

Course Lecturers (Draft Feb 11, 2021)

	<p>Prof. Daniel (Dani) Cohen is a Full Professor and former head of the Tel Aviv University School of Public Health (TAU SPH), Founder and Director of the Tiberio Swartz Forum on Epidemiology of Infectious Diseases and Biosecurity and the Chair of the Middle East Consortium for Infectious Diseases Surveillance (MECIDS). Prof. Cohen and his research lab at TAU SPH work on the development and evaluation of vaccines with special focus on <i>Shigella</i> vaccines. He served for many years on the National Advisory Committee on Vaccines and Infectious Diseases and is currently a member of working groups on the COVID-19 immunization program in Israel and assessment of the effectiveness of the new vaccines. Prof. Cohen is also member of the WHO COVID-19 solidarity vaccines trial-candidate vaccine prioritization working group.</p>
	<p>Prof. Khitam Muhsen is an Associate Professor in the Department of Epidemiology and Preventive Medicine at the Tel Aviv University School of Public Health. Prof. Muhsen's main research fields is the epidemiology of infectious disease, vaccines and health disparities. Her research has been supported by competitive awards and grants. She is the author of 80 original articles published in international peer reviewed journals. She serves as a member of various national committees, including COVID-19 vaccines post-marketing evaluations.</p>
	<p>Prof. Elizabeth Miller is a Consultant Epidemiologist for Public Health England (PHE), honorary professor at the London School of Hygiene and Tropical Medicine and Visiting Professor at the Tel Aviv University School of Public Health. She was formerly the Head of the Immunisation Hepatitis and Blood Safety Department at PHE, was a founding member of the WHO Global Advisory Committee on Vaccine Safety, and has chaired WHO working groups on pertussis, polio and influenza. Prof. Miller has lead the UK National Vaccine Evaluation Consortium for over 20 years. She serves as rapporteur for the WHO COVID-19 solidarity vaccines trial-candidate vaccine prioritization working group.</p>
	<p>Prof. Myron M. Levine, is the Associate Dean for Global Health, Vaccinology and Infectious Diseases and Founder/Former Director of the Center for Vaccine Development (1974-2014) at the University of Maryland. He is a world leader in vaccine design and evaluation to prevent bacterial enteric infections, and has made exceptional contributions in basic vaccinology, bacterial pathogenesis, field epidemiology and public health. Prof. Levine has been involved with conducting Phase I-IV clinical trials for nearly 50 years and has received prestigious awards for lifetime achievements in vaccine development. He is the Chair of the WHO COVID-19 solidarity vaccines trial-candidate vaccine prioritization working group.</p>
	<p>Prof. Jonathan Zenilman is a Professor of Medicine, Epidemiology, International Health, Population, Family and Reproductive Health at Johns Hopkins University and Visiting Professor at the Tel Aviv University School of Public Health. He is the former chief of the Division of Infectious Diseases at Johns Hopkins Bayview Medical Center, his research work includes development of biological markers, evaluation of diagnostic tests, and supporting Phase 1-Phase 3 clinical trials. Prof. Zenilman has been a member of the data and safety monitoring board (DSMB) for multiple large vaccine trials.</p>
	<p>Dr. Ronald Ellis is the founding and incumbent Editor-in-Chief of the peer reviewed, indexed journal <i>Human Vaccines & Immunotherapeutics</i>. Dr. Ellis has over 30 years of line and senior management experience in R&D in large (including Merck), medium & small pharma and biotech companies in US & Israel.</p>
	<p>Dr. Orna Mor is the Director of the National HIV and Viral Hepatitis Reference Centre at the Ministry of Health's Central Virology Laboratory at Sheba Medical Centre. She is also a Senior Lecturer at the Tel Aviv University School of Public Health.</p>
	<p>Dr. Michal Mandelboim is the Director of the National Centre for Influenza and Respiratory Viruses at the Ministry of Health's Central Virology Laboratory at Sheba Medical Centre. She is also a Senior Lecturer at the Tel Aviv University School of Public Health.</p>