

CURRICULUM VITAE

As at April 2019

SURNAME TISDELL

GIVEN NAMES: Clement Allan

PLACE OF BIRTH TAREE, N.S.W., Australia.

DATE OF BIRTH 18 November 1939

CITIZENSHIP Australian

MARITAL STATUS Married - Wife: Marie-Elisabeth (nee Eckermann)
Daughter: Ann-Marie Elizabeth
Son: Christopher Clement

PRESENT ASSOCIATION Emeritus Professor, Economics
School of Economics

Professorial Research Associate
Risk and Sustainable Management Group
School of Economics,

Research Associate
Centre for Efficiency and Productivity Analysis

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The University of Queensland
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DETAILS OF APPOINTMENTS AND ADMINISTRATIVE EXPERIENCE

April 2016 - onwards Research Associate
Centre for Efficiency and Productivity Analysis

Jan 2011- onwards Professorial Research Associate
Risk and Sustainable Management Group
School of Economics,
The University of Queensland

1 Jan 2005-onwards Emeritus Professor, Economics,
The University of Queensland

Feb 1989 – 31 Dec 2004 Professor of Economics,
The University of Queensland.

mid-1972-1989 Professor of Economics,
University of Newcastle, N.S.W.

1967-mid-1972	Reader in Economics, Australian National University.
1967-mid 1967	Senior Lecturer in Economics, Australian National University.
1966	Lecturer in Economics, Australian National University.
1965	Postdoctoral Travelling Scholar, Australian National University.
1964	Temporary Lecturer in Economics, Australian National University.

CONCURRENT OFFICES (not exhaustive)

mid 1989 - end 1998	Head of Department of Economics, The University of Queensland.
1992 -end 1998	Deputy Director, School of Marine Sciences, The University of Queensland.
August 1998	Acting Executive Dean, Business, Economics & Law Faculty, The University of Queensland
1985-1986	Dean, Faculty of Economics and Commerce, University of Newcastle.
1983-1986	Head of Department of Economics, University of Newcastle.
1977-1978	Dean, Faculty of Commerce & Economics, University of Newcastle.
May 1977-1979	Acting Director, Institute of Industrial Economics, University of Newcastle.
1977-1983	Member of Economic Syllabus Committee, Board of Senior School Studies, Department of Education, N.S.W.
Sept 1975 - May 1979	Head of Department of Economics, University of Newcastle.
last half 1974	Acting Head, Department of Economics, University of Newcastle.
1973	Chairman, Board of the Department of Economics, Department of Economics, University of Newcastle.

1973-1974	Editor, Research Reports and Occasional Papers, Department of Economics, University of Newcastle.
mid 1972-1989	Member of Senate, University of Newcastle.
1968-1972	Member of the Admissions Committee, (formerly the Matriculation Committee) of the Australian National University.
2nd Term 1970	Acting Head, Department of Economics, School of General Studies, Australian National University.
1968-1970	Sub-Dean, Faculty of Economics, Australian National University.
1966-1968	Bursar, Fellow and Member of the Governing Body of University House, Australian National University.

CONCURRENT ‘CASUAL’ TEACHING APPOINTMENTS: (not exhaustive)

2012	Participated in the AUSAid Fellowship Program for visiting Chinese professors at the Western Research Institute (WRI) Bathurst NSW, arranged in conjunction with Charles Sturt University. Participation included delivery of two lectures and advice on possible research subjects.
1989	Lectures in “Economics of Tourism”.Nankai University, Tainjin, PR of China.
1981	Lectures in “Cost-Benefit Analysis for Developing Countries”, Centre of Development Studies, Australian National University.
1967-1972	Lecturer in the Centre for Continuing Education, Australian National University (formerly the Dept. of Adult Education).
1968-1972	Participant in the Training Programme of the Commonwealth Department of Foreign Affairs (formerly Department of External Affairs).
1970	Visiting Lecturer, University of the Territory of Papua and New Guinea for a series of Lectures.
1967	Lectures to Public Service Board Trainees.

MEMBERSHIP OF PROFESSIONAL SOCIETIES:

Fellow of the Academy of Social Sciences in Australia
International Association of Aquaculture Economics and Management
Indian Economic Society (life member)
International Institute of Development Studies (life member)
Member of New York Academy of Sciences, 2011-
Western Economic Association
Member of the History of Economic Thought Society of Australia 2018

EDUCATION

Taree Public School (Infants, Primary and High School)
University of New South Wales (Newcastle University College)
Australian National University

