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| CURRICULUM VITAE **Professor Robert M. Carter**  Emeritus Fellow  Institute for Public Affairs  401 Collins St., Melbourne Date and place of birthMarch 9, 1942; Reading, EnglandCitizenship Dual: Australian, British |  |
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# Family

*Wife:* Anne Catherine Carter

*Children:* Susan (born 1969), Jeremy (born 1972)

# Secondary School Education

1956-59, Lindisfarne College, Hastings, N.Z. (Dux & Herrick Cup)

Sports colours: cricket (Captain, First XI), rugby, hockey, tennis, shooting)

1952-55, Roysses Grammar School, Abingdon, U.K

# Qualifications

Ph.D., University of Cambridge, Palaeontology, 1968.

B.Sc. (Hons. First Class), University of Otago, Geology, 1963.

# Academic and Other Positions Held

2010-2013, Emeritus Fellow, Institute of Public Affairs, Melbourne

2000-2005, Adjunct Research Professor, Univ. of Adelaide, Geology & Geophysics

1999-2013, Adjunct Research Professor, James Cook University

1981-1999, Professor & Head of Department of Geology, James Cook University.

1974, Nuffield Fellow, University of Oxford

1968-1980, Senior Lecturer, University of Otago, Geology

1963, Assistant Lecturer, University of Otago, Geology

# Professional Expertise and Research

Bob Carter was a Lecturer and Senior Lecturer at the University of Otago (Dunedin, NZ) between 1968 and 1981, a Professor at James Cook University (Queensland) between 1981 and 2013 (adjunct 1999-2013) and an Adjunct Professor at the University of Adelaide (South Australia) between 2001 and 2005.

Bob is a palaeontologist, stratigrapher and marine geologist of more than forty years professional experience, and holds degrees from the University of Otago (New Zealand) and the University of Cambridge (England). He has held tenured academic staff positions at the University of Otago and James Cook University (Townsville), where he was Professor and Head of School of Earth Sciences between 1981 and 1999.

Bob Carter's continuing research on climate change, sea-level change and stratigraphy is based on field studies of Cenozoic sediments (last 65 million years) from the Southwest Pacific region, especially the Great Barrier Reef and New Zealand, and includes the analysis of marine sediment cores collected during Ocean Drilling Program (ODP) Leg 181 (*Southwest Pacific Palaeo-oceanographic Gateways*) and IODP Expedition 317 (*Canterbury Basin, Sea-levels*), both in the South Pacific Ocean east of New Zealand. He is also a former Director of the Australian Office for the Ocean Drilling Program (ODP), the premier, world-best-practice research program for environmental and earth sciences.

Bob also has wide experience in management and research administration, including service as Chair of the Earth Sciences Discipline Panel of the Australian Research Council, Chair of the Australian Marine Science and Technologies Committee, Director of the Australian Office of the Ocean Drilling Program, Co-Chief Scientist on ODP Leg 181 (Southwest Pacific Gateways) and a senior scientist on IODP Expedition 317 (Canterbury Basin Sea-levels).

Bob’s publication list of more than 100 peer-reviewed papers and books is appended below, covering papers in international science journals on topics which include taxonomic palaeontology, palaeoecology, the growth and form of the molluscan shell, New Zealand and Pacific geology, stratigraphic classification, sequence stratigraphy, sedimentology, the Great Barrier Reef, Quaternary geology, and sea-level and climate change. A cumulatively updating copy of this list can be accessed at [*http://members.iinet.net.au/~glrmc/new\_page\_4.htm*](http://members.iinet.net.au/~glrmc/new_page_4.htm)*.*

# Other Expertise

Bob Carter contributes regularly to public education, debate and policy formulation on scientific issues, which are related to his areas of knowledge. He also offers lecture or workshop presentations by arrangement, and has participated in invited lectures or tours in Australia, N.Z., Hong Kong, China, U.S.A., Canada, Scandinavia, Nederlands, Germany, Austria, Czech Republic, Serbia and the U.K. His public commentaries draw on both his personal publication record (above) and his knowledge of a wide range of scientific literature.

