The Double Burden of Communicable and Non-Communicable Diseases in Global Health

MSIH forges the path to a new paradigm of medical education

Wednesday, October 24th
Goldman Auditorium, Health and Science Faculty

08:30-09:00 Coffee

09:00-09:30 Opening remarks

Master of Ceremonies: Mike Diamond, Esq. Global Health Education Coordinator, MSIH

Prof. Rivka Carmi, President, Ben-Gurion University of the Negev
Prof. Amos Katz, Dean, Faculty of Health Sciences, Ben-Gurion University of the Negev
Prof. A. Mark Clarfield, Director, Medical School for International Health, Faculty of Health Sciences, Ben-Gurion University of the Negev

9:30-11:00 Plenary Session: The Double Burden of Disease: a Challenge for Global Health

The double burden of disease is an increasing challenge in global health. In the new reality of the 21st century, many populations, particularly in low-income settings, are experiencing more cases of non-communicable diseases like diabetes and heart disease, while at the same time facing the same infectious diseases, such as malaria and tuberculosis, that continue to take millions of lives throughout the world. Understanding the challenge of this double burden is critical to physicians, public health practitioners, and policy makers.

Introduction of Speaker: Mark Katz, MD, Adjunct Associate Clinical Professor, MSIH and School of Public Health, BGU

9:30-10:15: Plenary Lecture

Global health equity through health systems strengthening: addressing the dual burden of infectious and non-communicable disease

Dr. Louise Catherine Ivers, Associate Professor of Medicine, Department of Global Health and Social Medicine, Harvard Medical School

Dr. Louise Ivers, an Associate Professor of Medicine at Harvard Medical School and the new Executive Director of the Center for Global Health at Massachusetts General Hospital, has been on
the front lines of providing care to populations that suffer from the double burden of disease. She served as clinical director and chief of mission for Partners of Health in Haiti from 2003 to 2012, where she helped scale up access to HIV and TB treatment, and primary healthcare, for thousands of people. She also oversaw the humanitarian response to the major earthquake in Haiti in 2010.

- Moderator: Lisa Mellman, MD, Senior Associate Dean for Student Affairs, College of Physicians and Surgeons, Columbia University

10:15-10:35: Discussion

Richard Deckelbaum, Director, Institute of Human Nutrition; Professor of Pediatrics and Epidemiology, Columbia University Medical Center, Founding Co-Director, MSIH

Mick Alkan, Professor Emeritus, Ben-Gurion University of the Negev

10:35-11:00 Question and Answer

11:00-11:15 Break

11:15-12:30 Plenary Session

11:15-12:00 Plenary Lecture

What can older children (aka adolescents) possibly have in common with older adults (aka the elderly)?

Prof. A. Mark Clarfield, Director, MSIH

In clinical medicine and global health, geriatric and adolescent age cohorts are often considered different populations with different problems and varying solutions. Prof. Clarfield, a geriatrician and epidemiologist, will explain how some the issues facing these two populations can be more similar than many people think.

Moderator: Alan Jotkowitz, Associate Director for Academic Affairs, MSIH

12:00-12:10 Discussion:

Carmi Margolis, Professor Emeritus, BGU, Founding Co-Director, MSIH

12:10-12:30 Question and Answer

12:30-13:30 Lunch
Afternoon Session: Twenty Years of Global Health Education: Looking back and forward

13:30-13:50 Twenty years of MSIH: Personal Perspectives Panel Discussion

MSIH was founded in 1998. During this session founding faculty and staff will share their reflections on the 20th anniversary of the school.

Chair: Dr. Lynne Quittell, Instructor of Pediatrics, Columbia University, Associate Director, MSIH North American office and Admissions Committee

Panel:

Prof. Yaakov Henkin, Professor of Cardiology, BGU, Faculty of Health Sciences, Founding Associate Director, MSIH

Dr. Stavi Bara m, Director, Office of International Academic Affairs, Founding Administrative Director, MSIH

Dr. Asher Moser, Associate Director, Student Affairs, MSIH

13:50 – 15:30 Round Table – “Away” Global Health sites: addressing the challenges for teachers and learners

Moderators:

Dr. Noah Liel, Department of Cardiology, Soroka Medical Center, Associate Director for Global Health, MSIH, Ben Gurion University

Prof. Yaakov Orkin, Professor of Community Pediatrics, BGU, Head of Center for Medical Education, BGU

Site speakers:

1. Dr. Avita Johnson, St. Johns National Academy of Health Sciences, India
2. Dr. Graciela Mendez, The Iquitos clinic, Peru
3. Dr. Workagegnehu Hailu, University of Gondar, Ethiopia

Discussant: Prof B. Sethia, Consultant Cardiac Surgeon at the Royal Brompton and Harefield NHS Trust; former President, Royal Society of Medicine; former President, International Palestinian Cardiac Relief Organisation