

# THE UNIVERSITY OF THE SOUTH PACIFIC STAFF RESEARCH OUTPUTS FOR YEAR 2007

## Research Outputs for the Faculty of Arts and Law (FAL)

### Refereed Journal Articles

Burnett, G. and Lingam, G., 2007. Reflective teachers and teacher educators in the Pacific region: Conversations with us not about us. *International Review of Education*, **53**(3): 303-321.

Campbell, I., 2007. To not reinstate the past: Post war planning for the Solomon Islands. *Journal of Pacific History*, **42**(1): 55-72.

Chand, R., 2007. Same size does not fit all: Insights from research on listening skills at the University of the South Pacific (USP). *International Research and Reflection in Open and Distance Learning Journal (IRRODL)* [Online journal], **8**(3), article 8.3.9.  
<http://www.irrodl.org/index.php/irrodl/article/view/383/951>

Duncan, R., 2007. A clean up campaign for Fiji's economy. *Pacific Economic Bulletin*, **22**(2): 22-35.

Duncan, R., 2007. Enhancing the labour absorption capacity of Pacific agriculture. *Pacific Economic Bulletin*, **22**(1): 164-174.

Faerua, A., 2007. The teaching and learning of legal writing skills – observations from Emalus: Institute of Education, the University of the South Pacific. *Directions: Journal of Educational Studies*, **26**(2): 41-71.

Gaskell, I., 2007. Documentary deception. *Double Dialogues* [Online Journal], issue 8.  
<http://www.doubledialogues.com>

Johansson Fua, S., 2007. Looking to the source – social justice and leadership conceptualisations from the South Pacific. *Journal of Educational Administration*, **45**(6): 672-683.

Lingam, G.I., 2007. Pedagogical practices: The case of multi-class teaching in Fiji primary school. *Educational Research and Review*, **2**(7): 186-192.

Menard, H., 2007. The online experience – the students' perspective. *Directions: Journal of Educational Studies*, **26**(2): 27-40.

Nicholl, R., 2007. Monitoring the 2006 Fiji general election. *Political Science*, **59**(1): 57-72.

Nicholl, R., 2007. E-democracy and political participation in Fiji. *Pacific Journalism Review*, **13**(2): 57-72.

Ricketts, A., 2007. Theatre of protest: The magnifying effects of theatre in direct action. *Journal of Australian Studies*, **89**: 77-90.

Ricketts, A., 2007. Threshold concepts in legal education. *Directions: Journal of Educational Studies*, **26**(2): 2-12.

Singh, S., 2007. Powerful Fiji docu shocks on urban poverty. *Pacific Journalism Review*, **13**(2): 203-206.

Smith, A., 2007. Building capacity in Pacific island heritage management: Lessons from those who know best. *Archaeologies: Journal of the World Archaeological Congress*, **3**(3): 350-352.

Thomas, F.R., 2007. The behavioral ecology of shellfish gathering in Western Kiribati, Micronesia. 1: Prey Choice. *Human Ecology*, **35**: 179-194.

Thomas, F.R., 2007. The behavioral ecology of shellfish gathering in Western Kiribati, Micronesia. 2: Patch choice, patch sampling, and risk. *Human Ecology*, **35**: 515-526.

45

Tuinamuana, K., 2007. Reconstructing dominant paradigms of teacher education: Possibilities for pedagogical transformation in Fiji. *Asia-Pacific Journal of Teacher Education*, **35**(2): 111-127.

Uppal, C., Singh, S. and Craddock, P., 2007. A better media deal. *Pacific Journalism Review*, **13**(2): 5-7.

Voigt-Graf, C., 2007. Pacific islanders and the rim: Linked by migration. *Asian and Pacific Migration Journal*, **16**(2): 143-156.

Voigt-Graf, C., Iredale, R. and Khoo, S.E., 2007. Teaching at home or overseas: Teacher migration from Fiji and the Cook Islands. *Asian and Pacific Migration Journal*, **16**(2): 99-224.

### **Non-Refereed Journal Articles**

Bakalevu, S.L., 2007. Improving the practice of mathematics teachers in PICs: The role of reflection. *NUE Journal of International Educational Cooperation*, **2**: 65-72.

Geraghty, P. and Calamia, M.A. (co-authors), 2007. Indigenous marine taxa of Kadavu province, Fiji. *Domodomo*, **20**(1 and 2): 7-16.

Lane, J-E., 2007. Political integration and economic convergence within the European Union. *Zeitschrift für Staats- und Europawissenschaften*, **4**: 444-467.

Lane, J-E., 2007. The new regional organisation: Incentives, rules and constitutional implications. *Zeitschrift Für Staats- und Europawissenschaften*, **5**: 566-583.

