Prof John L Corbett

M.B., B.S. (Hons), F.R.C.P (U.K.), F.R.A.C.P., M.A. (Oxford), D.PHIL. (Oxford), M.A.C.L.M. Professor of Medicine (Griffith)

Consultant Neurologist | Credentialled Sleep Physician RETIRED YEAR OF 2021



CURRICULUM VITAE

PROFESSOR JOHN LAWRENCE CORBETT M.B., B.S., (Hons.), F.R.C.P. (U.K.), F.R.A.C.P., M.A. (Oxon.), D.PHIL (Oxon.), M.A.C.L.M.

NEUROLOGIST & CREDENTIALLED SLEEP PHYSICIAN

Qualifications:

<u>1964</u> 1969	Bachelor of Medicine; Bachelor of Surgery (Hons) (Queensland) Doctor of Philosophy (Oxford)
<u>1969</u>	Master of Arts (Oxford)
<u>1971</u>	Member of the Royal College of Physicians (U.K.)
1973	Fellow & Life Member of the Royal Australasian College of Physicians
1975	(Full registration in specialty of Neurology)
<u>1997</u>	Fellow of the Royal College of Physicians (U.K.)
1998	Member of The Australian College of Legal Medicine
1999	Credentialled as a Sleep Physician by Thoracic Society of Australia &
	New Zealand, Australasian Sleep Association and The Royal
	Australasian College of Physicians.

Details of Academic & Clinical Background:

<u>1946-58</u>	Primary education: Christian Brothers College, Gympie, & Camp Hill State School, Brisbane
1959-64 1965	Secondary education: St. Joseph's College, Gregory Terrace, Brisbane Tertiary education: Faculty of Medicine, University of Queensland Resident Medical Officer, Royal Brisbane Hospital
<u>1965-68</u> 1969	Rhodes Scholar, Oxford University (St. Catherine's College)
<u>1969</u> <u>1969-73</u>	Admitted to Medical Faculty, Oxford University (Inaugural) Full-time British Medical Association Research Fellow;
1000 10	Medical Research Fellow and Oxford Don, St. Peter's College, Oxford (Senior Fellow); Official D.Phil. Student Supervisor, Oxford University
<u>1969-73</u>	Various clinical appointments, including: Medical Registrar (Clinical) to Professor Paul Beeson, Nuffield Department of Clinical Medicine, Oxford University and Radcliffe Infirmary; Registrar and Senior Registrar in Neurology, United Oxford Hospitals; Consultant Physiologist to the National Spinal Injuries Centre, Stoke Mandeville; Medical Officer to H. M. Prison, Oxford
<u>1972-73</u>	Visiting Lecturer, University of Ibadan, Nigeria
<u>1973</u>	Fuller Albright Visiting Professor, Harvard University; Inaugural Robert S. Schwab Lecturer, Harvard University and Massachusetts General Hospital, Boston; Visiting Fellow, Harvard University
<u>1974-75</u>	Neurologist, Royal Brisbane Hospital; Lecturer and Research Consultant, University of Queensland Medical School
<u>1976-77</u>	Neurologist, Neuropsychiatric Institute, Sydney, Australia
<u>1977</u>	Honorary Associate Neurologist, the Prince Henry, the Prince of Wales and the Eastern Suburbs Hospitals, Sydney
<u>1978+</u>	Neurologist, in private clinical practice, Sydney; Neurologist, Manly Hospital, Sydney; routine clinical work during this period included regular interaction and the provision of neurological support for 30-40 practicing Psychiatrists, including all members of the Ellard Practice.