Bob is an established opinion writer on contemporary environmental issues for newspapers such as *The Australian, The Brisbane Courier Mail, The Melbourne Age, The Sydney Morning Herald, The Australian Financial Review*, the U.K. *Sunday Telegraph* and theU.S. *Washington Times*, and makes regular appearances on radio and television such as *BBC Radio 4*, *BBC World News*, *ABC Science Show; Michael Duffy, Philip Adams, John Laws, Alan Jones, Andrew Bolt, Glen Beck and Leighton Smith radio shows*.

Bob has acted as an expert witness on climate change for the *U.S. Senate Committee of Environment and Public Works* (Washington, 2006), before Australian and N.Z. parliamentary *Select Committees* into emissions trading and at a meeting in parliament house, Stockholm. He was a primary science expert witness for the *U.K. High Court* (London, 2007; *Dimmock v. the Queen) the* judgement from which identified nine major scientific errors in Mr. Al Gore’s film *An Inconvenient Truth*. He also acted as expert witness in the Hayes Windfarm Environment Court case in New Zealand.

Bob has held positions on the Council of the Australian Mineral Foundation (Adelaide) and as Director for the Australian Festival of Chamber Music, Townsville (1997-1999), Adjudicator for the Eureka Prize in Environmental Journalism (2005) and Director of the Australian Environment Foundation (2011-2015).

Bob Carter’s recent public articles and presentations on environmental science issues number more than 300 and can be accessed through his website, at: [*http://members.iinet.net.au/~glrmc/new\_page\_1.htm*](http://members.iinet.net.au/~glrmc/new_page_1.htm)*.*

# Relevance to Society

Bob Carter's career research studies are relevant to societal discussions of environmental issues, and especially to the topics of "global warming" and the “health of the Great Barrier Reef”.  
  
His more general stratigraphic work contributes towards the research base which underpins the exploration for and development of sedimentary mineral deposits, including the important energy resources of coal, oil, gas and uranium.

# Disclaimer

Bob Carter's research career has been supported by grants from competitive public research agencies, including especially the Australian Research Council and the International Ocean Drilling Program. He has received no research funding from special interest organizations such as environmental groups, energy companies or government departments.

# Selected Professional Attainments

2014, Speaker, *Heartland-9 International Climate Conference*, Las Vegas

2013-14, Co-lead Editor, Climate Change Reconsidered (NIPCC reports 1&2)

2013, Panellist, *How the Light Gets In* festival, Hay-on-Wye, UK

2013, Chinese translation of NIPCC report, *Chinese Academy of Science*, Beijing

2011- Director, Australian Environment Foundation, Melbourne

2012, Plenary speaker, *Heartland-7 International Climate Conference*, Chicago

2011, Participant, *China-Australia Congdu Summit*, Guangzhou, Guandong

2010, Speaker, *EIKE Climate & Energy Conference*, Berlin

2010, Plenary speaker, *Hong Kong Institute of Engineers*, Hong Kong

2009, Proponent and shipboard participant, *IODP Expedition 317*, New Zealand

2009, Expert witness, CPRS bill, Parliament House, Canberra

2009, Expert witness, ETS bill, Parliament House, Wellington

2009, Invited participant, ETS briefings, Parliament House Oslo, Stockholm

2008, Plenary Speaker, Heartland *6th Int. Climate Change Conference*, Chicago

2008, Expert witness*, Hayes Windfarm Proposal*, NZ Environment Court, Cromwell

2008, Co-convenor, *Solar Influence on Climate Change*; 33rd IGC, Oslo

2007, Expert witness on climate change, *U.K. High Court, London*

2006, Expert witness on climate change, *U.S. Senate Committee (EPW)*

2005, Adjudicator, *Eureka Prize for Environmental Journalism*

2005, *Outstanding Career Award*, Geological Society of N.Z. (50th Anniversary)