### **Books Authored**

Jayne, K. and Solomona, P., 2007. *Lady Vini's Big Pacific Adventure*. Apia: Secretariat of the Pacific Regional Environment Programme.

Lane, J-E., 2007. *Comparative Politics: The Principal-Agent Perspective*. Routledge.

Lane, J-E., 2007. *Models of Public Management*. Routledge.

Paterson, D. and Corrin, J., 2007. *Introduction to South Pacific Law* – 2<sup>nd</sup> edition. London: Cavendish Publishing.

Ross, Y. and MacFarlane, P., 2007. *Lawyers' Responsibility and Accountability: Cases, Problems and Commentary*. Sydney: LexisNexis Butterworths.

### **Books, Journals and Proceedings Edited**

Campbell, I.C. (ed.), 2007. *Journal of Pacific Studies*, **30**.

Jowitt, A. (ed.), 2007. *Directions*. [A special edition on the teaching of law.]

Jowitt, A. (ed.), 2007. *Journal of South Pacific Law*, **11**(1).

Jowitt, A. (ed.), 2007. *Journal of South Pacific Law*, **11**(2).

Mead, A. and Ratuva, S. (eds.), 2007. *Pacific Genes and Life Patents: Pacific Indigenous Experiences and Analysis of the Commodification and Ownership Life*. Tokyo: United Nations University.

Prasad, M. (ed.), 2007. *Making Waves - An Anthology of Trans-Pacific Writing*. Hilo, Hawaii: Hilo Student Board of Publications, University of Hawaii.

Prasad, M. (ed.), 2007. *Dreadlocks Interrupted 3*. Suva: Pacific Writing Forum and the School of Language, Arts, and Media, the University of the South Pacific.

Singh, S. (coeditor), 2007. *Pacific Journalism Review*, **13**(2).

### **Chapters in Books**

Bakalevu, S., 2007. Building bridges: at home I add, at school I multiply. In: Priscilla, P. and Frances, P. (eds.), *The Basics of Learning: Literacy and Numeracy in the Pacific*, *Pacific Education Series No. 4*. Suva, Fiji: Institute of Education, the University of the South Pacific, pp.92-112.

Bakalevu, S., Tekaira, N., Finau, V. and Kupferman, D., 2007. Local knowledge and wisdom in Pacific teacher education. In: Puamau, P. (ed.), *Pacific Voices: Pacific Education on the Move*. *Pacific Education Series no.3*. Suva: Institute of Education, the University of the South Pacific, pp.69-83.

Borg, 2007. Information and Communication Technologies (ICT) and development and media. In: Chand, B. and Singh, S. (eds.), *Media and Development in the Pacific*. Suva: Fiji Institute of Applied Studies, Pacific Media Centre, pp.207-220.

Campbell, I.C., 2007. History of Oceania. In: *Oxford Encyclopedia of the Modern World*. New York: Oxford University Press, pp.496-500.

Campbell, I.C., 2007. History of the Pacific Islands. In: *The Far East and Australasia 2007*. London: Europa Publications, pp.869-875.

Cass, E., 2007. Information literacy: A component of all learning activities. In: Priscilla, P. and Frances, P. (eds.), *The Basics of Learning: Literacy and Numeracy in the Pacific*. Suva, Fiji: Institute of Education, the University of the South Pacific, pp.65-77.

Duncan, R., 2007. Governance, civil society and economic development: A view from the Pacific. In: Helen, J. (ed.), *Civil Society, Religion and Global Governance: Paradigms of Power and Persuasion*. London and New York: Routledge, pp.175-183.

Duncan, R. and Ross, H.M., 2007. The state and the market in democratic Indonesia. In: McLeod, R.H. and MacIntyre, A. (eds.), *Indonesia: Democracy and the Promise of Good Governance*. Singapore: Institute of South East Asian Studies (ISEAS), pp.73-92.

Early, R., 2007. Language sizes in Melanesia. In: Siegel, J., Lynch, J. and Eades, D. (eds.), *Language Description, History and Development: Linguistic Indulgence in Memory of Terry Crowley*. Amsterdam: Benjamins, pp.439-456.

Forsyth, M. and Rothnie, W., 2007. Parallel imports and exhaustion. In: Steven, A. (ed.), *The Interface between Intellectual Property Rights and Competition Policy*. Cambridge: Cambridge University Press, pp.429-466.