1978+

Medico-legal practice: regular plaintiff and defendant medico-legal work as expert witness in neurology; precise numbers are unavailable, but it is estimated that 5,000-10,000 formal medico-legal reports have been provided, with extensive appearances in District, Supreme and Criminal Courts

Visiting Scientist in Neurology, The Johns Hopkins University School of Medicine, Baltimore, MD

Managing Partner of Gold Coast Sleep Disorders Centre following

Managing Partner of Gold Coast Sleep Disorders Centre following training in sleep medicine at Johns Hopkins University School of Medicine, Baltimore, USADirector, Rehabilitation Unit, Allamanda Private Hospital

Neurologist in private clinical practice, Gold Coast [General Neurology, including EMGs, Nerve Conduction Studies, Evoked Potential studies, modern 28-channel EEG facility with video telemetry and ambulatory recording facilities for prolonged studies]; on-call Neurologist and VMO at Allamanda Private Hospital and Pindara Private Hospital (until 2002); continuation of extensive medico-legal work as expert witness in Neurology and Sleep Disorders (insurance, Worker's Compensation, District and Supreme Courts)

Executive Manager and Board Member, Snore Australia Pty Ltd (Australia's largest provider of Level 1 sleep studies: overnight sleep clinics in 25+ locations including Brisbane (8 locations), Ipswich and Toowoomba (3 locations), Gold Coast (3 locations), Sunshine Coast (2 locations), Mid-North Coast of Queensland (3 locations), Northern NSW (2 locations), Sydney and Liverpool (3 locations), Western NSW (3 locations), Tasmania (2 locations).

Neurologist in private clinical practice: Gold Coast and Meadowbrook

Visiting Senior Specialist, Queensland Health
Credentialled as an Adult and Paediatric Sleep Physician and
Neurologist at the following private hospitals: Allamanda Private
Hospital; Bernie Private Hospital, Tasmania; Caloundra Private
Hospital, Caboolture Private Hospital; Greenslopes Private Hospital,
North West Regional Hospital, Tasmania; Pindara Private Hospital,
Gold Coast; St Andrews Private Hospital, Ipswich; St Vincents Private
Hospital; Lismore; St Vincents Hospital Brisbane, North West Private
Hospital, Everton Park, Peninsula Private Hospital, Redcliffe

Academic and Other Distinctions:

1959-64

1995+

2000+

2005+

Current

1953-58 Primary School: Captain and Dux

Secondary School:

- College Captain, Head Prefect, Dux of College

Cadet Under-Officer; Commander of Passing - Out Parade

 Captain, College Debating Team; State Champion, Rostum Public Speaking Competition for Qld Secondary Schools

- President, St. Vincent de Paul Society

Under-17 College Athletics Champion; Captain of Boats

University of Queensland Open Scholar (25 Open Scholarships awarded annually for highest marks in Qld State Matriculation Examination)

