## Executive Summary of CV

David James PATERSON MA D.Phil (Oxon) MSc D.Sc HonDUniv (WAust) HonLLD (Otago) https://en.wikipedia.org/wiki/David%20Paterson (physiologist)

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Nationality	New Zealand/British (Age 66, d.o.b. 21st April 1959)
Present Post	
2016-	Head of Department of Physiology, Anatomy & Genetics, University of Oxford, and Hon. Director of the Burdon Sanderson Cardiac Science Centre, Oxford.
2002-	Professor of Physiology
1994-	Tutor in Pre-clinical Medicine & Fellow of Merton College, Oxford
Posts Held	
2008-16	Associate Head, then Deputy Head & Vice Dean, Division of Medical Sciences, Oxford
2003-04	Head of University Laboratory of Physiology, University of Oxford.
1998-02	Reader in Physiology, University of Oxford
1994-98	University Lecturer in Physiology, Oxford
1991-94	British Heart Foundation Lecturer, then Senior Research Lecturer, Oxford
1989-91	MRC post-doc Oxford & UCSD
Fellowships of L	Learned Societies
2024	Elected Fellow of the International Union of Physiological Sciences [FIUPS]
2023	Elected Honorary Fellow of The Physiological Society
2021	Elected Member of <i>The Academy Europaea</i> [MAE]
2019	Elected Fellow of American Physiological Society [FAPS]
2017	Elected Inaugural Fellow of The Physiological Society UK & RoI [FPhysiol]
2014	Elected Honorary Fellow of The Royal Society of New Zealand [Hon FRSNZ]
2005	Elected Fellow Royal Society of Medicine, UK
2003	Elected Fellow of the Royal Society Biology, UK [FRSB]
Awards and Dist	tinctions
2025	Honorary doctorate in Laws from the University of Otago (HonLLD)
2024-29	European Lead Leducq Network of Excellence Award
2023	Honorary doctorate in Medical Sciences from the University of Western Australia (HonD.Univ)
2020-22	President The Physiological Society (United Kingdom & Republic of Ireland)
2019	Best Basic Science Paper for AHA in Hypertension
2010 20	

2018-20 President-elect The Physiological Society (United Kingdom & Republic of Ireland)

2018 24<sup>th</sup> Carl Ludwig Prize Lecture, American Physiological Society

- 2016 25<sup>th</sup> Brookhart Award Lecture, School of Medicine, Oregon Health Science University
- 2011-16 Editor-in-Chief *The Journal of Physiology* for The Physiological Society
- 2006-11 Editor-in-Chief *Experimental Physiology* for The Physiological Society
- 2010-15 Hon. Professorial Fellow, Florey Institute, University of Melbourne
- 2008- Hon. Professorship, University of Auckland
- 2000 G.L. Brown Prize Lecturer of *The Physiological Society*
- 1989 Rolleston Memorial Prize for best DPhil thesis (Oxford & Cambridge Universities).
- 1988Junior Research Fellowship, Christ Church, Oxford
- 1985 Hackett Scholar from University of Western Australia to Oxford University

**Research Programme** –Cardiac Neurobiology Research Group. <u>https://www.dpag.ox.ac.uk/research/paterson-group</u> Supervised 32 doctoral dissertations. 14 post doc trainees. *Publications* (200+ papers) see full publication list at: <u>https://www.dpag.ox.ac.uk/research/paterson-group/research/publications-archive</u>

*Eg Herring, N, Kalla, M, Paterson DJ (2019). The nervous system and cardiac arrhythmias: current concepts and emerging therapies.* <u>*Nature Reviews Cardiology*</u> *Dec 16,707–726 doi: 10.1038/s41569-019-0221-2 [front cover]* 

## **TV-Radio Communications**

2012	BBC4 TV Documentary 'Heart v Mind: what makes us human?'
2012	National Radio NZ: Science programme 'Heart v Mind'
1992	Television New Zealand, Channel 3 'Exercise and the Heart'
1991	BBC World Service Science Programme: Potassium and the Heart (6 repeats)

	BBC World Service Science Programme: Mountain Sickness (5 repeats)	
University Administration-strategic planning & leadership (sample)		
2010-16	Chair, Division's Education Policy & Standards Committee	
2008-10	Chair, Medical Sciences Personnel Committee, University of Oxford	
2006-08	Chair, Medical Sciences Research Committee, University of Oxford	