1998, *Co-Chief Scientist*, IODP Leg 181, Southwest Pacific Gateways

1998, *Special Investigator Award*, Australian Research Council

1997-99, Director, *Australian Festival of Chamber Music*

1997, Honorary Fellow, *Royal Society of New Zealand*

1997, Vice-President, *Federation of Australian Scientific & Technological Societies*

1997, Member, *Operations Committee*, International Ocean Drilling Program

1996, Councillor, *Australian Research Council*

1996, Acting Chair, *Planning Committee*, International Ocean Drilling Program

1996, Chair, *Australian Marine Science & Technologies Council*

# 1997, NSERC review, *Directions for Marine Science in Canada*, St John's, Canada

# 1996, Australian Marine Sciences Assn., *Review of Ocean Policy* (AGC nominee)

# 1996, Plenary Speaker, *Geological Society of New Zealand, Dunedin meeting*

# 1995, Plenary Speaker, *Geologische Vereinigung, 85th Ann. Meeting*, Bremen, GDR

# 1995-97, Director, *Australian IODP Secretariat*, James Cook University

# 1995, Plenary Speaker, *5th Palaeoceanography Conference*, Halifax

1994, *Visiting Experts Program*, Carrington Polytechnic, Auckland

1992-95, Member*, Ocean History Panel*, International Ocean Drilling Program

# 1994, FRST Committee of Review, *Basin Studies, N.Z. Inst. Geol. & Nuclear Sci.*

# 1993-94, Member *SCOR Working Group 100* (IMAGES)

# 1993, Plenary Speaker, Geological Society of New Zealand, Hamilton meeting

1992-95, Chair, *Earth Science & Engineering Panel*, Australian Research Council

1992*, Bennison Distinguished Overseas Lecturer*, Amer. Assn. Petroleum Geologists

# 1991, Plenary Speaker, *Geological Society of London, Sea-level Meeting*, London

1991, Committee of Review, *Geology-Geography Dept., Wollongong University*

1990-91, Chair, ARC *Review of Australian Geoscience Research*, "Towards 2005"

1989-90, *Australian Council*, *International Ocean Drilling Program*

1989, Chair, ARC *National Priority Panel in Marine Science*

# 1989, Founding Director, *Key Centre for Economic Geology*

1988-90, Member, *Sea-level Working Group*, Int. Ocean Drilling Program

# 1988, DEET Review, Curtin University *Key Centre in Resource Exploration*

1986-90, Convenor, *Australian Geoscience Awareness Programme* (GAP)

1985-88, Chair, *Australian National Committee on Geology* (Australian Acad. Sci.)

1985-87, Member, Great Barrier Reef *Crown of Thorns Advisory Committee*

1985-87, President, *Australian Council of Chairmen of Earth Science Departments*

1984-88, Councillor, *Australian Mineral Foundation*, Adelaide

# 1983, Committee of Review, *Geology Department, Melbourne University*

# 1983, Committee of Review, *Biological Sciences, James Cook University*

# 1982-90, Founding Director, *Economic Geology Research Unit*, James Cook Univ.

1975, *Hochstetter Lecturer*, Geological Society of New Zealand

1974, *Nuffield Travelling Fellowship*, Nuffield Foundation, University of Oxford

1972-74, Vice-President, IUGS Subcommission on the Polarity Time Scale

1964-67, *Commonwealth Scholarship*, British Council, University of Cambridge

1962-63, President, *Science Students Association*, Otago University, Dunedin

1963, *Senior University Scholar*, University of Otago

# Science Expeditions and Cruises

2010, Scientist, *JOIDES Resolution*, IODP Expedition 317, SW Pacific Sea-levels

2001, Scientist, *Tangaroa* Cruise 204, Eastern North Island, New Zealand

1998, Co-chief Scientist, *JOIDES Resolution*, IODP Leg 181, SW Pacific Gateways

# 1996, Visitor, *Cape Roberts Drilling Project*, Ross Sea, Antarctica

# 1996, Scientist, *Tangaroa* Cruise 3034, Chatham Rise-Campbell Plateau, SW Pacific

1993, Scientist, Queensland Museum Pandora expedition, northern Great Barrier Reef