ACADEMIC QUALIFICATIONS, SCHOLARSHIPS, PRIZES AND DISTINCTIONS

- 1961 Bachelor of Commerce with First Class Honours in Economics, University of New South Wales.
- 1964 Doctorate of Philosophy in Economics, Australian National University.
- 1986- Fellow of the Academy of Social Sciences in Australia.
- 1957
- Commonwealth Undergraduate Scholarship tenable for Law at Sydney University.
 - N.S.W. Teachers' College Scholarship.
- 1958 Morison Prize for Economics II.
- 1960 Morison Prize for Economics IV.
- 1961
- University Medal of University of New South Wales.
 - Australian National University Research Scholarship.
 - Commonwealth Postgraduate Award.
 - University Fellowship and Scholarship of the University of Pennsylvania tenable in the Graduate School of Arts and Sciences for study towards a Doctorate.
 - Harvard University Postgraduate Scholarship.
- 1999-2004 President, International Association of Aquaculture Economics and Management.
- 2001 Jointly awarded, with co-authors, the *Tourism Economics* Award for Journal Article Excellence for the year 2000.
- 2005 Invited to deliver and gave a Distinguished Lecture at the *Singapore Economic Review* Conference, Singapore, August 2005.
- 2006 Selection of the *Economics of Environmental Conservation*, Second Edition, for a Choice Outstanding Academic Title of 2006 Award by the American Library Association. Announced January, 2007.
- 2007
- Appointed a Research Associate of the Franco-Australian Centre for International Management (FACIREM) Reunion University, France.
 - Invited keynote presentation to the *Singapore Economic Review* Conference, Singapore, August 2007.
- 2008 Selected in 2008 for the Outstanding Reviewer award as part of the Literati Networks Awards for Excellence for reviewing work for the *International Journal of Social Economics* in 2007.

- 2009
- Invited keynote address to the *Singapore Economic Review* Conference, Singapore, August 2009.
 - Outstanding Paper Award for Emerald Literati Network for article published in 2008 in the *International Journal of Social Economics*.
- 2012
- As at February 2012, ranked 129th out of 33,354 authors registered with RePEc, that is in the top ½ % of economists globally in terms of research performance. RePEc ranks the research performance of economists based on IDEAS using a combination of indicators such as the weighted number of works and citations of authors. See <http://ideas.repec.org/top/top.person.all.html>
- 2018
- International Journal of Social Economics* Highly Commended Award for my paper “Information technology’s impacts on productivity and welfare: a review”
- 2018
- Eric Anderson Award given for the best article in the *Australasian Journal of Environmental Management* 2017-18 for the article “Strategies to conserve the koala: Cost-effectiveness considerations” co-authored with Harriet Preece, Hawthorne Beyer and Sabah Abdulla.

AWARDS AND VISITING APPOINTMENTS

- 1965
- Australian National University Postdoctoral Travelling Scholarship.
 - Visiting Fellowship of Princeton University.
 - Consultant to the Econometric Program of Princeton University.
 - Invited to join Mathematica Principia at Princeton University.
 - Visiting Scholar of Stanford University.
- 1974
- Awarded a Visiting Fellowship of Commonwealth Scientific and Industrial Organisation. Offer of a Professorship at La Trobe University.
- 1975
- Visiting Scholar, Institute of Economic & Social Research, University of York, England.
- 1979
- As above
- 1983
- Elected to membership of New York Academy of Science.
- 1984
- Professional Associate, Environmental and Policy Institute, East-West Center, Hawaii.
- 1984
- Academic Guest, Department of National Education, South Africa.
- 1984
- Member of Academic Board, National Institute of Economic and Industrial Research, Melbourne.
- 1985
- Offer of Visiting Professorship, Department of Economics, University of Guelph, Canada.
- 1986
- Elected a Fellow of the Academy of Social Sciences in Australia.
- 1986
- Professional Associate, East-West Resource Systems Institute, Hawaii.
- 1986
- Guest Investigator, Marine Policy and Ocean Management Center, Woods Hole Oceanographic Institution, Mass. U.S.A.
- 1987
- Awarded William Evans Visiting Professorship of the University of Otago, New Zealand, for 1988.
- 1988
- Offer of Professorship in Economics, The University of Queensland.
 - Offer of Professorship of Decision Sciences at Bond University.
- 1989-1994
- Associate of the London Environmental Economics Centre (of International Institute

