Curriculum Vitae

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U.S. Patent 11,491,033
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Date of birth: 5th July 1955.

Nationality: British.

Qualifications:

1977 BSc.
1st Class Honours
University of London,

1980 MB BS.
St Thomas' Hospital Medical School,
University of London.

1983 MRCP UK.

1996 FRCP

GMC Registration No: 2647919

MDU Membership No: 150200X

Membership of Societies and Associations:

British Cardiac Society.
British Cardiovascular Intervention Society.
European Society of Cardiology
Royal College of Physicians.

Previous Appointments:

1-2-95 until 2015	Consultant Cardiologist, BMI The Edgbaston Hospital, Edgbaston, Birmingham B15 2QQ.
1-2-95 until 2010	Honorary Senior Lecturer, Department of Cardiovascular Medicine, University of Birmingham.
1-2-95 to 11-1-08	Consultant Cardiologist and Head of Interventional Cardiology, University Hospital Birmingham NHS Trust Birmingham B15 2TH
1-3-91 to 31-1-95	Senior Lecturer, Department of Cardiac Medicine, National Heart & Lung Institute. London SW3 6LY.
1-3-91 to 31-1-95	Honorary Consultant Cardiologist, Royal Brompton Hospital, London SW3 6NP.
1-6-90 to 31-2-91	Cardiology Senior Registrar Harefield Hospital, Middlesex.
1-5-89 to 31-5-90	Cardiology Senior Registrar The Royal Free Hospital, London.
1-4-87 to 31-3-89	Cardiology Registrar The National Heart Hospital, London.
5-1-87 to 31-3-87	Lecturer, Department of Cardiac Medicine The Cardiothoracic Institute, London.
1-3-86 to 31-3-87	British Heart Foundation Junior Research Fellow The Cardiothoracic Institute, London.
1-3-86 to 31-3-87	Honorary Cardiology Registrar The National Heart Hospital, London.

1-6-85 to 31-2-86	Project Chairman Cardiovascular Development Smith Kline & French Research Limited, Philadelphia PA. USA.
1-11-84 to 31-2-86	Research Physician Smith Kline & French Research Limited, Philadelphia PA. USA.
1-11-83 to 31-10-84	General Medical Registrar St Thomas' Hospital Registrar Rotation. St Richard's Hospital, Chichester.
16-2-83 to 16-8-83	SHO, Department of Nephrology St Thomas' Hospital, London.
1-9-82 to 15-2-83	SHO, Department of Neurology Guy's Hospital, London.
1-2-82 to 31-7-82	SHO, Department of Cardiology The Middlesex Hospital, London.
1-8-81 to 31-1-82	SHO, Intensive Therapy Unit St Thomas' Hospital, London.
1-8 81 to 31-1-82	SHO, Phipps Respiratory Unit South Western Hospital, London
1-2-81 to 31-7-81	HO, Department of Surgery West Suffolk Hospital, Bury St Edmonds.
1-8-80 to 31-1-81	HO, Department of Gastroenterology St Thomas' Hospital, London.

PUBLICATIONS:

Books:

The contractile behaviour of mammalian skeletal muscle.
Buller AJ, Buller NP.
Carolina Biology Readers 1980.

Left ventricular function in stunned and hibernating myocardium.
Editors: Buller NP, Henderson AH, Krayenbuhl HP.
Excerpta Medica 1992.

Current Diagnosis and Treatment
Editor-in-chief: Pounder R, Hamilton M.
Editor cardiology section: Buller NP.
Churchill Livingstone 1995.

Journals:

Interventional Cardiology Monitor.
Editors: King III SB, Topol EJ, Nobuyoshi M, Buller NP, Serruys PW.
Current Medical Literature.

Seminars in Interventional Cardiology.
Member of the International Advisory Board.
WB Saunders Company Ltd.

Scientific Papers, Articles and Book Chapters:

1. Buller NP Stephens JA
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J. Physiol 1977; 271: 1-2P

2. Stephens JA, Garnett R, Buller NP.
Reversal of recruitment order of single motor units produced by cutaneous stimulation during voluntary muscle contraction in man.
Nature 1978;272:362-364.

3. Buller NP, Garnett R, Stephens JA.
The use of skin stimulation to produce reversal of motor unit recruitment order during voluntary muscle contraction in man.
J. Physiol. 1978; 277: 1-2P

4. Buller NP, Garnett R, Stephens JA.
The reflex response of single motor units in human hand muscles following muscle afferent stimulation.
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5. Scott SC, Locke-Haydon J, Pready NS, Buller NP, Cregeen RJ.
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6. Buller NP.
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7. Buller NP.
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8. Lipkin DP, Buller NP, Frenneaux M, Ludgate L, Lowe T, Webb SC,
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9. Buller NP.
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10. Buller NP, Poole-Wilson PA.
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11. Poole-Wilson PA, Buller NP.
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12. Urban P, Buller NP, Fox K, Shapiro L, Bayliss J, Rickards AF.
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13. Poole-Wilson PA, Buller NP, Lipkin DP.
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Am J Cardiol. 1988;62:49E-52E.

14. Buller NP, Poole-Wilson PA.
Mechanism of the increased ventilatory response to exercise in patients with chronic heart failure.
Br. Heart J. 1990: 63; 281-283.

15. Buller NP, Jones D, Poole-Wilson PA.
Direct measurement of skeletal muscle fatigue in patients with chronic heart failure.
Br. Heart J. 1991;65:20-24.

16. Hackett D, Andreotti F, Haider A, Brunelli C, Shahi M, Fussell A,
Buller NP, Foale R, Lipkin D, Caponetto S, Davies G, Maseri A.
Effectiveness and safety of a single bolus injection of tissue-type plasminogen activator in acute myocardial infarction.
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17. Gibbs JSR, Slade AKB, Blake J Nordrehaug JE, Rickards AF, Buller NP Sigwart U.
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J. Interventional Cardiol. 1992;5:85-88.

18. Priestley KA, Campbell C, Valentine CB, Denison DM, Buller NP.
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Br Med J. 1992;305:1263-1264.

19. Poole-Wilson PA, Buller NP, Lindsay DC.
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20. Priestley K, Buller NP.
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Lancet 2005;365:1779-1785

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