1992, Scientist, *Lauryentev* Cruise, Hikurangi Plateau, eastern New Zealand

1990, Co-chief Scientist, *Rapuhia* Cruise 2040, Bounty Fan, S.W. Pacific

1989, Chief Scientist, *Franklin* Cruise 5/89, Queensland Trough

1988, Dep.-Chief Scientist, *Rapuhia* Cruise 2023, Bounty Channel, S.W. Pacific

1986, Scientist, *Farnella*, USGS GLORIA survey F5-86-HW, Hawaii, central Pacific

1981-95, Leader, many GBR shelf and reef cruises ex-Townsville, *James Kirby*

1979, Scientist, *Tangaroa Cruise 1108*, Conway Trough

1977, Chief Scientist, *Tangaroa Cruise 1063*, Otago shelf

1974, Leader, Otago University, *Munida,* Southwest Fiordland Expedition

1971, Expeditioner, *Cook Bicentenary Fiordland Expedition*

1963, Expeditioner, Otago *University Pitcairn Island Expedition*

1962, Leader, Otago University Science Students Assoc., Lake Thomson Expedition

# One-time Learned Society Memberships

American Association for Advancement of Science

American Association of Petroleum Geologists

American Geophysical Union

Australasian Institute of Mining & Metallurgy (Fellow)

Australian Marine Sciences Association

Australian Quaternary Science Association

European Union of Geological Sciences

Geological Society of America

Geological Society of Australia

Geological Society of New Zealand

International Association of Sedimentologists

Royal Society of New Zealand (Honorary Fellow)

Society of Economic Paleontologists and Mineralogists

# Editorial Boards

Geo-Marine Letters (1986-2013)

N.Z. Journal of Geology & Geophysics (1996-2005)

International Ocean Drilling Program, Leg 181 Publications (1998-2004)

Non-governmental International Panel on Climate Change (2009-2013)

Marine Geology (Special Issue on Southwest Pacific Gateways)

Sedimentary Geology (Special Issue on Quaternary Sequence Stratigraphy)

# Current Advisory Positions

Chief Scientific Advisor, International Climate Science Coalition (Ottawa)

Member, Advisory Council, Global Warming Policy Foundation (London)

Director, Australian Environment Foundation (Melbourne)

Scientific Advisor, Institute of Public Affairs (Melbourne)

Scientific Advisor, Science & Public Policy Institute (Washington)

Executive Board Member, N.Z. Climate Science Coalition (Auckland)

# Professional Publications (in reverse date order)

Yan, H, Wei, W., Soon, W., An, Z., Zhoe, W., Liu, Z., Wang, Y. & Carter, R.M. 2015. Dynamics of the intertropical convergence zone over the western Pacific during the Little Ice Age. *Nature Geoscience*, *doi: 10.1038/ngeo2375.*

Carter, R.M. 2014. Global warming: the scientific context of the policy debate. In: Moran, A. (ed.), *Climate change: the facts*, Institute of Public Arrairs, Melbourne, Chapter 5, 67-82.

Carter, R.M., de Lange, W., Hansen, J.M., Humlum, O., Idso, C., Kear, D., Legates, D., Morner, N.A., Ollier, C., Singer, F. & Soon, W. 2014. Commentary and analysis on the Whitehead & Associates 2014 NSW sea-level report. *NIPCC Policy Brief, 44 pp.*

Idso, C.D., Idso, S.D., Carter, R.M. & Singer, S.F. 2014. *Climate Change Reconsidered II: Biological Impacts, 1000+ pp.* Report of the Nongovernmental International Panel on Climate Change (NIPCC), The Heartland Institute, Chicago, IL.

Idso, C.D., Idso, S.D., Carter, R.M. & Singer, S.F. 2014. *Climate Change Reconsidered II: Biological Impacts, Summary for Policymakers, 20 pp.* Report of the Nongovernmental International Panel on Climate Change (NIPCC), The Heartland Institute, Chicago, IL.