- for Environment and Development (IIED) and of University College London).
- 1989 Guest Professor, College of Economics (Department of Tourism) University of Nankai, Tianjin, P.R. of China.
- 1989 Australia-China Exchange Fellow of Academy of Social Sciences in Australia, Australian Academy of Humanities and Chinese Academy of Social Sciences.
- 1991 Japan Society for Promotion of Science Fellow.
- 1993 Appointed Honorary Professor, Institute of Economic Research, People's University of China, Beijing. (Continuing honour)
- 1997
- Visiting Professor, Duisburg University, Germany.
 - Visiting Professor, School of Economics and Commercial Law, Göteborg University, Sweden.
 - Visiting Professor, Swedish University of Agricultural Sciences.
- 1998 Queen's University Visiting Scholar (Award), Queen's University, Kingston, Canada. Attached to Department of Sociology.
- 2000 Awarded a French Government Scientific Fellowship jointly by the French Ministry of Foreign Affairs and the French Ministry of Research and Technology for research cooperation with CERESUR, University of La Reunion, France. Visiting Fellow, May, Centre d'Etudes et de Recherches Economique et Sociales, Faculty of Law and Economic Sciences, The University of La Reunion.
- 2000
- Visiting Professor, June 2001, in the University of Zurich (jointly in the Institute of Environmental Science and Department of Geography)
 - (Visiting) Professor of Economics [First Class], University of Reunion, November & December 2001.
- 2005 Visiting Professor, University of South Pacific, Suva, Fiji. October and November.
- 2006 Visiting Professor, University of Mauritius. January and February.
- 2007 EU Erasmus Mundus Scholarship. Visits to Humboldt University of Berlin and Gent University, Belgium, to assist with International Master's of Rural Development program
- 2008
- Guest of Renmin University of China, Beijing, to give a lecture on "Thirty Years of Reform and Openness: Retrospect and Prospect".
 - Distinguished Visitor, College of Life and Environmental Sciences, Central University for Nationalities, Beijing.
- 2009 Visitor to Royal Spanish Academy of Economic Science and Finance, Barcelona, Spain.
- 2012 Visiting Professor for a series of invited lectures on "Ecological Economics and Biodiversity Conservation" presented to students in the College of Life and Environmental Science, Minzu University of China, Beijing.
- 2017 2017 – Invited guest of the Department of Environmental Science and a visitor to the Faculty of Economics, the University of Sichuan (Chengdu), China.

TEACHING EXPERIENCE

Includes several years of lecturing and course design in (microeconomics) Economics II and IV at the Australian National University, occasional lectures at other Universities. Lecturing and construction of courses for the adult education programme of the Centre of Continuing Education of the Australian National University, lectures in economics for several

government departments, e.g. Department of Foreign Affairs, Lectures to Economics I, Economics II, Economics III and Economics IV students and to students in the Master of Commerce in Economics by coursework programme at the University of Newcastle (various courses). Various courses at The University of Queensland, e.g. environmental economics, managerial economics.

RESEARCH EXPERIENCE AND INTERESTS:

- THESES:**
- | | |
|---------------|---|
| B.Com. Thesis | “The Implications and Effects of Policies Employed by the NSW Milk Board to Solve the NSW Milk Supply Problem of the last Two Decades”, 1960. Supervised by Mr P.W. Sherwood. |
| Ph.D. Thesis | “Price Uncertainty, Production and Profit”, 1963. Supervised by Professors F. Gruen and T. Swan. Published in a revised and extended version by Princeton University Press. |

FULL-TIME RESEARCH EXPERIENCE:

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|---------------|--|
| 1st half 1988 | William Evans Visiting Professor, University of Otago, Dunedin, New Zealand |
| 1986 | Guest Investigator, Marine Policy and Ocean, Management Center, Woods Hole Oceanographic Institution, Woods Hole, Mass., USA |
| 1979 and 1975 | Visiting Scholar, Institute of Economic and Social Research, University of York, England |
| 1965 | Postdoctoral Travelling Scholar, Australian National University |
| 1965 | Visiting Fellow of Princeton University |
| 1965 | Visiting Scholar, Stanford University |
| 1960-1963 | PhD Research Scholar, Department of Economics, Research School of Social Sciences, Australian National University |

PRESENT MAIN RESEARCH INTERESTS:

1. Natural resource economics, especially ecological and environmental aspects: wildlife economics
2. Science and technology policies.
3. Managerial economics.
4. Various aspects of development economics.
5. Aspects of economics of tourism.
6. In general, applications of microeconomics to a wide spectrum of social and natural phenomena in the areas of natural resource economics, public economics, science and technology policy and development economics.

SUPERVISION AND EXAMINATION OF RESEARCH, AND OTHER RESEARCH ASPECTS:

I have supervised research for several successful M.Ec., M.Com. and many Ph.D theses (about 30). I have acted as an external examiner for M.Ec. and Ph.D theses and have been External Examiner for M.Ec. by coursework, e.g. for La Trobe University. I have examined higher degree theses (mostly Ph.D's) of the following Universities: Sydney, Melbourne, Australian National, Griffith, Western Australia, New England, Otago, Macquarie, Queensland, Waikato, Calcutta, Rajasthan, and Sambalpur (India), Melbourne, Utakal (India), Mysore plus others. I was External Examiner for the Department of Economics, The University of New England in 1989 and 1990. External Examiner in Economics, University of Brunei, 1995-1999; University of the South Pacific, 2000

In the period 2009-2012, I acted as the International Reviewer for the *Centre for Strategic Studies Journal* (Brunei). I have acted as a referee for articles for numerous international economic journals. I have refereed for CABI Press, Cambridge University Press, Columbia University Press, John Wiley & Sons, The University of Queensland Press, the World Bank, World Scientific and others.

Have acted as assessor for (1) Australian Research Grants Committee, (2) CTEC Research Grants of La Trobe University and (3) CTEC Research Grants of Queensland University, (4) Member, Social Sciences Special Research Grants Assessment Committee, The University of Queensland, 1990, (5) Economic and Social Research Council, UK, (6) Social Sciences and Humanities Council of Canada. In 2001, appointed a reviewer of various research applications to National Research Programme (NRP) of the Swiss National Science Foundation, and continued with assessments until 2005. In 2005, research application assessed for the European Science Foundation and also for the Australian Research Council.