Undergraduate	
	Students Union: Member, Student Union Council, Finance Advisory
	Committee, Clubs and Societies Committee Medical Society: Treasurer / Secretary / President
	Debating: Member & Captain, Inter-Varsity Debating Team; Captain,
	Medical Faculty Debating Team; Member, Qld. Inter-State
	Debating Team; Exec. member & adjudicator, Qld. State Debating
	Union
	Sport: Senior University Rowing IV and VIII; Qld. State Coxless
	Rowing IV; Hospital XV, Qld Rugby Union; Member, U of Q Sports
	Union; U of Q Captain of Boats; U of Q Discus Rep
<u>1964</u>	Honours Baccalaureate Degree in Medicine and Surgery
	William Nathaniel Robertson Medal (principal academic prize of UQ
	Medical Course)
	Charles Mitford Lilley Prize (surgery) Harold Plant Memorial Prize (for "best combined achievement in
	academic and extra-mural activities throughout medical course")
1965-68	Rhodes Scholarship for Queensland
1966-69	Wellcome Associateship, Royal Society of Medicine
1968-70	(Inaugural) British Medical Association Research Fellowship
1968-73	Senior Research Fellow, St Peter's College, Oxford
1969	Joint Leader, Anglo-Jordanian Expedition (sponsored by Royal Society
	and Royal Geographical Society, UK; Patron: H.R.H. Crown Prince
	Hassan Bin Talal of Jordan); President, Vincent's Club (Vincent's
	Club is the leading sporting club in Oxford University)
<u>1970</u>	Sir Henry Strakosch Fellowship, Oxford University Fuller-Albright Visiting Professor, Massachusetts General Hospital and
<u>1973</u>	Harvard University; (Inaugural) Robert S. Schwab Lectureship,
	Massachusetts General Hospital
1967+	Medical Research Grants from: Royal Society, Royal Geographical
	Society, Medical Commission on Accident Prevention, Cyril Frost
	Fund, Peel Trust, Oxford Hospital Services Development Trust,
	National Fund for Research into Crippling Diseases, United Oxford
	Hospitals, Eaton Laboratories, Smith, Kline & French Foundation,
	British Council, William Warner & Co., J. Arthur Rank Foundation, Australian Neurological Association, Wellcome Foundation, Migraine
	Trust, National Health and Medical Research Council (Australia),
	Queensland Trustees Ltd., W. Cooper, Multiple Sclerosis Society of
	Queensland, Mr. J. Lunney, National Heart Foundation of Australia,
	Australian Neurological Foundation, Life Insurance Medical
	Research Fund of Australia and New Zealand.
<u>1999</u>	Credentialled as a Sleep Physician by Thoracic Society of Australia &
	New Zealand, Australasian Sleep Association and The Royal
	Australasian College of Physicians
<u>2001</u>	Centenary Medal Award, for "Distinguished Service in the Field of
2002.	Medicine" Patron of Sleep Disorders Australia, Queensland Branch (Support-
<u>2003+</u>	group for patients with sleep disorders
2005	Associate Professor (University of Queensland), Awarded Senior
2000	Specialist status, Queensland Health
2009-14	Director, Brain Foundation
2011	Flame Award, Epilepsy Queensland Inc.
2013-14	Medical Specialist Selector, Specialist Medical Assessment Tribunal (Q-
	Comp)
2013-14	Member of Medical Advisory Committee, St Vincents Hospital Brisbane.
<u>2013-18</u>	Academic Title Award of Professor conferred by Griffith University,
	School of Medicine, Queensland.

Membership/Fellowship of Learned Bodies:

1971+	Royal College of Physicians of London (Fellow)
1972+	Australian Association of Neurologists
1973+	Royal Australasian College of Physicians (Fellow & Life Member)
1998	Australasian College of Legal Medicine
1999+	Australasian Sleep Association
1999+	American Academy of Sleep Medicine

Medical Texts: Publications:

- 1. Corbett, J.L. (ed.) (1979). <u>Modern Medicine Practice Guide</u>, Modern Medicine International Publications, Sydney.
- 2. Corbett, J.L. (ed.) (1980). <u>Modern Medicine Practice Guide</u>, Modern Medicine International Publications, Sydney.

Scientific Articles: Publications:

- 1. Macmillan, A.L. and Corbett, J.L. (1967). Differential pressure measurement. J. appl. Physiol., 22 (4) 843-845.
- Macmillan, A.L., Corbett, J.L., Johnson, R.H., Crampton Smith, A., Spalding and Wollnet, L. (1967). Temperature regulation in survivors of accidental hypothermia of the elderly. Lancet, ii, 165-169.
- 3. Pugh, L.G.C.E., Johnson, R.H., Corbett, J.L. (1967). Rectal temperatures, weight losses and sweat rates in marathon running. J. appl. Physiol., <u>23</u> (3), 347-352.
- 4. Corbett, J.L., Barr, A. (1967). Muscular stiffness and Vitamin C. Brit. Med. J., ii, 113.
- 5. Corbett, J.L., Johnson, R.H. (1968). Physiological observations carried out on Bedouin Arabs, non-Bedouin Arabs and Europeans. Report to H.A. Section, Royal Society, February.
- 6. Corbett, J.L., Johnson, R.H. (1968). Water deprivation and water loading of Bedouin and non-Bedouin Arabs and Europeans. J. Physiol., 198, 32.
- 7. Corbett, J.L., Johnson, R.H. (1968). Circadian changes in body temperatures and renal excretion of Bedouin and non-Bedouin Arabs and Europeans. J. Physiol., <u>198</u>, 105-106.
- 8. Corbett, J.L. (1968). Applications of digital computers to the long-term measurement of blood pressure and the management of patients in intensive care situations.

