

DEPARTMENT OF BIOMEDICAL SCIENCE
Faculty of Medicine and Health Sciences

Macquarie University
NSW 2109 Australia
T: +61 (2) 9850 2753

medicine.mq.edu.au

ABN 90 952 801 237
CRICOS Provider No 00002J



30 May 2019

To Professor Thomas Fath
Secretary, Australasian Neuroscience Society

Dear Thomas

It gives me great pleasure to propose Professor Paul Pilowsky for nomination by Council as an Honorary Member of the Australasian Neuroscience Society.

I have attached an CV from Prof Pilowsky and below outline his major contributions to neuroscience and to ANS.

With specific reference to ANS, Professor Pilowsky has had long-term and highly engaged relationship with the society. As a long-standing member, he was a member of the Executive from 1995-2002 as Editor of the Society and responsible for oversight of abstract review and production of the meetings proceedings. He has extended this commitment to the Neuroscience community with the undertaking of other similar roles with International Neuroscience organisations including over the period of 1996-2008 being the Newsletter Editor and Website manager for the Federation of Asian and Oceanic Neuroscience Societies (FAONS), from 2005-2008 holding the role of Director for the Travel Awards Program for the Asia-Pacific Regional Committee of the International Brain Research Organisation (IBRO) and the same period being an active member of the IBRO Neuroscience Libraries Committee. From 2004-2008 he was a member of the Asia Pacific Regional Committee-IBRO and the Australian representative to the Federation of Asian and Oceanic Neuroscience Societies, holding the role of Secretary from 2006-2008. He has held further Executive or Council positions with the High Blood Pressure Research Council of Australia, National Association of Research Fellows and the International Society for Autonomic Neuroscience.

In terms of his neuroscience career, he is internationally recognised for his work in the study of the autonomic nervous system, with his expertise in the study of the central control of the circulation, notably the role of neuropeptides and other neuromodulators in regulating adaptive reflexes (baro-, chemo-, somatic and visceral nociceptive) and the regulation of cardiovascular neurons by respiratory neurons. He has 249 peer-reviewed publications with a Scopus h-index of 39 arising from 5,318 citations. He has received over \$13,000,000 in funding (as CIA=\$8,433,699, as CI other \$4,931,221) and was a NHMRC Principal Research Fellowship holder from 2002 – 2016.

In the course of his career Prof Pilowsky received recognition of his work including the Broyles-Maloney Award of the American Broncho-Esophagological Society and the Australian Neuroscience Society Medal (2009) for his work and services to the Society. His standing is further recognised by his leadership role as a senior editorial member of many high impact international journals in his field including the American Journal of Physiology, Brain Research,

Neuroscience, Respiration Physiology and Neurobiology, Clinical and Experimental Pharmacology and Physiology and BMC Physiology. He has also held senior reviewing roles as a member of the NHMRC Fellowships Committee, NHMRC academy assigner and member of the NHMRC Training Awards Committee. He has also been a member of the Career Development Award Ranking Panel.

In the course of his outstanding research career, Prof Pilowsky has mentored a whole cohort of autonomic neuroscientists who have gone on to establish Australia reputation as leaders in this field. He has supervised 26 PhD students to completion, and over 24 postdoctoral fellows, a from these groups many have gone on to have stellar careers themselves. His training and inspiration of others has left a significant and ongoing legacy.

I truly believe Prof Pilowsky meets the criteria for of a distinguished neuroscientist who has rendered notable service to the Society and is eligible for the title of Honorary Member.

Please let me know if you require any additional information. My apologies that the CV is not as short as maybe it should be but it was difficult to fit such a career track record into 10 pages.

Yours sincerely

A handwritten signature in cursive script, appearing to read 'J Phillips', written in black ink.

Jacqueline Phillips