Current Member of the Editorial Advisory Board of the following journals (plus others):

- (1) Journal of Economic Surveys
- (2) Ecological Economics
- (3) International Journal of Development Issues
- (4) International Journal of Agricultural Resources, Governance and Ecology (IJARGE)
- (5) Economic Analysis and Policy
- (6) Acta Turistica (2013-)
- (7) Editorial Board of BEESHAN: Journal of the Bengal Economics Association, (2014 -

Past member of the Editorial Advisory Board of the following journals

- (8) International Journal of Social Economics
- (9) Prometheus (from inception to 2011)
- (10) Indian Journal of Quantitative Economics: An International Journal of Development Economics
- (11) Journal of Defence Economics (until 2011) (Journal of Defence and Peace)
- (12) Aquaculture Economics and Management Journal - (*Joint Editor: 1995-2004; Editorial Board, 2005 - 2010*)
- (13) Endangered Species Research (Editor for Conservation Economics) - 2015
- (14) Journal of Agricultural and Environmental Ethics
- (15) International Journal of Biodiversity Science and Management (2008-2011)
- (16) International Journal of Biodiversity, Science, Ecosystem Services and Management (2011- 2012)
- (17) Appointed to the Honorary Editorial Board of Research and Reports on Biodiversity Studies (2010-2016)

RESEARCH GRANTS RECEIVED

Reserve Bank of Australia: Economic & Financial Research Fund

1970-1975 Industrial Research and Development in Australia/Economic Review of the Government's Role.

The Australian Wool Corporation:

1974-1978 Interaction between price fluctuations and forces influencing the demand for wool

Reserve Bank of Australia: Rural Credits Development Fund

1977-1978 Economic Aspects of the Control of Animals with Special Reference to Feral Pigs

1978-1982 Economic Aspects of Wildlife

Reserve Bank of Australia: Economic & Financial Research Fund

1978-1979 Economics of Structural Change and Adjustment

Australian-Japan Economic Relations Research Project

1977 Japanese and Australian Science Policy and Technology Exchange between Australia and Japan

Australian Research Grants Committee

1979-1981 The Economic Consequences of Patent Policies

Australian Science and Technology Council

1979 Priority Assessment in Science and Technology Policy

ASEAN - Australia Joint Research Project

1982-1983 Natural (and Related) Resources and the Generation of International Tourism in Australia and ASEAN Countries

Australian Research Grants Scheme

1983-1984 World Conservation Strategy and the Economics of Conservation

East-West Center (Environmental and Policy Institute)

1984 Conflicts about Marine Living Resources in Southeast Asian and Northern Australian Waters: Turtles and Dugongs as Cases

Rural Credits Development Fund (Reserve Bank of Australia)

1985 Economics of Alternative Methods of Weed Control

Australian Centre for International Agricultural Research

1985 - 1986 A Study of the Economic and Socio-Economic Potential of Giant Clam Culture

East-West Center (Resource Systems Institute)

1986 Present and Potential Contributions of Australian Marine Resources to Development.

Johnson Endowment Fund (Woods Hole Oceanographic Institution)

1986 Marine Policy - Marine Resources and Tourism Management....

University of Newcastle Senate Research Committee

Several grants made for research and international conference attendance.

Australian Centre for International Agricultural Research

1989 - 1992 Economics of Giant Clam Mariculture (Project No. 8823).

- Australian International Development Assistance Bureau Grant*
1991 Project Appraisal, the Environment and Sustainability for Small Islands.
- Research Corporation of the University of Hawaii*
1992 - 1993 A Market Study of Pacific Giant Clam Products
- Australian Research Council Grant*
1992 - 1993 Technological Change, Environmental Change and Sustainability of Rural Communities: Evidence from Bangladesh and India.
- Australian Centre for International Agricultural Research*
1993 Economic and Spatial Considerations in improving Animal Health Information Systems in Thailand and Australia (Project 93/285).
- Australian Centre for International Agricultural Research*
1993 - 1995 Economic Impact and Rural Adjustment to Nature Conservation (Biodiversity) Programmes: A Case Study of Xishuangbanna Dai Autonomous Prefecture, Yunnan, China (Research Project No. 40).
- Australian Centre for International Agricultural Research*
1994-1997 Animal Health in Thailand and Australia - Improved methods in diagnosis, epidemiology, economics and information management (Reserve Project No. 9204).
- National Ecotourism Programme*
1994-1995 Recreational Scuba Diving in Marine Protected Areas: Impacts, Economics and Management. Joint research project with Centre for Coastal Management, Southern Cross University.
- Australia-China Council and AusAid*
1996 Financial support for International Conference on China and the Asia-Pacific Economy - support for publications and other items
- CRC for Sustainable Tourism*
1999-2000 "The Role of Economics in Managing Wildlife Tourism" (with D. Davis).
- Australian Research Grants Committee*
1999-2001 Large Research Grant (Principal Researcher) "Asset Poor Rural Women in Development: Evidence from India".
- IDP Education Australia*
1999-2000 "Globalisation, Trade, Environment and Sustainable Development: Implications for China and WTO".
- ARC Small Grants Scheme*
2000-2001 Principal investigator "Social Forestry, Sustainable Forestry and Community Development in Rural India: A Case Study in West Bengal".
- CRC for Sustainable Tourism*
2000 "Sea Turtles and Ecotourism" (Principal Researcher).
2001-2004 "Economics and Wildlife Tourism" (Principal Researcher) – CRC – National Interdisciplinary Project.

