



## Introduction to Global Health Seminar Series Fall 2022

### Faculty Leaders

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### Date & Time

Mondays, September 12 to November 14, 2022  
1:00pm to 2:00pm

### Course Overview

The Introduction to Global Health Seminar Series is a 10-week, 10-hour course which introduces students to key topics in global health in a highly interactive, case-based format. Course Faculty and invited speakers are from Weill Cornell and other institutions and have extensive experience in global health field research and global health education. This course is designed as a non-credit elective for first-year medical students and part of the longitudinal WCM global health curriculum.

### Expectations of Student

- Attendance is voluntary, but we hope that you try to attend all sessions
- If you RSVP for a session, your attendance is expected (and tracked).
- Reading of materials are provided for each session
- Participation in class discussions
- Completion of mandatory feedback survey
- Professionalism during presentations

### Course Objectives

#### **By the end of this course participants will be able to**

- Become familiar with the roots of colonialism and power asymmetry in global health partnerships and education as well as the concept of decolonizing global health.
- Identify issues in women's health in Low and Middle-Income Countries (LMICs).
- Recognize the health issues surrounding reproductive health that are common in LMICs
- Identify the leading causes of global blindness, and the potential treatments and interventions to ameliorate the burden of global blindness.
- Discuss skills and knowledge required for caring and advocating for the care of children in LMICs.
- Become familiar with opportunities and challenges in clinical approaches to address non-communicable diseases (NCDs) in LMICs.
- Identify ways in which global health can be done in a standardized and evidence-based way that maximizes efficacy and promotes sustainability.
- Become familiar with the challenges in designing a disease control strategy in a diverse region of the world with large variability in resources.

## Course Schedule

<b>Date of Lecture</b>	<b>Time of Lecture</b>	<b>Lecturer</b>	<b>Topic</b>
September 12, 2022	1:00pm - 2:00pm	Dr. Hoda Sayegh	Introduction to 'Decolonial' Global Health
September 19, 2022	1:00pm - 2:00pm	Dr. Madelon Finkel	Global Burden of Diseases
September 26, 2022	1:00pm - 2:00pm	Dr. Robert Peck	Non-Communicable Diseases (NCDs) in Low- and Middle-Income Countries (LMICs): The New Epidemic
October 3, 2022	1:00pm - 2:00pm	Dr. Jyoti Mathad	Women's Health Issues in LMICs
October 10, 2022	1:00pm - 2:00pm	Dr. Thanakorn Jirasevijinda	Global Health Issues Facing Children
October 17, 2022	1:00pm - 2:00pm	Dr. Duncan Hau	Global Health Infectious Diseases: Past, Present and the Future
October 24, 2022	1:00pm - 2:00pm	Dr. Grace Sun	The Right to Sight
October 31, 2022	1:00pm - 2:00pm	Dr. Mark Brouillette	How to Global Health: An Example from Orthopedic Anesthesia
November 7, 2022	1:00pm - 2:00pm	Dr. Jay Varma	Controlling COVID-19 on the African Continent
November 14, 2022	1:00pm - 2:00pm	Dr. Radhika Sundararajan	Health Care Systems and Medical Pluralism