**Fua, S., 2007. Conceptualisations of leadership in Tonga. In: Collard, J., Normore, A. and Merchant, B. (eds.), *Leadership and Intercultural Dynamics*. New York: Information Age Publication, pp.**

Gaskell, I., 2007. Theatrical representation and national identity in Fiji. In: Trivedi, H., Mukherji, M., Vijayasree, C. and Kumar, V.T. (eds.), *The Nation across the World: Postcolonial Literary Representations*. New Delhi: Oxford University Press, pp.233-245.

Geraghty, P., 2007. Songs in sheds: The sociology of Fiji elections. In: Fraenkel, J. (ed.), *Polarization and Power-Sharing: the Paradox of Fiji's 2006 Election*. Suva: Institute of Pacific Studies and Canberra: Asia-Pacific Press, pp.46-51.

Geraghty, P., 2007. The Fiji dictionary experience. In: Siegel, J., Lynch, J. and Eades, D. (eds.), *Language Description, History and Development: Linguistic Indulgence in Memory of Terry Crowley*. Amsterdam: John Benjamins, pp.383-394.

Geraghty, P., 2007. The stone and the paddle: Taraivini Wati and the stranger potters of Nasilai. In: Anthony, R.W. (ed.), *Pika-Pika: The Flashing Firefly – Essays to Honour and Celebrate the Life of Pauline Hetland Walker (1938-2005) by her Friends in the Arts and Social Sciences*. New Delhi: Hindustan Publishing Corporation, pp.161-180.

**Jowitt, A., 2007. Fiji. In: Werner, M. (ed.), *Oxford Encyclopedia of Legal History*. New York: Oxford University Press, pp.**

**Jowitt, A., 2007. Melanesia. In: Werner, M. (ed.), *Oxford Encyclopedia of Legal History*. New York: Oxford University Press, pp.**

**Jowitt, A., 2007. Polynesia. In: Werner, M. (ed.), *Oxford Encyclopedia of Legal History*. New York: Oxford University Press, pp.**

Lane, J-E., 2007. Scientific neutrality and objectivity 100 years after Weber: Still relevant in the era of big science? In: Enders, J. and Vught van, F.A. (eds.), *Towards Cartography of Higher Education Policy Change: A Festschrift in Honour of Guy Neave*. Enschede, Netherlands: Center for Higher Education Policy Studies, pp.339-346.

**MacFarlane, P., 2007. Tissue and organ donation. In: *Halsbury's Laws of Australia*, Sydney.**

Nabobo-Baba, U., 2007. Teacher Education for new times: Reconceptualising pedagogy and learning in the Pacific. In: Puamau, P. (ed.), *Pacific Voices: Teacher Education on the Move*. Suva: PRIDE Project, Institute of Education, the University of the South Pacific, pp.201-233.

Newland, L., 2007. The role of the assembly of Christian churches in Fiji in the 2006 elections. In: Fraenkel, J., Stewart, F. and Wendy, T. (eds.), *From Election to Coup in Fiji: the 2006 Campaign and its Aftermath*. Suva: Institute of Pacific Studies and Canberra: Asia Pacific Press, pp.300-314.

Nicholl, R., 2007. Broken promises: Women and the 2006 election. In: Fraenkel, J., Stewart, F. and Wendy, T. (eds.), *From Election to Coup in Fiji: the 2006 Campaign and its Aftermath*. Suva: Institute of Pacific Studies and Canberra: Asia Pacific Press, pp.160-173.

Puamau, P.Q., 2007. A literate and numerate society: introducing the book. In: Priscilla, P. and Frances, P. (eds.), *The Basics of Learning: Literacy and Numeracy in the Pacific*. Suva: Institute of Education, the University of the South Pacific, pp. xiv-xviii.

Puamau, P.Q., 2007. Teacher education in the Pacific: Issues and challenges. In: *Commonwealth Education Partnerships*. London: Commonwealth Education Partnership, pp.82-84.

Puamau, P. and Teasdale, G.R., 2007. The urban and the peripheral: New challenges for education in the Pacific. In: Pink, W.T. and Nobit, G.W. (eds.), *International Handbook of Urban Education*, volume 19. New York: Springer, pp.265-284.

**Ratuva, S., 2007. Fijian perspective on the United States. In: Christensen, K. (ed.), *Global Perspectives on the United States*. Great Barrington (MA): Berkshire Publishing Group, pp.**

Ratuva, S., 2007. Na kila ka vakaviti ni veikabula: Knowledge and the cosmos – implications on bio-prospecting. In: Mead, A. and Ratuva, S. (eds.), *Pacific Genes and Life Patents: Pacific Indigenous Experiences and Analysis of the Commodification and Ownership Life*. Tokyo: United Nations University, pp.197-224.

