



KEYNOTE SPEAKER: DAY 1

IFA 13TH GLOBAL CONFERENCE ON AGEING



Prof Raina MacIntyre, Australia

MacIntyre MBBS Hons 1, M App Epid, PhD, FRACP, FAFPHM Head, School of Public Health & Community Medicine, UNSW; Professor of Infectious Diseases Epidemiology & member, Influenza Specialist Group, SYDNEY

Prof Raina MacIntyre is Head, School of Public Health and Community Medicine, UNSW; Professor of Infectious Diseases Epidemiology, and a member of the Influenza Specialist Group (ISG).

She leads a research program in control and prevention of infectious diseases, spanning epidemiology, risk analysis, vaccinology, mathematical modelling, public health and clinical trials.

Prof MacIntyre has more than 200 peer reviewed publications in medical journals and sits on national and international expert committees in infectious diseases.

She has received many awards, including the Sir Henry Wellcome Medal and Prize from the Association of Military Surgeons of the US in 2007 for her work on bioterrorism, and the 2003 Australian Society for Infectious Diseases Award for Advanced Research in Infectious Diseases.

Prof MacIntyre is best known for research into the detailed understanding of the transmission dynamics and prevention of infectious diseases, particularly respiratory pathogens such as influenza, as well as vaccination and vaccine-preventable infections.

She is internationally recognized for her work on influenza and ischaemic heart disease, on adult and elderly vaccines, and on face masks for the prevention of respiratory viruses.

Prof MacIntyre is also Director of a NHMRC Centre for Research Excellence entitled "Immunisation in under studied and special risk populations: closing the gap in knowledge through a multidisciplinary approach".