





mRNA Series Two / Lecture Three

GUEST SPEAKERS

Jacqueline Miller

Senior Vice President Infectious Diseases - Moderna



Jacqueline Miller is the Head of Development for Infectious Diseases, where she leads the team responsible for Phase 1-4 development of vaccine candidates. She led the development team for Spikevax, Moderna's COVID-19 vaccine, and has brought four additional programs to Phase 3 development since joining Moderna 3.5 years ago. Previously, she spent 15 years at GSK Vaccines where she contributed to the development and launch of 5 novel vaccines and most recently was Head of US Vaccine Clinical R&D at GSK until 2020. She trained as a paediatrician at Children's Hospital of Philadelphia after medical school at Northwestern University, and has

spent the last 23 years in vaccine development.

Professor Jodie McVernon

Director of Doherty Epidemiology, The Peter Doherty Institute for Infection and Immunity Member, World Health Organization



Professor Jodie McVernon is a public health physician and epidemiologist. For the past 18 years she has been building capacity in infectious diseases modelling in Australia and our region to inform immunisation and pandemic preparedness policy. She has led nationally distributed networks of modellers informing responses to the 2009 H1N1 influenza pandemic and the COVID-19 pandemic. Her particular interest is in the heterogeneity of impact of infectious diseases, including interventions for their control, and the need for a whole of society lens in preparedness and response.

FACILITATOR

Professor Brendan Crabb AC

Director and CEO, Burnet Institute



Professor Brendan Crabb AC PhD FAA FAHMS FASM is a molecular biologist and infectious disease researcher with a special interest in malaria. He has been the Director and CEO of the Burnet Institute since 2008. The Burnet Institute is a research institute with a focus on infectious diseases and maternal and child health, especially for populations most in need.

His interest is to use science and innovation to improve the health of all peoples, especially to contribute to a more equitable Australia, local region and lower income

world.

The Burnet Institute's vision is a more equitable world through better health.

The Burnet Institute and Professor Crabb played a major role in the COVID-19 pandemic through modelling, research, advising the community and governments and advocating for public health action.







Professor Crabb is Chair of the Australian Global Health Alliance and the Pacific Friends of Global Health. He is a Fellow of the Australian Academy of Science and the Australian Academy of Health and Medical Sciences. In 2015, he was awarded a Companion of the Order of Australia.

OPENING ADDRESS

Ms Phoebe Dunn

Acting CEO, mRNA Victoria



Phoebe Dunn is the Acting CEO of mRNA Victoria, the government agency responsible for building Victoria and Australia's leading mRNA vaccine hub. Established in April 2021, the agency leads investment in mRNA and RNA research, translation, commercialisation, and manufacturing of vaccines and therapeutics. mRNA Victoria is responsible for managing delivery of major government investments, including BioNTech's clinical research and manufacturing facility and Moderna's population scale vaccine manufacturing plant in Melbourne.

As Chief Investment Officer of mRNA Victoria, Phoebe was responsible for attracting and facilitating major investments into Victoria's growing mRNA ecosystem, including the two leading mRNA innovators - Moderna and BioNTech. Phoebe has extensive experience designing, developing and delivering major policy reform and capital projects as well as a deep understanding of government and the law.

Throughout her 30+ year career, Phoebe has held a broad range of leadership, senior management, and strategic advisory positions across legal, commercial, government and community organisations. Prior to joining mRNA Victoria, Phoebe was a Member of the Commonwealth Administrative Appeals Tribunal for three years and has previously held board positions for several not-for-profit organisations, including as Chair of the Phillip Adams BalletLab Board. Phoebe holds a Bachelor of Law (Hons) and Bachelor of Arts from Monash University.