 <u>Proceeding of the Fall Joint Computer Conference</u>, Thompson Book Company, Washington, D.C. Ed., N.W. Morgan, 1105-1114.
- 9. Johnson, R.H., Corbett, J.L., Wilkinson, R.H. (1968). Desert journeys by Bedouin: Sweating and concentration of urine during travel by camel and on foot. Nature, 219, 953.
- 10. Kerr J.H., Corbett, J.L., Prys-Roberts, C., Crampton Smith, A., Spalding, J.M.K. (1968). Involvement of the sympathetic nervous system in tetanus. Lancet, <u>ii</u>, 236-241.
- Corbett, J.L., Kerr J.H., Prys-Roberts, C. (1968). Cardiovascular responses to respiratory tract stimulation in man. J. Physiol., <u>201</u>, 51.
- 12. Corbett, J.L., Kerr, J.H., Prys-Roberts, C., Crampton Smith, A., Spalding, J.M.K. (1969). Cardiovascular disturbances in severe tetanus due to over-activity of the sympathetic nervous system. Anaesthesia, 24, 198-212.
- 13. Corbett, J.L., Johnson, R.H., Krebs, H.A., Walton, J.L., Wilkinson, D.H. (1969). The effect of exercise on blood ketone bodies in athletes and untrained subjects. J. Physiol., <u>201</u>, 83.
- 14. Kerr, J.H., Corbett, J.L., Spalding, J.M.K. (1969). Sympathetic over-activity in severe tetanus. Proc. Roy. Soc. Med., <u>62</u>, 659-663.
- 15. Corbett, J.L., Johnson, R.H. (1969). Salt and water studies. In: <u>International Biological Program: A Guide to Field Methods</u>. Ed. J.S. Weiner and J.A. Lourie, Oxford, Blackwell, 409-425.