University of Brunei

2001-2002 Tourism and the economic development of Brunei – joint researcher.

FEAST Award

2001 French Embassy in Australia. Co-operation in economic research on globalisation with the University of de La Reunion, France.

The University of Queensland

2002 Enabling Grant “Economics of Conserving Australian Tropical Wildlife” (Principal Researcher).

Forum for European-Australian Science and Technology Co-operation (FEAST) – France

2002-03 “Globalisation and Australian Economic Policy” jointly with Professor S Svizzero, The Universite de La Reunion, France.

The Australian Research Council (Discovery Grant)

2003-2006 “Economics of Conserving Australian Tropical Wildlife: An Analysis of the Role of Economic Valuations, Property Rights and Commercialisation” (with Dr Clevo Wilson)

Yellow-eyed Penguin Trust (New Zealand)

2007 Grant to prepare and present papers on “Economic Importance of Wildlife Conservation on the Otago Peninsula – 20 years on” and “Valuing the Otago Peninsula: The Economic Benefit of Conservation”.

The International Livestock Research Institute (ILRI) and ACIAR

2007- 2011 “Improving the Competitiveness of Pig Producers in an Adjusting Vietnam Market”

Australian Centre for International Agriculture

2017-18 Small grant for participation in the Research Project “Creating Wealth in Smallholders’ Farms through Efficient Credit Systems: (APD/2016/028).

COMMITTEES AND ADVICE (EXTERNAL TO UNIVERSITY OF EMPLOYMENT)

Member of the following:

- 1) 1980-82 Bachelor of Business Studies Committee, Mitchell College of Advanced Education.
- 2) 1978-83 Economic Syllabus Committee, Board of Senior School Studies, N.S.W.
- 3) 1984 Committee to Review the Structure and Functioning at the School of Economic and Financial Studies, Macquarie University.
- 4) Since 1984. Academic Board, National Institute of Industrial and Economic Research.
- 5) 1986 Accreditation Committee for Bachelor Member Accreditation Committee for Bachelor of Business (Economics and Finance), MacArthur Institute of Higher Education.
- 6) 1987 Selection Committee for Chair in Economics, La Trobe University.
- 7) 1987 Promotions Committee for Associate Professorships School of Economic and Financial Studies, Macquarie University.
- 8) 1987-89 Panel B (Economics, Economic History, Business Administration) Committee of Academy of Social Sciences in Australia (Basically this is a nomination committee).
- 9) 1987 Review Committee (1987) consisting of Dr J. Baker, Director of Australian Institute of Marine Science (Chairperson), Dr C. Heslinga, Micronesian Mariculture Demonstration

Center, Palau and C. Tisdell appointed by the Australian Centre of International Agricultural Research (ACIAR) of Department of Foreign Affairs and Trade to review ACIAR Project No. 8332, "The Culture of the Giant Clam (*Tridacna* Species) for Food and Restocking of Tropical Reefs". The review took 6 months in 1987 and involved interviews and on-site inspections of marine research stations at James Cook University, Northern Australia, University of Papua New Guinea, Fiji (Department of Primary Industry), and University of the Philippines and Silliman University in the Philippines. I contributed to the report generally as well as contributing a specialized report on "Socioeconomic Research on Giant Clam Culture".

