Introduction to Global Health Seminar Series
Fall 2022

Faculty Leaders

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Administrative Coordinator

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