND LABRADOR'S PROVINCIAL DAY OF ACTION SCHEDULING TEAM (March 2022)

Organized meetings with NL MHAs to present our three asks regarding mental health and addictions

CFMS BILINGUAL COMMITTEE MEMBER (September 2021–present)

Translated CFMS documents from English to French to promote a more inclusive medical community in Canada

MUN MED CLASS OF 2025 PATIENT COURSE REPRESENTATIVE (September 2021–present)

Served as a liaison/advocate between my classmates and the faculty on all matters related to the course

MEDICINE IS EXERCISE INTEREST GROUP LEAD (September 2021–present)

Promoted an active lifestyle within the school by organizing and leading inclusive activities for classmates

DALHOUSIE CHAPTER OF GLOBAL BRIGADES - FINANCE CHAIR (September 2020–April 2021)

Kept a comprehensive record of the finances of the society as we prepared for our telebrigade to Honduras

HOLIDAY HELPERS SOCIETY FUNDRAISING COMMITTEE MEMBER (September 2019–April 2020)

Organized holiday-themed inclusive activities to raise funds for charity (a different cause chosen every semester)

HOLIDAY HELPERS SOCIETY FUNDRAISING ADVOCACY CHAIR (September 2020–April 2021)

Led a Health Advocacy committee to bring health awareness to an online platform for students

DALHOUSIE VARSITY SOCCER (August 2017–April 2019)

Balanced a full academic course load aside from practices, training sessions, meetings and team activities

VOLUNTEERING

MUN MED GATEWAY CLINIC VOLUNTEER (March 2022–present)

Helped physicians take health histories of newcomers to St. John's during their first medical appointment

SHINE ACADEMICS TUTOR (January–July 2021)

Tutored children (grade 4-12) of low-income communities who wanted help in science or math

LET'S TALK SCIENCE VOLUNTEER (September 2020–August 2021)

Led science activities for children of various ages, both virtually and in person, to spark their interest in science

MEAL ASSISTANCE PROGRAM VOLUNTEER (September 2019–April 2020)

Provided meal assistance to veteran hospital residents with eating difficulties

VITALITÉ HEALTH NETWORK CART PROGRAM VOLUNTEER (May 2018–August 2018)

Visited long-term hospital inpatients

CLUB SOCCER DIEPPE COACH (May 2019–August 2019)

Planned and led simple and interactive soccer practices for 10-year-old girls and guided them during games

AWARDS AND HONOURS

SUMMER UNDERGRADUATE RESEARCH AWARD (Summer 2022)

Awarded to first- and second-year medical students who meet the criteria of the foundation

DEAN'S LIST (2017–2021)

Awarded to Dalhousie University students with a term GPA above 3.70

FAYE SOBEY UNDERGRADUATE RESEARCH AWARD (Summer 2020)

Awarded to the top applicants (based on GPA) in their third year of undergraduate study at Dalhousie University

IB RENEWABLE ENTRANCE SCHOLARSHIP (2017–2021)

Awarded to students who graduated from an IB school with the required GPA

SCHULICH LEADER NOMINEE (2017)

Awarded to one student graduating a secondary institution following post-secondary education in STEM fields

CONFERENCES

11TH ANNUAL NEW BRUNSWICK HEALTH RESEARCH CONFERENCE – POSTER PRESENTATION

Co-authored a poster of my work on the expression of micro-RNA in ALS

CERTIFICATIONS

- Environmental Health & Safety's Biosafety training, Dalhousie University