- Corbett, J.L., Johnson, R.H. (1969). Survival secrets of desert Bedouin. Geographical Magazine, 540-546.
- 17. Corbett, J.L. (1969). <u>Some Aspects of the Autonomic Nervous System in Normal and Abnormal Man</u>. Oxford: D. Phil. Thesis.
- 18. Prys-Roberts, C., Corbett, J.L., Kerr, J.H., Crampton Smith, A., Spalding, J.M.K. (1969). Treatment of sympathetic over-activity in tetanus. Lancet, i, 542-546.
- 19. Milton, S., Corbett, J.L. (1969). Failure to increase the survival of experimental flaps by histamine and hypertension. Plastic Reconst. Surg., 43, 235-240.
- 20. Young, R.R., Asbury, A.K., Adams, R.D., Corbett, J.L. (1969). Pure pan-dysautonomia with recovery. Trans. Amer. Neurol. Ass., 94, 355-357.
- 21. Corbett, J.L., Harris, P.J. (1970). Pressure changes in different veins of the hand during venous occlusion plethysmography. J. Physiol., 207, 39-40.
- Corbett, J.L. (1970). Book Review: Tetanus, by E.B. Adams, D.R. Laurence and J.W.G. Smith (1969), Oxford, Blackwell. Brit. J. Hosp. Med. 3, 919.
- 23. Alberti, K.G.M.M., Corbett, J.L., Hockaday, T.D.R., Williamson, D.H. (1971). Lacticacidosis. Brit. med. J. <u>1</u>: 47-48.
- 24. Corbett, J.L., Frankel, H.L., Harris, P.J. (1971). Cardiovascular changes associated with skeletal flexor muscle spasm in tetraplegic man. J. Physiol. <u>215</u>, 381-393.
- 25. Corbett, J.L., Frankel, H.L., Harris, P.J. (1971). Cardiovascular reflexes to cutaneous and visceral stimuli in spinal man. J. Physiol., <u>215</u>, 395-409.
- Corbett, J.L., Frankel, H.L., Harris, P.J. (1971). Cardiovascular responses to tilting in tetraplegic man. J. Physiol., 215, 411-431.
- 27. Corbett, J.L., Frankel, H.L., Harris, P.J. (1971). Cardiovascular responses in tetraplegia. Paraplegia, 9, 113-122.
- 28. Corbett, J.L. and CIBA-Geigy editors (1971). A note on the modern treatment of tetanus. In: <u>Tetanus</u>, Basle: Ciba-Geigy.
- 29. Corbett, J.L. (1972). Applications of digital computers to the long term measurement of blood pressure. In: <u>Minicomputers</u>: Hardware, Software and Applications. Schoeffler, J.D. and Temple, R.H. (eds), IEEE Press, New York, 1105-1114.
- 30. Eidelmen, B.H., Debarge, O., Corbett, J.L., Frankel, H., (1972). Absence of cerebral vasoconstriction with hyperventilation in tetraplegic man: evidence for neurogenic control of cerebral circulation. Lancet ii, 461-463.
- 31. Corbett, J.L., Eidelman,B.H., Debarge, O., (1972). Modification of cerebral vasoconstriction with hyperventilation in normal man by the use of thymoxamine, an alpha-adrenergic blocking drug. Lacet <u>ii</u>, 461-463.
- 32. Corbett, J.L., Eidelman, B.H. (1973). Studies on the cerebral circulation in man indicating presence of neurogenic control. In: <u>Proceedings of Australian Association of Neurologists</u>, 9, 133-144.
- 33. Corbett, J.L., Spalding, J.M.K. (1973). Hypotension in tetanus. Brit. med.J., 3, 423-428.
- 34. Corbett, J.L. Harris, P.J. (1973). Studies on the sympathetic nervous system in tetanus. Naunyn-Schmiedeberg's Arch. Pharmakol. <u>267</u>, 447-460.
- 35. Corbett, J.L. Éidelman, B.H. (1973). An evaluation of the Xenon inhalation technique for the measurement of cerebral blood flow. Stroke, 4, 363.
- 36. Eidelman, B.H., Corbett, J.L., Frankel, H. (1973). Abnormal cerebral blood flow regulation in subjects with complete cervical cord transection. Stroke, 4, 367.
- 37. Corbett, J.L., Eidelman, B.H. Frankel, H. (1973). The sympathetic nervous system and cerebral blood flow: evaluation by Xenon inhalation and other methods. In:

 <u>Proceedings of Joint Meeting of the Association of British Neurologists, Society of British Neurological Surgeons and British Society of Neuroradiologists.</u>
- 38. Corbett, J.L., Eidelman, B.H. (1974). A comparison of cerebral blood flow changes measured with three isotope inhalation techniques and the arterio-venous oxygen content difference method. In: Proceedings of the 6th International Symposium on Cerebral Blood Flow and Metabolism, Langfitt, T.W. (ed.) Berlin: Springer-Verlag.
- Eidelman, B.H. Corbett, J.L. (1974). Evidence obtained with the arterio-venus oxygen content difference method indicating neurogenic influences on cerebral blood flow in man. In: Proceedings of the 6th International Symposium on Cerebral Blood Flow and Metabolism, Langfitt, T.W. (ed.) Berlin: Springer-Verlag.