- 10) 1988 External Advisory Committee, Bachelor of Business Studies, Avondale College, N.S.W.
- 11) 1990-91 Member of Advisory Council, Economic Society of Australia (Queensland Branch).
- 12) 1992 Member of IUCN Panel of Economic Experts on the Environment
- 13) 1990-1995 Acted as External Advisor (Academic Staffing) for Leeds University, Rensselaer Polytechnic Institute (Troy, New York), The University of California at Riverside and The University of South Australia.
- 14) 1994-95 External Assessor (Academic Staffing) to University of Malaya, Kuala Lumpur.
- 15) 1994-98 Advisor to Pioneer School of Management, Calcutta, W. Bengal, India.
- 16) 1995 Member of ACIAR Mission to Northeast India to report on prospects of a research project in that area.
- 17) 1996 External Assessor (Academic Staffing) for Universiti Sains Malaysia, Penang.
- 18) 1996 - Member Australasian Marine Science Consortium
- 19) 1996 - Member of the Scientific Advisory Committee for the Development of the Medium-Term Plan of ICLARM (The International Centre for Living Aquatic Resource Management).
- 20) 1996 - External Examiner in Economics for University of Brunei
- 21) 1997 - External Examiner in Economics for University of Brunei
- 22) 1998 - External Examiner in Economics for University of Brunei
- 23) 1998-2002 - External Advisor to the Department of Economics, the University of the South Pacific, Fiji.
- 24) Member of the Australian Marine Science Consortium Committee, James Cook University, Townsville.
- 25) 2000 to 2003 – Expert Member of the Selection Board for appointment of Professors and Associate Professors of Shahjahal University of Science and Technology, Sylhet, Bangladesh.
- 26) 2000 – Adviser (Staffing), Marine Policy and Ocean Management, Woods Hole Oceanographic Institution, Mass. USA.
- 27) 2000 - Assessor for the Swiss National Science Foundation – National Research Programme
- 28) 2000 - Assessor for International Association of Environmental and Resource Economics and for the European Association of Environmental and Resource Economics
- 29) 2004 - Appointed as an External Assessor for the Australian National University Research Quality Review for the discipline Environmental Research, sub-discipline Resource Management (including Forestry) (May-July 2004).
- 30) 2004 - Appointed by the Swiss National Science Foundation as an External Assessor of research proposals in the National Research Programme, “Sustainable Development of the Built Environment”, June 2004, continued into 2005.

- 31) 2004-2006 - Appointed by the International Society of Ecological Economics to the Selection Committee for the Kenneth Boulding Memorial Award. The appointment was for 2004-06 inclusive. (Chair, David Rapport. Other members: R K Turner, Brian Walker, Buzz Holling, Charles Perrings).
 - a. “The Kenneth Boulding Memorial award (KBMA) is the highest honour bestowed by ISEE, of which Kenneth was a founding and lasting inspirational member. See my brief write up: In memory of Kenneth E Boulding. *Ecological Economics* 17: 67-71. The purpose of the KBMA is to recognise outstanding scholars from around the world who have, in the spirit of Boulding, made seminal contributions to both our understanding of complex systems, and to human betterment. Awardees, may include, but are not limited to members of ISEE. The only constraint is that some of their scholarly work should be relevant to core issues in the broad domain of ecological economics.”
- 32) Appointed to the Scientific Advisory Committee for the 2nd International Congress on Aquaculture, Fisheries Technology and Environmental Management (AquaMedit 2004) held in Athens in 2004.
- 33) 2004 – Appointed to the Scientific Committee of the International Conference on *Theoretical Advances in Tourism Economics*, held in Portugal in March 2005.
- 34) 2005 – Invited by the Network Centres of Excellence of Canada to join the Committee to Review “Aquanet – Network for Aquaculture”.
- 35) 2006 – Acted as an external assessor on some staff promotions for the University of Sharjah, the University of South Pacific and the University of New England.
- 36) 2008 and 2009 – Appointed to provide external advice to the University of Botswana on professorial appointments in Economics.
- 37) (37) 2009 and onwards – Appointed International Advisor to the Centre for Studies on Environment and Sustainable Development (CSESD) Rabindra Bharati University, Kolkata, India.
- 38) 2009 and onwards – External Reviewer for the *CSPS Strategy and Policy Journal*, Brunei Darussalam.
- 39) 2010 and onward – Appointed to the Honorary Editorial Board of *Journal of Research and Reports on Biodiversity Studies* (Dove Medical Press).
- 40) 2010 – Reviewer for the European Science Council
- 41) 2011 – Advice on professorial promotion, University of Botswana in economics.
- 42) 2013 – Appointed to the International Advisory Board of GlobalNxt University, Kuala Lumpur, Malaysia. This university was established in 2012 at the invitation of the Malaysian Ministry of Higher Education.
- 43) 2015 – Appointed as Expert Reviewer for the Intergenerational Science and Policy Platform on Biodiversity and Ecosystem Services (IPBES).
- 44) 2017 – Advice on professorial promotion, University of Botswana in economics.
- 45) 2018 – A reviewer for the Israel Science Foundation of a Research Application to establish a Center of Excellence.
- 46) 2019 – Chair of the Jury Panel for the *Bina Agarwal Prize in Ecological Economics* administered by the Indian Society for Ecological Economics (INSEE). This prize will honour those who have contributed significantly to Ecological Economics, with a primary focus on

South Asia.