Soon, W., Velasco Herrara, V.M., Selveraj, K., Traversi, R., Usoskin, I., Chen, C-T.A., Lou, J-Y., Kao, S-J., Carter, R.M., Pipin, V., Severi, M. & Becagli, S. 2014. A review of Holocene-linked climatic variation on centennial to millenial time scales: Physical processes, interpretative frameworks and a new multiple cross-wavelet transform algorithm. *Earth Science Reviews 134, 1-15*. Doi 10.1016/j.earscirev.2014.03.003.

Idso, C.D., Carter, R.M., Singer, F. & Soon, W. 2013. *Scientific Critique of IPCC’s 2013 “Summary for Policymakers”*. Policy Brief (October, 2013), The Heartland Institute, Chicago, IL.

Idso, C.D., Carter, R.M. & Singer, S.F. 2013. *Climate Change Reconsidered II: Physical Science, 1000+ pp.* The Heartland Institute, Chicago, IL.

Idso, C.D., Carter, R.M. & Singer, S.F. 2013. *Climate Change Reconsidered II: Physical Science, Summary for Policymakers, 20 pp.* Report of the Nongovernmental International Panel on Climate Change (NIPCC), The Heartland Institute, Chicago, IL.

Carter, R.M., Spooner, J., Kininmonth, W.R., Field, M., Franks, S. & Leyland, B. 2013. *Taxing Air. Facts & Fallacies about Climate Change.* Kelpie Press, Melbourne, 267 pp.

Idso, C.D., Singer, S.F. & Carter, R.M. 2011. *Climate Change Reconsidered: 2011 Interim Report of the Nongovernmental International Panel on Climate Change (NIPCC)*. The Heartland Institute, Chicago IL.

Briggs, W.M., Soon, W., Legates, D*.* & Carter, R.M. 2011. A vaccine against arrogance. *Water, Air and Soil Pollution, 2205-2206.*

Carter, R.M. 2011. Ways to combat green totalitarianism over global warming. In: Brodsky, Jiri (Ed.), *Today’s World and Vaclav Klaus*. Nakladatelestvi FRAGMENT, Prague, pp. 27-35.

Carter, R.M. 2010. *Climate: the Counter Consensus*. Stacey International, London, 315 pp.

Land, M, Wust, R.A.J. & Carter, R.M. 2010. Plio-Pleistocene paleoclimate in the Southwest Pacific as reflected in clay mineralogy and particle size at ODP Site 1119, SE New Zealand. [*Marine Geology, v.274(1-4): 165-176*](http://members.iinet.net.au/%7Eglrmc/Land%20et%20al.%202010%20-%20Clays%20at%20Site%201119%20-%20Mar%20Geol%20274,%20165-176.pdf)*.*

McLean, J.D., de Freitas, C.R. & Carter, R.M. 2010. Censorship at AGU: scientists denied the right of reply. SPPI Original Paper (March 30, 2010)*.* <http://scienceandpublicpolicy.org/originals/censorship_at_agu.html>.

McLean, J. D., de Freitas, C.R. & Carter, R.M. 2009b. Correction to ”Influence of the Southern Oscillation on tropospheric temperature”. *Journal of Geophysical Research v.114, D20101, doi:10.1029/2009JD013006. ISSN 0148-0227.*

McLean, J., de Freitas, C. & Carter, R.M. 2009a. Influence of Southern Oscillation on tropospheric temperature. *J*[*ournal of Geophysical Research v.114, D14104, doi:10.1029/2008JD011637*](http://members.iinet.net.au/%7Eglrmc/McLean_deFreitas_Carter_JGR_2009.pdf).