- 40. Corbett, J.L. (1974). Cerebral blood flow: a review. In: Symposium on Arteries and Veins, 1973, Association of Medical Advisors to the Pharmaceutical Industry. London: Pitman.
- 41. Corbett, J.L. (1974). Cardio-vascular responses to head-up tilt in tetraplegic man. In:

 <u>Proceedings of the Australian Neurological Association, 1974,</u> Tyrer, J.H. (ed.)

 Brisbane: University of Queensland Press.
- Corbett, J.L. (1974). Cardio-vascular responses to infused noradrenaline in tetraplegic man. In: <u>Proceedings of the Australian Neurological Association, 1974, Tyrer, J.H. (ed.)</u> Brisbane: University of Queensland Press.
- 43. Corbett, J.L., Debarge, O,., Frankel, H.L., and Mathias, C. (1974). Cardio-vascular responses in tetraplegic man to muscle spasm, bladder percussion and hypercapnia. Clin. exp. pharm. Physiol.
- 44. Corbett, J.L., Debarge, O., Frankel, H.L., and Mathias, C. (1974). Responses of the cardio-vascular system to head-up tilt in spinal man. Clin. exp. pharm. Physiol.
- 45. Corbett, J.L. (1974). Postural hypotension. Current Therapeutics 15.
- 46. Debarge, O., Christensen, N.J., Corbett, J.L., Eidelman, B.H., Frankel, H.L., and Mathias, C.J. (1974). Plasma catecholamines in tetraplegics. Paraplegia, 12, 44-49.
- 47. Young, R.R., Asbury, A.K., and Corbett, J.L. (1975). Pure pan-dysautonomia with recovery: Description and discussion of diagnostic criteria.
- 48. Mathias, C.J., Christensen, N.J., Corbett, J.L., Frankel, H.L., Goodwin, T.J., and Peart, W.S. (1975). Plasma catecholamines, plasma renin activity and plasma aldosterone in tetraplegic man, horizontal and tilted. Clin. Sci. Molec. Med.
- 49. Corbett, J.L. (1975). Investigations relevant to epilepsy. In: <u>Parke-Davis Symposium</u> on Epilepsy, Sydney: Madden House.
- 50. Young, R.R., Asbury, A.K., Corbett, J.L. and Adam, R.D. (1975). Pure Pan-Dysautonomia with recovery. Brain, 98: 613-636.
- 51. Corbett, J.L., Debarge, O., Frankel, H.L. and Mathias C. (1975). Cardiovascular responses in tetraplegic man to muscle spasm, bladder percussion and head-up tilt. Clin. Exp. Pharmacol. Physiol., Suppl. 2, 189-193.
- 52. Corbett, J.L. (1976). In: Cerebral blood flow and mental function. <u>Geigy Psychiatric Symposium</u>, Sydney: Ciba-Geigy.
- 53. Mathias, C.J., Christensen, N.J., Corbett, J.L., Frankel, H.L. and Spalding, J.M.K., (1976). Plasma catecholamines during Paroxysmal Neurogenic Hypertension in Quadriplegic Man. Clin. Res., 39: 204-208.
- 54. Corbett, J.L. (1976). Strokes and Hypertension. Drugs.
- 55. Corbett, J.L. (1976), Beta-adrenergic blockers in essential and parkinsonian tremor. In:

 <u>Beta-blockers and the Central Nervous System.</u> Sydney: Ciba Geigy.
- 56. Burke, C. and Corbett, J.L. (1976). The use of Oxprenolol in tremor. In: <u>Proceedings of the Australian Society for Medical Research</u>.
- 57. Corbett, J.L. (1976). Postural hypotension. Current Therapeutics, 15.
- 58. Corbett, J.L. (1976). Strokes in Australia. Rehabilitation in Australia, 13: 36-40
- 59. Tolhurst, S.L, Yee, B, Corbett, J.L. (2006). Paroxysmal Cheyne-Stokes respiration during sleep temporally associated with paroxsymal cardiac bigeminy and reduction in pulse rate. In: Sleep Medicine 8 (2007) 94-95