Ratuva, S., 2007. The paradox of multiculturalism: Ethno-political conflict in Fiji. In: Anne, B. (ed.), *Security and Development in the Pacific islands: Social Resistance in Emerging States*. London: Lynne Rienner, pp.90-101.

Ratuva, S., 2007. The pre-election cold war: The role of the Fiji military during the 2006 election. In: Fraenkel, J., Stewart, F. and Wendy, T. (eds.), *From Election to Coup in Fiji: the 2006 Campaign and its Aftermath*. Suva: Institute of Pacific Studies and Canberra: Asia Pacific Press, pp.26-45.

Ricketts, A., 2007. Theatre of protest: The magnifying effects of theatre in direct action. In: Casey, M. *et al.* (eds.), *Parading Ourselves*. Perth: API Network, pp.75-88.

Smith, A., 2007. Colonialism and the bomb in the Pacific. In: Schofield, J. and Cocroft, W. (eds.), *A Fearsome Heritage: Legacies of the Cold War*. California: Left Coast Press, pp.5-72.

Teaero, T., 2007. Eutia moa mai nanao: Navigating currents of literacy and numeracy in the Pacific. In: Priscilla, P. and Frances, P. (eds.), *The Basics of Learning: Literacy and Numeracy in the Pacific*. Suva: Institute of Education, the University of the South Pacific, pp.98-120.

Thaman, K.H., 2007. Research and indigenous knowledge in Oceania. In: Meek, L. and Suwanwela, C. (eds.), *Higher Education, Research and Knowledge in the Asia Pacific Region*. Palgrave, pp.157-184.

Thaman, K.H., 2007. The role of higher education in regional development in Pacific Island countries. In: Salazar-Clemina, R. and Meek, L. (eds.), *Competition, Collaboration and Change in the Academic Profession*. Paris: UNESCO Forum on Higher Education, Research and Knowledge, pp.108-122.

Thaman, K.H., 2007. Partnerships for progressing cultural democracy in teacher education in Pacific Island countries. In: Townsend, T. and Bates, P. (eds.), *Handbook on Teacher Education*. Springer, pp.53-65.

Thaman, K.H., 2007. Education and globalisation: a view from Oceania. In: Hufford, L. and Pedrajas, T. (eds.), *Educating for a World View*. New York: University Press of America, pp.1-14.

Thomas, F.R. and Tonganibeia, K., 2007. Pacific Island rural development: challenges and prospects in Kiribati. In: Connell, J. and Waddell, E. (eds.), *Environment, Development and Change in Rural Asia-Pacific: Between Local and Global*. London: Routledge, pp.38-55.

Tuimaleali'ifano, A.M., 2007. Indigenous titles disputes: what they mean for 2006 election. In: Fraenkel, J., Stewart, F. and Wendy, T. (eds.), *From Election to Coup in Fiji: the 2006 Campaign and its Aftermath*. Suva: International Planetarium Society (IPS) Publications, the University of the South Pacific, pp.261-271.

## **Book Reviews**

Campbell, I.C., 2007. Review of Gardiner, H.B., 2007, *Gathering for God*, Otago: Otago University Press. *Journal of Pacific History*, **42**(2): 124-125.

Early, R., 2007. Review of Thieberger, N. (ed.), 2006, *A Grammar of South Efate: An Oceanic Language of Vanuatu*, Oceanic Linguistics Special Publication no. 33, Honolulu: University of Hawaii Press. *Language Documentation and Conservation*, **1**(1): 112-122.  
URL: <http://nflrc.hawaii.edu/ldc/>

Jowitt, A., 2007. The impact of plagiarism on admission to the bar – *Re Liveri* [2006] QCA 152. *Journal of South Pacific Law*, **11**(2): 213-217.

Jowitt, A., 2007. Vanuatu political review 2006. *The Contemporary Pacific*, **19**(2): 663-664.

Jowitt, A., 2007. International law issues in the South Pacific. *Journal of Pacific History*, **42**(2): 124-125.

Jowitt, A., 2007. Political parties in the Pacific Islands. *Pacific Affairs*, **80**(1): 138.

Lane, J-E., 2007. Review of Roller, E., *The Performance of Democracies*, Oxford University Press. *Representation*, **43**(3): 234-235.

Malau, C.H., 2007. Review of Thieberger, N. (ed.), 2006, *A Grammar of South Efate: An Oceanic Language of Vanuatu*, Oceanic Linguistics Special Publication no. 33, Honolulu: University of Hawaii Press. *Oceanic Linguistics*, **46**(2): 613-617.

Saunders, M., 2007. Review of Ahrens, P. (ed.), 2006, *Tour of Paradise: An American Soldier in the South Pacific*, Melbourne: Vulgar Press. *Journal of Pacific History*, **42**(1): 128-129.