Carter, R.M., Larcombe, P., Dye, J.E., Gagan, M.K. & Johnson, D.P. 2009. Long-shelf sediment transport and storm-bed formation by Cyclone Winifred, central Great Barrier Reef, Australia. [*Marine Geology, doi:10:1016/jmargeo.2009.08.009*.](http://dx.doi.org/10.1016/j.margeo.2009.08.009)

Carter, R.M. 2008. Knock, knock: where is the evidence for dangerous human-caused global warming? [*Economic Analysis & Policy (Journal of the Economic Society of Australia - Queensland)*](http://www.eap-journal.com/index.html) *v.*[*32(2): 107-202.*](http://www.eap-journal.com/index.html)

Carter, R.M*.* 2007. Stratigraphy into the 21st Century. [*Stratigraphy, v.4: 187-193.*](http://members.iinet.net.au/~glrmc/RMC%20-%20Seggau%20-%20Stratigraphy_4_2-3_187-193.pdf)

Carter, R.M., de Freitas, C.R., Goklany, I.M., Holland, D. & Lindzen, R.S. 2007. Climate change. Climate science and the Stern Review. [*World Economics, v.8: 161-182*](http://members.iinet.net.au/~glrmc/WE%20Riposte%20to%20Critique.pdf)*.*

Holland, D.,Carter, R.M*.,* de Freitas, C.R., Goklany, I.M. & Lindzen, R.S. 2007. Climate change. Response to Simmonds and Steffen. [*World Economics, v.8: 143-151.*](http://members.iinet.net.au/~glrmc/WE%20Riposte%20to%20Simmonds%20Critique.pdf)

Carter, R.M. 2007. The myth of dangerous human-caused climate change. Australasian Institute of Mining & Metallurgy, New Leaders Conference, Brisbane, May 2-3 2007, [*Conference Proceedings p. 61-74*](http://members.iinet.net.au/~glrmc/2007%2005-03%20AusIMM%20corrected.pdf)*.*

Carter, R.M. 2007. The role of intermediate-depth currents in continental shelf-slope accretion: Canterbury Drifts, Southwest Pacific Ocean. In: VIANA, A. R. & REBESCO, M. (eds) Economic and Palaeoceanographic Significance of Contourite Deposits. [*Geological Society, London, Special Publications 276: 129–154.*](http://members.iinet.net.au/~glrmc/2007%20GeolSocLond%20-%20Drifts.pdf)

Carter, R.M., de Freitas, C.R., Goklany, I.M., Holland, D. & Lindzen, R.S*.* 2006. The Stern Review: A Dual Critique. Part I: The Science*.* [*World Economics, v.7: 165-198*](http://members.iinet.net.au/~glrmc/World%20Economics%20-%20Stern%20Review,%20Part%201.pdf).

Carter, R.M. 2006. Great news for the Great Barrier Reef: Tully River water quality. [Energy & Environment, v.17(4): 527-548.](http://members.iinet.net.au/~glrmc/2006%2009%20E&E%20Tully%20nutrients%20GBR.pdf)

James, N.P., Bone, Y.,Carter,R.M. & Murray-Wallace, C.V. 2006. Origin of the Late Neogene Roe Plains and their calcarenite veneer: implications for sedimentology & tectonics in the Great Australian Bight. [*Australian Journal of Earth Sciences, v.53: 407-419.*](http://members.iinet.net.au/~glrmc/James%20et%20al%20-%20Roe%20AJES%2053%20407-419.pdf)

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Carter, R.M. 2005. The status of local "stages" in the New Zealand Plio-Pleistocene.[*New Zealand Journal of Geology & Geophysics, v.48: 623-639.*](http://members.iinet.net.au/~glrmc/Carter%20NZJGG%2048,%20N.Z.%20stages,%202005.pdf)

Carter, R.M. 2005. A New Zealand climatic template back to c. 3.9 Ma: ODP Site 1119, Canterbury Bight, south-west Pacific Ocean, and its relationship to onland successions*. J*[*ournal of the Royal Society of New Zealand, v.35: 9-42.*](http://members.iinet.net.au/~glrmc/NZ%20Quat%20JRSNZ%2035%20-%20Carter.pdf)

Abbott, S.T., Naish, T.R.,Carter, R.M. & Pillans, B.J. 2005. Sequence Stratigraphy of the Nukumaruan stratotype (Pliocene-Pleistocene, c. 2.08-1.63 Ma), Wanganui Basin, New Zealand. *J*[*ournal of the Royal Society of New Zealand, v.35: 123-150.*](http://members.iinet.net.au/~glrmc/NZ%20Quat%20JRSNZ%2035%20-%20Abbott%20et%20al..pdf)

