

CURRICULUM VITAE

NAME: RONALD J MAUGHAN

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QUALIFICATIONS: BSc (Second Class, Div 1) in Physiology, Aberdeen 1974

PhD, Aberdeen 1978. "The influence of diet and exercise on mammalian muscle metabolism"

PRESENT POST: Professor, Loughborough University. January 2003-

PREVIOUS POSTS: Professor of Human Physiology, Dept of Biomedical Sciences, University of Aberdeen. August 1997-January 2003

Research Fellow, then Lecturer, then Senior Lecturer, then Reader, then Professor, Department of Environmental & Occupational Medicine (formerly Institute of Offshore Medicine), University of Aberdeen. February 1983 -July 1997

Research Fellow in Clinical Physiology, Department of Surgery, University of Aberdeen. August 1980 - February 1983

Lecturer, then Senior Lecturer, in Physiology, Department of Sport and Recreation Studies, Liverpool Polytechnic. September 1978 - August 1980

MEMBERSHIP OF PROFESSIONAL BODIES:

Physiological Society
American Physiological Society
Biochemical Society
Nutrition Society
American College of Sports Medicine (Fellow)
Scottish Society for Experimental Medicine
Medical Research Society
International Society for Advancement of Kinanthropometry (1988-1996)
New York Academy of Sciences (1990-2000)
European College of Sports Sciences (2001-2002)

British Association of Sport and Exercise Sciences (?)

EDITOR OF: International Journal of Sports Nutrition and Exercise Metabolism
British Journal of Sports Medicine
Experimental Physiology
Journal of Sports Sciences
Pflugers Archiv-European Journal of Physiology
Nutrition
European Journal of Applied Physiology (1991-2003)

EDITORIAL BOARD OF: International Journal of Sports Medicine
Saudi J Sports Med
Medicina Sportiva
American Journal of Medicine and Sports
Medicine and Science in Sports and Exercise

GUEST REFEREE FOR: J Appl Physiol, Sports Medicine, J Physiol, Paraplegia, Clin Sci
Mol Med, Physiotherapy Practice, Ergonomics, BMJ, Scand J
Clin Lab Invest, Acta Physiol Scand, Scand J Med Sci Sports,
Lancet, Comp Biochem Physiol, Am J Physiol, Life Sciences,
Muscle & Nerve, Age & Ageing, etc

EXTERNAL EXAMINER FOR HIGHER DEGREES:

Loughborough University	Trinity College, Dublin
University of Dundee	Oslo University
University of Birmingham	University of Glasgow
University of Cape Town	University of London
Queens University, Belfast	Hong Kong University
University of Uppsala	University of Southampton
Karolinska Institute, Stockholm	University of Queensland

PhD STUDENT SUPERVISION

PL Greenhaff	AE Donnelly	S Rowell
BA Griffin	JB Leiper	KM Brown
SM Shirreffs	Y Pitsiladis	SDR Galloway
D Ball	CE Fenn	PJ Clough
C Watt	GE Vist	WM Wilson
AME Jenkinson	AT Strachan	C Simpson
J Love	P Watson	SJ Merson

EM Broad

Current PhD Supervision JW Lee, G Evans, G Aphasimis, KE Black, TD Love

POSITIONS OF RESPONSIBILITY:

Chair, Nutrition Working Group of the Medical Commission of the International Olympic Committee, 2002-

Member of the Council of the Physiological Society, 2000-2004

Member, Research Group on the Biochemistry of Exercise 1992-2000

Chair, Nutrition Steering Group, British Olympic Association 1993-2000 and member, Exercise Physiology Steering Group, 2000-2005

Member, Executive Committee of the Scottish Institute of Sports Medicine and Sports Science 1993-97 and Chair of the Sports Science Panel 1996-1999

Member, Committee of the Sports Nutrition Foundation 1992-1996

Chairman, Organising Committee of the Ninth International Conference on the Biochemistry of Exercise (1994)

Member, Sports Medicine Review Board of the Gatorade Sports Science Institute 1990-

Member, American College of Sports Medicine Program Committee (1998-2001) and International Relations Committee, 1999-

Member, Sport Science Advisory Panel, UK Athletics 2000-

Member, UKSI Sports Medicine and Sports Science Committee, 1998-2001

Chairman, Human Physiology Special Interest Group of The Physiological Society 1991-2000

Member, Nutrition Society Working Group on Accreditation in Sports Nutrition 1999-2003

Member, European Commission Working Group on Foods for Athletes, 1997-1999

AWARDS ETC

British Association of Sport and Exercise Medicine Exchange Lecturer, 1996
Gatorade Sports Science Institute Outstanding Teacher award, 1997

American College of Sports Medicine, President's Lecturer, 1998
American College of Sports Medicine, Gisolfi Lecturer, 2002
Holmes Lecturer, Newcastle University, 2003
Danone Visiting Professorship, Katholieke University Leuven, 2003

EXTERNAL GRANT SUPPORT: Over £3.5 million since 1985

PUBLICATIONS

Books

1. Macleod D, Maughan RJ, Nimmo MA, Reilly T and Williams C (Eds). Exercise: Benefits, Limits and Adaptations. Spon, London 1986; 1-396
2. Macleod DAD, RJ Maughan et al (Eds) Intermittent High Intensity Exercise. Spon, London. 1992
3. Maughan RJ, SM Shirreffs (Eds). Biochemistry of Exercise IX. Human Kinetics, Champaign.1995. pp 528
4. Rogozkin VA, RJ Maughan (Eds). Current Research in Sports Science: An International Perspective. Plenum Press pp 346
5. Maughan RJ, M Gleeson, PL Greenhaff. Biochemistry of Exercise and Training. Oxford University Press. 1997 pp xxii + 234 (also published in Japanese, Portuguese, Greek, Korean, Chinese and Russian translations)
6. Maughan RJ (Ed) Nutrition and Sport. Blackwell. 2000, pp xvi + 680 (also in Chinese translation)
7. Maughan RJ (ed) Basic Sciences for Sports Medicine. Butterworth Heinemann 2000, pp xvi + 346
8. Maughan RJ and R Murray (eds) Sports Drinks: Basic Science and Practical Aspects. CRC Press 2000, pp 279
9. Maughan RJ, LM Burke (2000) Zywiene a Zdolnosc do wysilku. Medicina Sportiva, Krakow. pp vii + 116 (in Polish)
10. Maughan RJ and LM Burke. Sports Nutrition Handbook. Blackwell. 2002 (also in Dutch and Portuguese translation)
11. Maughan RJ and M Gleeson. The Biochemical Basis of Sports Performance. Oxford University Press. 2004 (also in Portuguese)
12. Maughan RJ, LM Burke, EF Coyle (eds) Food Nutrition and Sports Performance. Routledge. 2004

Plus

More than 50 Chapters contributed to Edited Books

More than 150 papers in refereed scientific publications

More than 50 contributions to published Conference proceedings

More than 200 published abstracts

And various other publications, contributions to the popular media etc.