Teaero, T.F., 2007. Making sense of her world. A review of Makini, J. (ed.), 2007, *Flotsam and Jetsam*, IPS Publications. *Islands Business International*, December 2007, p.52.  
URL: <http://www.islandsbusiness.com/archives/>

Thomas, F., 2007. Review of Merchant, C., 2005, *Radical Ecology: The Search for a Livable World* - 2<sup>nd</sup> edition, Routledge. *Human Ecology*, **35**: 645-646.

Thomas, F., 2007. Review of Boomgaard, P., Henley, D., and Osseweijer, M. (eds.), 2005, *Muddied Waters: Historical and Contemporary Perspectives on Management of Forests and Fisheries in Island Southeast Asia*, Leiden: KITLV Press. *Human Ecology*, **35**: 505-507.

Tom'tavala, Y., 2007. Review of Corrin, J. and Paterson, D. (eds.), 2007, *Introduction to South Pacific Law* - 2nd edition, Cavendish and Routledge. *Journal of South Pacific Law*, **11**(2): 208-212.

Yeates, B., 2007. Review of Brian, G. (ed.), *Papua New Guinea Year Book 2006*. *The Journal of Pacific Studies*, **29**(2): 267-270.

### **Conference Presentations - Oral**

Bakalevu, S., 2007. Improving the practice of mathematics teachers in PICs: The role of reflection. Paper presented at the *International Conference for Teacher Educators*, Naruto University of Education, Nakashima, Japan, 30 January 2007.

Burnett, G. and Dorovolomo, J., 2007. Teaching in difficult times: Solomon Island teachers' narrative of perseverance. Paper presented at the *5<sup>th</sup> Annual Hawaii International Conference on Education*, Honolulu, Hawaii, 6-9 January 2007.

Dorovolomo, J., 2007. Building alliances and partnerships to promote lifelong adherence to regular physical activity in children and youth in the Pacific Islands. Paper presented at the *Continuing and Community Education Regional Conference*, Apia, Samoa, 18-20 April 2007.

Dorovolomo, J., 2007. Physical education – selective studies. Paper presented at the *Oceania Sport Education Program Symposium*, Suva, Fiji, 6-7 December 2007.

Duncan, R., 2007. Cultural and economic tensions in Pacific Islands' futures. *Conference on Pacific Futures*, Sorbonne University, Paris, France, 2007.

Duncan, R., 2007. Cultural and social norms and economic development in remote aboriginal communities: Lessons from the Pacific Cape York Institute for policy and leadership. *Conference on Strong Foundations: Rebuilding Social Norms in Indigenous Communities*, Cairns, Australia, 25-26 June 2007.

Duncan, R. and Hassall, G., 2007. Measuring the incidence of patron-client styles of politics and the scope for counter-measures. *Executive Power and the Battle for Parliamentary Confidence in the Pacific Islands*, USP Emalus Campus, Port Vila, Vanuatu, 21-23 September 2007.

Duncan, R. and Voigt-Graf, C., 2007. Labour market scenarios for the Asian decent work decade in the Pacific Island countries. Paper prepared for the *International Labour Organisation Tripartite Technical Meeting on Decent Work: Pacific Island Countries*, Nadi, Fiji, 26-28 November 2007.

Early, R., 2007. Serialisation: Analytical option or obligation? Paper presented at Austronesian Languages and Linguistics (ALL3) *Third Conference on Austronesian Language and Linguistics*, Endangered Languages Documentation Program (ELDP)/ School of Oriental and African Studies (SOAS), London, England, 21-22 September 2007.

Early, R., 2007. Literacy survey in Vanuatu. Paper presented at the *Seventh Conference on Oceanic Linguistics*, Noumea, New Caledonia, 2007.

46

Fraser, I., 2007. Multi-party cabinet and Westminster in Fiji. *Executive Power and the Battle for Parliamentary Confidence in the Pacific Islands*, Australia's National University (ANU) State, Society and Governance in Melanesia (SSGM) Programme, USP Emalus Campus, Port Vila, Vanuatu, 21-23 September 2007.

Gaskell, I., 2007. Documentary deception. Paper presented for *Double Dialogues' Lies: A Conference on Art*, Suva, Fiji, 7-10 July 2007.

Gaskell, I., 2007. The unadorned truth: The documentary films of Larry Thomas. Paper presented at the South Pacific Association for Commonwealth Literature and Language Studies (SPACLALS), Apia, Samoa, 26-29 November 2007.

Houma, S., 2007. Challenges facing women school leaders in Solomon Islands - a case study of two community high school principals. Paper presented to *New Zealand Association for Research in Education (NZARE) Conference*, Christchurch, New Zealand, December 2007.

Kedrayate, A., 2007. Leadership issues and challenges and the way forward to get things done in the Pacific. Paper presented at the *Regional Leadership Enhancement and Advancement Program*, Manila, Philippines, 24-26 October 2007.

Koya, C., 2007. Teacher education for the future: Case study Fiji – stage 2. Paper presented at the *Pacific Circle Consortium Conference*, University of Hawaii, Manoa Campus, Manoa, Hawaii, 24-29 June 2007.

Koya, C., 2007. The quest for authentic assessment: What are we assessing and why? Paper presented at the *Pacific Circle Consortium Conference*, University of Hawaii, Manoa Campus, Manoa, Hawaii, 24-29 June 2007.

Lingam, G.I., 2007. Graduate satisfaction with the theoretical component of the pre-service certificate in primary teaching. Paper presented at the *New Zealand Association for Research in Education National Conference*, Christchurch University, Christchurch, New Zealand, 4-7 December 2007.

Lingam, G.I., 2007. Educational leadership: A case study of a school leader. Paper presented at the *Pacific Leadership Conference*, the University of the South Pacific, Suva, Fiji, August 2007.

MacFarlane, P., 2007. Challenges in the teaching of law in the South Pacific and the application of United States law. Paper presented at the *Australian and New Zealand North American Association Conference*, Washington DC, United States of America, March 2007.

Mae, P., 2007. Alternative dispute resolution: Mediation in rural Solomon Islands communities. *ALTA Conference*, University of Western Australia, Perth, Australia, 23-26 September 2007.

4

Malau, C.H., 2007. The aspect particle *ti* in Vurës, Vanua Lava, Vanuatu. Paper presented at the *Seventh Conference on Oceanic Linguistics*, Noumea, New Caledonia, 2007.



Nabobo-Baba, U., 2007. Indigenous Fijian traditional wisdoms and the natural environment of Fiji. *Austronesian Forum*, Taipei, Taiwan, 11-14 December 2007.

Nabobo-Baba, U., 2007. The current status of the humanities at the University of the South Pacific. Paper to the Roundtable discussions in the *11<sup>th</sup> Asia-Pacific Conference on Education and Culture*, University of Southern Queensland, Toowoomba, Australia, 15-17 November 2007.

Nabobo-Baba, U., 2007. Indigenous knowledge and epistemology and implications for education. American Educational Research Association 2007 Annual Meeting - *Indigenous Peoples of the Pacific*, Chicago, Illinois, 19-23 April 2007.

Nabobo-Baba, U., 2007. Leadership that makes a difference in education - a personal perspective. *99<sup>th</sup> Annual Fiji Principal's Conference*, Southern Cross Hotel, Suva, Fiji, 25-26 April 2007.

Nakagawa, H., 2007. Growth and governance in the Pacific Island countries. *10th Pacific Islands Pacific Studies Association Conference*, Port Vila, Vanuatu, 7-8 December 2007.

Newland, L., 2007. Religion and politics: The Christian churches and the 2006 coup in Fiji. Paper presented at the *Pacific Islands Political Studies Association Conference*, Port Vila, Vanuatu, 2007.

Opeskin, B., 2007. Report on operations of USP's School of Law. *Pacific Islands Law Officers (PILOM) XXV Meeting*, Attorney General's Department, Kiribati Bikenibeu, Kiribati, 9-12 February 2007.

Prasad, M., 2007. Vijay Singh and Indo-Fijian ethics. Presented at *Double Dialogues: Lies*, Suva, Fiji, 4-6 July 2007.

Prasad, M., 2007. Convener of *Pacific Writing Forum 10<sup>th</sup> Anniversary Symposium*, the University of the South Pacific, Suva, Fiji, 12-14 November 2007.

Prasad, M., 2007. John Mohammed and the place of comedy as an oral medium among the Indo-Fijian diaspora. *The South Asian Diaspora - Routes and Roots*, University of Hawaii, Manoa, 12-13 April 2007.

Prasad, M. and Singh, V., 2007. Indo-Fijian work ethics. Paper presented at *Double Dialogues Conference*, Suva, Fiji, June 2007.

Qalo, R., 2007. Reinventing government – building trust in government. Paper presented at UN Development Economic and Social Affairs (UNDESA), Vienna, Austria, 26-29 June 2007.

Ratuva, S., 2007. Bio-technology versus genealogy. Paper presented at *UNESCO Conference on Biotechnology*, Apia, Samoa, 2007.

Ratuva, S., 2007. Political governance, instability and self-determination in the Asia Pacific. Paper presented at *Global Partnership for the Prevention of Armed Conflict*, Asia Pacific Regional Forum, Da Nang, Vietnam, 2007.

Ratuva, S., 2007. The dynamics and consequences of the 2006 military coup in Fiji. Paper presented at *Pacific Islands Political Studies Association Conference*, Port Vila, Vanuatu, 2007.

Ratuva, S., 2007. Strategising for regional peace. Paper presented at *Global Partnership for the Prevention of Armed Conflict*, Asia Pacific Regional Forum, Singapore, 2007.

Schultz, R., 2007. Social change and community mental health in Fiji: A retrospective study. *Oceania Psychology Register Conference*, Suva, Fiji, December 2007.

Tarabe, A. and Naisilisili, S., 2007. Decolonizing Fiji: Reclaiming indigenous Fijian psychologies. Paper presented to the *National Maori and Pacific Psychologies Symposium*, Hamilton, New Zealand, 24 November 2007.

Teaero, T., 2007. Making school leaders dispensable: an alternative perspective. An invited multi-media address/presentation to the *99<sup>th</sup> Annual Conference of the Fiji Principals' Association*, Suva, Fiji, 26 April 2007.

Teaero, T., 2007. Weaving a living from living cultures: perspectives from the Pacific. Presented at the conference of the Commonwealth Foundation and the Cross-cultural Foundation of Uganda on *Culture in Development: A must for Equitable and Sustainable Transformation*, Kampala, Uganda, 18-22 November 2007.

49

Thaman, K.H., 2007. Keynote address. Acknowledging change and valuing difference: Re-thinking social dynamics for Pacific societies. *Social Policy, Research and Evaluation (SPRE) Conference*, Wellington, New Zealand, 3-4 April 2007.

Thaman, K.H., 2007. Keynote address on teacher education and development with specific references to Oceania. *Pedagogies and Cultures of Knowledge Conference*, Singapore, 23-26 May 2007.

Thaman, K.H., 2007. Keynote address. Learning to be: A Pacific perspective of ESD in Oceania. *Education for Sustainable Development Conference*, Tokyo, Japan, 1-5 August 2007.

Thaman, K.H., 2007. Keynote address. Nurturing relationships and honoring responsibilities: A Pacific perspective of education and inter-cultural dialogue. *Comparative Education Society Conference*, Sarajevo, 3-7 September 2007.

Thaman, K.H., 2007. Plenary paper - the role of higher education in regional development with specific references to USP. *UNESCO Asia Pacific Scientific Committee on Research in Higher Education*, Shanghai, China, 17-19 September 2007.

Thaman, K.H., 2007. Keynote address. Indigenising the academy: Re-presenting and re-researching the Pacific. *International Geographical Union Conference*, Taiwan, 29 October - 4 November 2007.

Thaman, K.H., 2007. Keynote address. Creating cultures: Art in higher education in Oceania. *Pacific Writers Forum 10<sup>th</sup> Anniversary Conference*, Suva, Fiji, 15 November 2007.

Thaman, K.H., 2007. Keynote address. Teacher education and development: Global trends and challenges. *UNESCO Roundtable on the Status of Teachers*, Nadi, Fiji, 19-22 November 2007.

Thaman, K.H., 2007. Keynote address. Education for transformation: Re-thinking the agenda of schooling. *Australia and New Zealand Comparative Education Societies Conference*, Auckland, New Zealand, 29 November - 2 December 2007.

Thaman, K.H., 2007. Keynote address. Re-researching and re-thinking Pacific education: Further observations. *Australia and New Zealand Comparative Education Societies Conference*, Auckland, New Zealand, 4-7 December 2007.

Tokai, E., 2007. The PRIDE Project: New approaches to the planning and delivery of education in the Pacific region. Paper presented at the *New Zealand Association of Research in Education (NZARE) Conference on Education in the Pacific*, Christchurch, New Zealand, 4-7 December 2007.

Voigt-Graf, C., Mohanty, M. and Naidu, V., 2007. New migration in the Pacific Islands. Paper presented at the *8th International Conference of the Asia Pacific Migration Research Network*, Fuzhou, Fujian, China, 26-29 May 2007.

### **Workshop Presentations**

Dorovolomo, J.A., 2007. Solomon Islands principal's collaborative experiences with the community. Paper presented at the *Leadership Case Study Workshop*, Suva, Fiji, 28-30 November 2007.

Early, R., 2007. Authoring and publishing. Workshop presentation at *Library and Literacy Week*, Port Vila, Vanuatu, 3-7 September 2007.

Early, R., 2007. Progress report: Vanuatu literacy survey. Workshop presentation at *Language and Literacy Update, Library and Literacy Week*, Port Vila, Vanuatu, 5 September 2007.

Kedrayate, A., 2007. USP's commitment to leadership development in the Pacific region. Address at the *Regional Leadership Network Workshop* organized by Pacific Institute of Advanced Studies in Development and Governance (PIASDG), the University of the South Pacific, Suva, Fiji, 13-14 March 2007.

Kedrayate, A., 2007. Effective leadership for a changing world. Paper presented at the *International Federation of University Women, Leadership Workshop*, Manchester, United Kingdom, 8 August 2007.

Lingam, G., 2007. The way educational leadership should be: Insights from Kaivata High School. Paper presented at the *Leadership Case Study Workshop*, Suva, Fiji, 28-30 November 2007.

Nabobo-Baba, U., 2007. Fijian Vanua Research Framework and Talanoa as a decolonising research methodology. *Sustainable Livelihoods and Education in the Pacific (SLEP) - NZAid Workshop*, PRIDE Buildings, the University of the South Pacific, Suva, 13 February 2007.

Newland, L., 2007. Manifestations of darkness and evil: The assembly of Christian churches in Fiji and the tumultuous politics of 2006. Paper presented at the *Australian National University Workshop on the 2006 Fiji Election and Coup*, Canberra, Australia, 5 June 2007.

Qalo, R., 2007. Mataveiwekani: Hum lon ke Pulwaar. *ECREA Labasa Divisional Workshop*, Labasa, Fiji, 1 April 2007.

Singh, A., 2007. Fiji: Decent work country overview – fisheries sector. Presented at the *5<sup>th</sup> Round ILO-JILPT Asia Pacific Research Network 3<sup>rd</sup> Technical Workshop*, Bangkok, Thailand, 16-17 January 2007.

Voigt-Graf, C., 2007. A comparative analysis of Pacific Islander migration to Australia and New Zealand and the implications on labour markets in the Pacific. Paper presented at the *Asia Pacific Skilled Migration to Australia Workshop*, Macquarie University, Australia, Sydney, 19-20 April 2007.

## **Seminars and Other Presentations**

Dorovolomo, J., 2007. Going beyond the physical education curriculum to promote lifelong adherence to regular physical activity in children and youth in the Pacific Islands. Paper presented at the *Talanga: School of Education Seminar Series*, Suva, Fiji, 28 April 2007.

Early, R., 2007. What makes a good teacher? Presentation to *Teachers' Lunctime Seminar*, Vanuatu Institute of Technology, Port Vila, Vanuatu, 11 July 2007.

Early, R. and Tamtam, H., 2007. Literacy and language in Vanuatu: Invited keynote address at the *Official Opening of the Library and Literacy Week*, Port Vila, Vanuatu, 3 September 2007.

Houma, S., 2007. `Iki`oa Araha- a case study of a traditional village leader in a rural Solomon Islands community. *Pacific Leaders Project Seminar*, Pacific Institute of Advanced Studies in Development and Governance (PIASDG), the University of the South Pacific, Suva, Fiji, September 2007.

Jowitt, A., 2007. Fluidity in Vanuatu's parliament executive power and the battle for parliamentary confidence in the Pacific Islands, State Society and Governance in Melanesia Project, Port Vila, Vanuatu, 21-23 September 2007.

Kedrayate, A., 2007. Fulfilling the purpose of education (in vernacular). Paper presented at the *Annual Prize Giving Ceremony* at Hunt Sila High School, Nausori, Fiji, 28 November 2007.

Koya, C.F., 2007. Without apology: A personal journey. Paper presented at the *Pacific Writing Forum's 10th Anniversary*, the University of the South Pacific, Suva, Fiji, November 2007.

Koya, C.F., 2007. To what extent and why do students' plagiarize? Paper presented at the *SOE Talanga* lunch time seminar, the University of the South Pacific, Suva, Fiji, 2007.

Prasad, M., 2007. The comic routes of the Indo-Fijian diaspora. Paper presented at the Centre for South-East Asian Studies, University of Hawaii, Manoa, Hawaii, April 2007.

Qalo, R., 2007. Some Thoughts: The GCC traditional and national role. Presentation to the GCC Task Force, Draiba Fijian Affairs Buildings, Suva, Fiji, 31 August 2007.

Ratuva, S., 2007. Fiji at the cross-roads again. Keynote address presented at a seminar on *Fiji's Political Crisis* organized by the Pacific Cooperation Foundation, Wellington, New Zealand, 2007.

Ratuva, S., 2007. Reconceptualising human security in the Pacific. Paper presented at the *Pacific Regional Civil Society Organisations Pre-Forum meeting*, Nuku'alofa, