

Resumé – Bruce Konrad ARMSTRONG

Academic and professional qualifications

Foundation Fellow of the Faculty of Public Health Medicine of the Royal Australasian College of Physicians, 1990

Doctor of Philosophy in Epidemiology, University of Oxford, 1975

Fellow of the Royal Australasian College of Physicians, 1975

Bachelor of Medicine and Bachelor of Surgery with honours, University of Western Australia, 1969

Bachelor of Medical Science with first class honours in Biochemistry, University of Western Australia, 1967

Honours

Honorary Member, International Association of Cancer Registries, 2008

New South Wales Premier's award for Outstanding Cancer Researcher of the Year 2006 (inaugural)

Award for lifetime contributions in basic science to the field of melanoma, 6th World Congress on Melanoma, 2005

Australian Centenary of Federation Medal, 2003

Fellow of the Australian Academy of Science, 2000

Member of the Order of Australia, 1998

Honorary Life Member, Public Health Association of Australia

Senior Appointments

Emeritus Professor, University of Sydney, 2013-

Senior Adviser, Sax Institute, Sydney, Australia, 2012-

Chair, Bureau of Health Information Board, Government of NSW, 2009-

Professor of Public Health, University of Sydney, Australia, 2002-2013

Director of Research, Sydney Cancer Centre, Royal Prince Alfred Hospital, Sydney, Australia, 2006-2007

Head, School of Public Health, University of Sydney, Australia, 2002-2005

Director, Cancer Research and Registers, NSW Cancer Council, Sydney, Australia, 1996-2002

Director, Australian Institute of Health and Welfare, Canberra, Australia, 1994-1996

Deputy Director, International Agency for Research on Cancer, Lyon, France, 1991-1994

Commissioner of Health for Western Australia, Health Department of Western Australia, 1988-1990

Cancer Foundation of WA Professor of Epidemiology and Cancer Research, University of Western Australia, 1987-1988

Director, National Health and Medical Research Council of Australia (NHMRC) Research Unit in Epidemiology and Preventive Medicine, Department of Medicine, University of Western Australia, 1979-1988

Some scientific and advisory roles

Chair, Wind Farms and Human Health Reference Group, NHMRC, 2012-15

Member, Prostate Specific Antigen Testing Expert Advisory Group, NHMRC, 2012-13

Chair, NSW Skin Cancer Prevention Advisory Committee, Cancer Institute NSW, 2011-

Chair, Research Committee, Cancer Council NSW, 2006-2010

Member, Health Care Advisory Council, NSW Health Department, 2006-2010

Chair, University of Sydney Cancer Research Network, 2006-2010

Member, Sax Institute Board, Sydney, Australia, 2000-2012

Co-Chair, Population Health Priorities Taskforce, NSW Health Department, 2006-2009

Member, Policy and New Technologies Working Group of the Australian Screening Advisory Committee, 2005-2006

Member, Menzies School of Health Research Board, Darwin Australia, 2002-2007

Member and Chair, Expert Medical Panel to Evaluate Recommendations of the Kimberley Chemical Use Review, Health Department of WA, 2002-2004

Member and Chair, Scientific Advisory Committee, Nuclear test participants, mortality study, Australian Department of Veterans Affairs, 2001-2006

Member and Chair, Policy Task Group, Bowel Cancer Screening Pilot Implementation Committee, Commonwealth Department of Health and Ageing, 2000-2002

Chair, National Cancer Strategies Group, Commonwealth Department of Health and Ageing, 1998-2002

Member, National Health and Medical Research Strategic Review, 1998-1999.

Member, Council of NHMRC, 1986-90, 1994-95, 1997-2000

Chair, Vice-Chair or Member of many International Agency for Research on Cancer expert working groups convened to evaluate the evidence for carcinogenicity or preventive effects of various chemicals, complex mixtures, occupational exposures, physical agents, biological agents, and lifestyle factors or medical practices 1977-2014

Scientific publications and contributions to knowledge

Published, with Emily White and Rodolfo Saracci, a book entitled "Principles of Exposure Measurement in Epidemiology" (First Edition 1992, Second Edition 2008, Oxford University Press).

Co-edited several books and published over 600 articles in books and peer-reviewed journals.

Articles published cover mainly the epidemiology and control of cancer and heart disease, aspects of clinical nutrition, and some wider issues in public health. Major contributions to knowledge have been in the areas of the epidemiology and aetiology of melanoma, melanocytic naevi, and non-melanocytic skin cancer with a particular emphasis on the effects of exposure to solar UV; the consequences of exposure to crocidolite asbestos; the incidence, mortality and outcome of coronary heart disease; the role of a vegetarian diet in preventing and controlling high blood pressure; measuring the performance of cancer services; and the causes of childhood cancer.