Course Lecturers (Draft Feb 16, 2021)







prioritization working group.

Tel Aviv University School of Public Health.



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. Prof. Roma Chilengi is a Professor of Vaccinology and the Chief Scientific Officer at the Centre for Infectious Disease Research in Zambia (CIDRZ). He is responsible for overall scientific oversight of all CIDRZ research programs including the Clinical Trials, Analysis, Research Operations, Data Management, and Professional Training units. Prof. Chilengi established and is the Head of the CIDRZ Enteric Disease and Vaccine Research Unit. Prof. Chilengi sits on the Zambian MOH Emergency Preparedness Technical Working Group, which has guided the MOH on policy and prevention measures related to COVID-19 in Zambia.



Dr. Ronald Ellis is the founding and incumbent Editor-in-Chief of the peer reviewed, indexed journal Human Vaccines & Immunotherapeutics. 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.

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



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.

Prof. 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 *Shigella* 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.

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.

Safety Department at PHE, was a founding member of the WHO Global Advisory Committee on

the WHO COVID-19 solidarity vaccines trial-candidate vaccine prioritization working group.

and has made exceptional contributions in basic vaccinology, bacterial pathogenesis, field

Prof. Jonathan Zenilman is a Professor of Medicine, Epidemiology, International Health,

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

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,

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

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