



## Peter G. Moore, M.D., Ph.D.

<b>Clinical Interests</b>	Dr. Moore's clinical and research interests involve cardiovascular and thoracic anesthesia as well as lung transplant anesthesia, subjects on which he has published widely in books and journals.
<b>Research/Academic Interests</b>	Dr. Moore has also conducted research investigating hypertonic saline, airway thermal volume in humans and its relation to body size, and the effects of calcitonin-gene related peptide (CGRP) and adenosine on regional coronary conductance in dogs with ventricular pacing.
<b>Title</b>	Professor
<b>Specialty</b>	Anesthesiology, Pain Medicine
<b>Department</b>	<a href="#">Anesthesiology</a>
<b>Division</b>	General Anesthesiology
<b>Center/Program Affiliation</b>	<a href="#">Cardiovascular Services</a>
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<b>Education</b>	M.D., University of Sydney, Sydney, New South Wales, 1972 Ph.D., University of Newcastle, Callaghan, New South Wales, 1991 B.S., University of Sydney, Sydney, New South Wales, 1972
<b>Residency</b>	Royal Brisbane Hospital, Brisbane, Australia, 1972 Royal Newcastle Hospital, Newcastle, Australia, 1973
<b>Fellowships</b>	Australian and New Zealand College of Anaesthetists, Melbourne, Australia, 1992 Royal Australasian College of Surgeons, Melbourne, Australia, 1977
<b>Professional Memberships</b>	American Association for the Advancement of Science American Medical Association American Society of Anesthesiologists American Society of Echocardiography Association of Anesthesia Clinical Directors Association of Anesthesiology Program Directors & Society of Academic Anesthesiology Chairs Association of University Anesthesiologists



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### Select Recent Publications

International Anesthesia Research Society

Society of Cardiovascular Anesthesiologists

Zhong C, Fleming NW, Lu X, Moore P and H Liu. Age-associated differences in gene expression in response to delayed anesthetic preconditioning. *Age*, 2012; (34) 1459-1472.

Lu X, Moore PG, Liu H, Schaefer S. Phosphorylation of ARC is a critical element in the antiapoptotic effect of anesthetic preconditioning. *Anesth Analg*, 2011; 112(3): 525-31.

Liu H, Moore PG. KATP channel blocker does not abolish the protective effect of Na/H exchange 1 inhibition against ischaemia/reperfusion in aged myocardium. *Eur J Anaesthesiol*, 2010; 27(8): 740-6.

Macres SM, Moore PG, Fishman SM: Acute Pain Management, Barash, Cullen, Stoelting, Cahalan and Stock, 6th edition, (ed), *Clinical Anesthesia*, 2009; Vol. Chapter 57, pp.1473-1504.

Konia M, Uppington J, Moore P, Liu H. Ascending aortic pseudoaneurysm: a late complication of coronary artery bypass. *Anesth Analg*, 2008; 106(3): 767-8.

Nguyen NT, Ho HS, Fleming NW, Moore P, Lee SJ, Goldman CD, Cole CJ, Wolfe BM. Cardiac function during laparoscopic vs open gastric bypass. *Surg Endosc*, 2002; 16(1): 78-83.

P.G. Moore, Quail, A. W., Cottee, D.B., McIlveen S.A., and White, S.W. Effect of Fentanyl on baroreflex control of circumflex coronary conductance. *Clinical and Experimental Pharmacology and Physiology*, (2000) 27, 1034-1038.

Porges, W.L., Hennessy, E.J., Quail, A.W., Cottee, David B.F., Moore, P.G. McIlveen, S.A., G.H. Parsons and S.W. White. Heart-Lung interactions: The sigh and autonomic control in the bronchial and coronary circulations. *Clinical and Experimental Pharmacology and Physiology* (2000) 27, 1022-1027.

Cottee, D.B., Quail, A., Porges, W.L., P.G. Moore and S.W. White. Effects of anaesthesia on regional coronary control mechanisms. *Clinical and Experimental Pharmacology and Physiology* (2000) 27, 1034-1038.

Kien ND, Reitan JA, Moore PG. Hypertonic saline: current research and clinical implications. *Seminars in Anesthesia, Perioperative Medicine and Pain*, 1998; 17(3): 167-173.

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