Naish, T.R., Field, B.D., Zhu, H., Melhuish, A.,Carter, R.M.,Abbott, S.T., Edwards, S., Alloway, B.V., Wilson, G.S., Niessen, F., Barker, A., Browne, G.H. & Maslen, G. 2005. Integrated outcrop, drill core, borehole and seismic stratigraphic architecture of a cyclothemic, shallow-marine depositional system, Wanganui Basin, New Zealand*.* [*Journal of the Royal Society of New Zealand, v.35: 91-122.*](http://members.iinet.net.au/~glrmc/NZ%20Quat%20JRSNZ%2035%20-%20Naish%20et%20al..pdf)

*Carter, R.M.,* Fulthorpe, C.S. & Lu, H. 2004. Canterbury Drifts at Ocean Drilling Program Site 1119: climatic modulation of southwest Pacific intermediate water flows since 3.9 Ma. *Geology, v.32: 1005-1008.*

Carter, R.M. & Gammon, P. 2004. New Zealand maritime glaciation: millennial-scale southern climate change since 3.9 Ma. *Science, v.304: 1659-1662*.

Richter, C., McCave, I.N., Carter, R.M., Carter L. et al. 2004. Southwest Pacific Gateways, Sites 1119-1125. *Proceedings of Ocean Drilling Program, Scientific Reports 181 plus CD-ROM*.

Carter, R.M., McCave, I.N., Richter, C. & Carter, L. 2004. Fronts, flows, drifts, volcanoes, and the evolution of the southwestern gateway to the Pacific Ocean. In: Richter, C., McCave, I.N., *Carter, R.M.*, Carter, L. et al. 2004, Southwest Pacific Gateways, Sites 1119-1125. [*Proceedings of Ocean Drilling Program, Scientific Reports 181*](http://www-odp.tamu.edu/publications/181_SR/synth/synth.htm)*, pp. 1-111.*

McCave, I.N., Carter, L., Carter, R.M. & Hayward, B.W. (eds.) Cenozoic Evolution of the SW Pacific Gateway, ODP Leg 181. *Marine Geology (Special Issue), v.205: 1-262.*

McCave, I.N., Carter, L., Carter, R.M. & Hayward, B.W. 2004, Cenozoic stratigraphic evolution of the SW Pacific Gateway: introduction. *Marine Geology (Special Issue), v.205: 1-7.*

Carter, L., Carter, R.M. & McCave, I. 2004. Evolution of the sedimentary system beneath the deep Pacific inflow off eastern New Zealand. *Marine Geology (Special Issue), v.205: 9-27.*

Carter, R.M., Gammon, P.R. & Millwood, L. 2004. ODP Site 1119, Canterbury Bight, southwest Pacific Ocean. I. Time-scale and paleoceanography of the Subtropical Convergence (STC) since 0.38 Ma. *Marine Geology (Special Issue), v.205: 29-58.*

Graham, I.J., Carter, R.M*.,* Ditchburn, R.G. & Zondervan, A. 2004. Chronostratigraphy of ODP 181, Site 1121 (foot of Campbell Plateau, Southwest Pacific Ocean) using 10Be/9Be dating of sediment and entrapped ferromanganese nodules. *Marine Geology (Special Issue), v.205: 227-247.*

Larcombe, P. & Carter, R.M. 2004. Cyclone pumping, sediment partitioning and the development of the Great Barrier Reef shelf system: a review. [*Quaternary Science Reviews, v.23: 107-135*](http://members.iinet.net.au/%7Eglrmc/QSR-Lar&Carter-GBRcyclones.pdf)*.*  
  