CONSULTANCIES

- 1974 - Industries Assistance Commission, Department of Prime Minister and the Cabinet, "Rural Promotion".
- 1979 - Australian Science and Technology Council, "Priority Assessment in Science and Technology Policy Analysis and Practices of Selected OECD Countries".
- 1984 - Department of Home Affairs and Environment, "Trees on Farms".
- 1985 - Consulted by Bureau of Agricultural Economics on The Economics of the Australian Brucellosis and Tuberculosis Eradication Campaign.
- 1985 - Consulted by Committee Reviewing Administration of CSIRO.
- 1985 - Reviewer of Proposals to the Great Barrier Reef Marine Park Authority of Grants for Socio-Economic Studies, Crown of Thorns Starfish Research Program.
- 1986 - Consulted by New Zealand Institute of Economic Research on New Zealand Science and Technology Policy.
- 1987 - Consulted by Deputy Director General of the International Union for the Conservation of Nature and Natural Resources (IUCN) on (i) the revision of the World Conservation Strategy (ii) the allocation of research funds for research into the Economics of Biological Diversity.
- 1987 - Consulted by Centre for Technology and Social Change, Wollongong University on "Technology Policy in the South Pacific Region" in relation to preparation of UNESCOISPEC document. Management of Science and Technology for Development.
- 1987 - Consulted by International Environment Institution on environmental economics at tertiary institutions in Australia.
- 1987 - Consulted by the IUCN Conservation Monitoring Unit on data a base on invasive weeds, and on trade in products of wild animals.
- 1987 - Consulted by ACIAR and ANUTECH on prospects for a joint Australian-Thai project with the Thai Department of Agriculture and the Thai Development and Research Institute (TDRI) assessing agricultural research priorities in Thailand. This involved a visit to Bangkok with an ACIAR team in August and subsequent follow up.
- 1987-88 - Consulted by the National Centre for Development Studies, The Australian National University on a study "Atoll Economies: Issues and Strategy Options for Development".
- 1988-89 - Consulted by Australian Trade Practices Commission in relation to the Arnott's/Nabisco merger case.
- 1990 - Consulted by IUCN on Application of Economic Instruments to Environmental Problems.
- 1990 - Cost Benefit Analysis and Financial Analysis for Coffey Partners International of Proposed Landslide Rectification Work on the Tanzania-Zambia Railway for AIDAB and African Development Bank.
- 1991 - Technical Consultant to AIDAB on Priced Contracts Relating to Pacific Islands.
- 1991 - Consultant to International Labour Office, Geneva, Switzerland. Joint author of Reports on "The Environment, Employment and Environmental Protection in Rural Bangladesh".
- 1992 - IUCN Consultancy, "Conservation, Protected Areas and the Global Economic System".

- 1993 - 'Assessing the Impact of Research Projects Related to Australian Natural Resources'. (Joint Report) Land and Water Resources Research and Development Corporation, Canberra.
- 1994 - 'Applicability and Use of Natural Resources Accounting and Environmental Economics in Small Island Developing States'. A Technical paper prepared for the South Pacific Environmental Programme (SPREP).
- 1994 - 'Integrating and Applying Economics within the FAO/IBSRAM Framework for Evaluation of Sustainable Land Management (FESLM): The Prospects'. International Board for Soil Research and Management (IBSRAM), Bangkok.
- 1994 - Expert Consultant to Environment Directorate of OECD on 'Biodiversity Conservation and Local Community: Incentives, Institutions and Mechanisms of Support'. Scoping paper prepared.
- 1994 - Joint consultant to Queensland Cement and Lime Ltd (QCL) on the economic costs and alternatives to not using Green Island coral deposits for cement production. (Confidential report)
- 1994 - Consultant and report to Australian Industry Commission on 'Economic Justification for Government Support of Research and Development: A Review of the Modern Economic Literature'.
- 1994 - A consultant to Uniquist Ltd on AIDAB DIFF Projects. A member of the core appraisal team.
- 1994 - Consultant to and report prepared for the Nautilus Institute, Berkeley, USA on 'Tourism in the APEC Region and its Promotion in an Ecologically Sound Way through Regional Co-operation'.
- 1995 - Consultant to the Sugar Research and Development Corporation (SRDC) in relation to its submission to the Industry Commission's enquiry into Research and Development.
- 1995 - Member of the expert international panel of review and consultant to Wyong Shire Council on 'An Adaptive Assessment and Management Process (AEEM) for the Environmental Management of Tuggerah Lakes Catchments'. Required to review and report on the procedures being used by Macquarie Research Ltd to advise Wyong Shire Council on the above matter.
- 1995 - Consultant to Arnold, Bloch, Leibler Solicitors, Melbourne in support of the application of QIW Ltd (Queensland Independent Wholesalers Ltd) to the Trade Practices Commission opposing Davids Ltd proposed acquisition of Composite Buyers Ltd. Expert witness before the Trade Practices Tribunal in this merger matter.
- 1996 - Consultant to the Southern Cross University on the preparation of its report on 'The Economic Impact of Southern Cross University on the City of Lismore'.
- 1996 - Advice to the World Bank on decentralization and biodiversity conservation.
- 1997 - Consultant to the Queensland Seafood Marketers Association on the preparation of the report, 'Case for the compensation for losses incurred by marketers, processors and distributors as a result of extension of the dugong protection areas'.
- 1997 - Consultant to Queensland Fishermen's Organization in the preparation of the review of reports on Australian optimal dugong populations and proposed actions - conservation plans: an economic perspective.
- 1997 - Consultant to Queensland Fishermen's Organization in the preparation of the report on 'Compensation for the taking of Resource Interests: Practices in Relation to the Wet Tropics and Fraser Island, General Principles and their Relevance to the Extension of Dugong Protection Areas'.
- 1998 - Review for The World Bank of World Bank Research Proposal concerning research into the sustainability of long-term development.

