

Global Health Science Program

Office of International Relations, College of Health Sciences, Faculty of Medicine & Dentistry
University of Alberta
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GHSP ONLINE SUMMER PROGRAM JULY 18 - AUGUST 12, 2022, 7 PM - 10 PM MST (CANADA & USA)

The University of Alberta GHSP Online Summer Program which will be conducted over Zoom is a rich 20 half-day academic health program in 4 weeks (Monday - Friday) offered by the Faculty of Medicine & Dentistry, University of Alberta, to medical and health sciences students from the U of A international partner universities. Participants who complete the program receive a Certificate of Completion signed by the University of Alberta's Dean of Medicine and GHSP Director.

The program provides the following great opportunities:

- Interactive medical course in a unique format
- Meaningful exposure to Canadian healthcare system, including hospital, Family Medicine, clinical medical practices and the health sciences programs offered at the U of A
- Meetings with Nobel Prize Laureate Dr. Michael Houghton and other internationally renown medical researchers
- Learn about Canadian society and culture
- Make connections to students in Canada

PROGRAM CANDIDATES

- Clinical medicine and Medical Science students
- Students in health sciences related programs
- Students from Faculty of Medicine & Dentistry international partners prioritized
- Young physicians, teachers, researchers, experts in health related fields

PROGRAM FEES

CDN \$1,800 per trainee: includes tuition fees and course materials

Funding sources:
Sponsored by your institution or university (full or partial)
Self-sponsored

HOW TO REGISTER

Online applications will be open on Feb 15, 2022. Please check our website for further details and updates.

UNIVERSITY OF ALBERTA

The University of Alberta was founded in 1908.

- Top-4 in Canada and top 100 globally
- 15,000 employees
- 5 campuses
- 40,000 students from 150 countries
- Top 40 most international universities globally
- Awarded 41, 3M National Teaching Fellows--the most of any university in Canada. This award is Canada's most prestigious teaching award for post-secondary instructors
- 72 Rhodes Scholars

FACULTY OF MEDICINE & DENTISTRY

- Established in 1913, it is one of the world's elite academic health sciences centres and ranks among the top 100 in the world
- It is home to more than 2,000 support staff and 2,600 tenure-track and clinical educators
- Awarded 6 National 3M Teaching Fellows

CONTACT

Dr. Xin-Min Li, Associate Dean, International Relations

Dr. Bin Zheng, Director

Xian Wang, Program Coordinator

Patricia Grell, Program Coordinator



Week 1

Orientation
Overview of UofA MD program
The Canadian Medical System
Residency in Canada
Professionalism in Medicine
Medical Students: Life and Study



Nobel Prize Laureate
Dr. Michael Houghton



Week 4

Arts and Humanities in Medical
Integrative Compassionate
Medicine/Evidence Based
Medicine
Digital Medicine/Robotic
Surgery
AI in Healthcare/Advanced
Rehab
Graduation Ceremony

Week 2

Introduction to Discovery
Learning
Discovery Learning 1
Discovery Learning 2
Objective Structured
Clinical Examination
(OSCE)
Clinical Reasoning
Simulation
Resident: Life and Service

Week 3

Introduction to Medical
Research
Medical Literature Search
How to Write an Abstract
How to Prepare a Presentation
Health Research Topic 1:
Nobel Prize Laureate Dr.
Michael Houghton
Health Research Topic 2
Health Research Topic 3
Health Research Topic 4
Graduate Students: Life and
Research

Note: Schedule subject to change