Carter, R.M., Abbott, S.T., Graham, I.J. & Naish, T.R. 2002. The middle Pleistocene Merced-2 and -3 Sequences from Ocean Beach, San Francisco. [*Sedimentary Geology, v.153: 23-51.*](http://members.iinet.net.au/%7Eglrmc/Merced-SG-2002.pdf)  
Dunbar, G.B., Dickens, G.R. & Carter, R.M. 2000. Sediment flux across the Great Barrier Reef shelf to the Queensland Trough over the last 300 ky. [*Sedimentary Geology, v.133: 49-92*](http://members.iinet.net.au/%7Eglrmc/Dunbar%20et%20al.%20Sed%20Geo%202000.pdf)*.*  
  
Ward, I.A.K., Larcombe, P., Brinkman, R. & Carter, R.M. 1999. Sedimentary processes and the Pandora wreck, Great Barrier Reef, Australia. [*Journal of Field Archaeology, v.26: 41-53.*](http://members.iinet.net.au/%7Eglrmc/Ward%20et%20al.%20JFArchaeol%20Pandora%201999%20-%20low%20res.pdf)  
Carter, R.M., McCave, I.N., Richter, C. & Carter, L. et al. 1999. Southwest Pacific Gateways, Sites 1119-1125. [*Proceedings of Ocean Drilling Program, Initial Reports 181, pp.1-112 + CD-ROM.*](http://www-odp.tamu.edu/publications/181_IR/181ir.htm)  
  
Saul, G., Naish, T.R., Abbott, S.T. & Carter, R.M. 1999. Sedimentary Cyclicity in the marine Plio-Pleistocene of Wanganui Basin (N.Z.): sequence stratigraphic motifs characteristic of the last 2.5 Ma. [*Geological Society of America, Bulletin, v.111: 524-537.*](http://members.iinet.net.au/%7Eglrmc/Saul-gsa.pdf)  
  
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# ADDENDUM

Bob Carter’s two best-selling books on climate change have attracted enthusiastic support from reviewers and readers throughout the world. A selection of extracted comments is reproduced below; full copies of reviews can be accessed through:

*http://members.iinet.net.au/~glrmc/new\_page\_1a\_CTCC.htm*

*http://www.taxingair.com/reviews.html*

**Climate: the Counter Consensus (2010)**

*It’s a cracker* – James Delingpole (U.K.)

*An absolute must-read* – Professor Jan de Ruiter (U.S.A.)

*One of the best books I have ever read* –Professor Antero Jarvinen (Finland)

*An essential contribution to the debate –* Emeritus Professor Roland Granqvist (Sweden)

*A level headed argument for the problems facing the planet* – Gerald Beesley (U.K.)

*The perfect case study of reason and argument in practice* – Martin Cohen (U.K.)

*Should become a reference book for all environmentalists* –Imarcus (U.K.)

*This splendid book should be required reading for anyone interested in the climate debate* – Dr. Phil Playford (Australia)

*The range of scholarship that Professor Carter has mastered is astonishing. The language is clear and simple, but never over-simplified* – John Roskam (Australia)

*An important book which convincingly refutes Al Gore’s declaration that ‘the time for debate is over’* – President Vaclav Klaus (Czech Republic)

*The best book on the science of human-induced global warming I have read” -* Rodney Hide (N.Z.)

*Should be in every library and school in the world* - Dr. Hamish Campbell (N.Z.)

**Taxing Air (2013)**

*Brilliant! This book cuts through the nonsense like a scythe -* Joe Fone (N.Z.)

*After starting to read it, I could not put* Taxing Air *down -*Professor David Bellamy, OBE

Taxing Air *is an outstanding contribution to the growing literature that examines and calls to* *account the climate alarmism of the past two decades* **-** Dr Art Raiche (former Chief Research Scientist, CSIRO)

*I've read a lot of books on climate change from both sides of the debate, and I think this one … is a standout... I think it … should be in every school, every university, every community library, and especially in* *the offices of every federal and state MP in the country* - Nick Minchin (ex-Minister of Finance and Senator, Canberra)

*I am used to reading science papers where you have to re-read every paragraph twice to ensure you understood it correctly. This book conveys all the science material you need, but in a manner which makes it easy to read, understand and remember* – Jaymez (Amazon)