- 1998 - Review of Migration to Australia with particular Reference to Asian Migration for Indonesian Institute of Sciences.
- 1999 - Assessment of Applications for Marine Parks permits for persons to carry out commercial fishing in the Peel Island Protection Zone, Moreton Bay. Completed for the Department of Environment and Heritage, Queensland.
- 1998-2000 - “Assessing the impact of Research Projects Related to Australian Natural Resources: Second Follow-up Review” (Joint Report) for Land and Water Resources Research and Development Corporation, Canberra.
- 1999-2000 - Final Review of the Implementation of the Programme of Action for the Least Developed Countries for the 1990s. Sub-regional component for Pacific Island nations. Client: ESCAP for UNCTAD, United Nations.
- 2001 - “Breeding and Feeding Pigs in Australia and Vietnam”. Assessment of ACIAR Project AS2/1994/023 for Australian Centre of International Agricultural Research.
- 2002 - “Rural Poverty and China’s Entry to the WTO” for World Vision Australia as part of AusAid Project TN60, “Capacity Building for Participating Poverty Alleviation in China”.
- 2003 - Assessment for Great Barrier Reef Marine Park Authority (GRMPA) of a report on the economic effects of major rezoning of the Great Barrier Reef.
- 2005 - Center Commissioned External Review (CCER): East and Southeast Region of the WorldFish Center. Chair of the Committee to assess WorldFish’s achievements and make recommendations about its proposed regional strategy. This is an External Management Review commissioned by the Consultative Group on International Agricultural Research (CGIAR) of the UN.
- 2006 – An Assessment for the Great Barrier Reef Marine Park Authority (GBRMPA) of a report entitled “Evaluating the Impact of Rezoning of the Great Barrier Reef Marine Park”.
- 2008 - Member of the “FAO Expert Consultation Committee on Assessment of Socio-economic Impacts of Aquaculture held in Ankara, Turkey. 4-8 February, Chair of the meeting.
- 2009 - International Editorial Reviewer of contributions to the *CSPS Strategy and Policy Journal*, Centre for Strategic and Policy Studies, Brunei, Darussalam.
- 2009-10. Appointed by the Food and Agriculture Organisation of the UN to prepare a background paper on “Investment, Insurance Risk Management for Aquaculture Development”.
- 2011-12 Consultant to BP Development Consulting (BPDC) (on behalf of Karya Bumi Planning Consultants(KBP)) to prepare the draft Tourism and Recreation Sector Study for the Brunei Muara District Plan for the Town and Country Planning Department, Ministry of Development, Brunei.
- 2010-12 Consultant to Botswana Institute for Development Policy Analysis (BIDPA) for the UNDP Project “Contribution of Sustainable Natural Resource Management to Economic Growth and Poverty Eradication and Achievement of National Development Plan 10 (NDP 10) Goals” in Botswana.
- 2012-13 Consultant to BP Development (BPDC) Consulting (on behalf of Karya Bumi Planning Consultants (KPB)) to prepare the draft Tourism and Recreation Sector Study of Mukim Serasa for the Serasa Local District Plan for the Town and Country Planning Department, Ministry of Development, Brunei.
- 2013-14 Expert Evaluator on Research Proposals for JSC “National Centre of Science and Technology Evaluation” The Republic of Kazakhstan
- 2014 Preparation of a background paper ‘Agricultural Sustainability: An Update’ for the

Department of Natural Resources and Environmental Research, Korean Rural Economics Institute.

FIELDS OF TEACHING INTEREST

Microeconomics, Managerial Economics, Environmental Economics, Ecological Economics, Natural Resource Economics, Industry Economics, Development Economics, Tourism Economics, Cost-Benefit Analysis, Comparative Economic Systems, Public Economics (micro-aspects) but also able to teach other courses depending on demand and availability.

PUBLICATIONS

Very large number of publications. For a complete list of publications, please visit the following website: http://www.uq.edu.au/economics/PDF/staff/Clem_Tisdell_Publications.pdf

PRESENTATIONS

Extremely large number of conference and seminar presentations, public lectures, keynote addresses and so on. These are not listed.

WEBSITE ADDRESSES

Clem Tisdell UQ home page:

<https://economics.uq.edu.au/profile/2153/clement-tisdell>

Clem Tisdell CV

<http://www.uq.edu.au/economics/documents/cv/cvClementTisdell.pdf>

Clem Tisdell Full List of Working Papers on RSMG website:

<https://rsmg.group.uq.edu.au/research/working-papers/clem-tisdell-working-papers>

Clem Tisdell Full List of Publications

http://www.uq.edu.au/economics/PDF/staff/Clem_Tisdell_Publications.pdf

Amazon: <https://www.amazon.com/Clem-Tisdell/e/B00BTRNEZG>

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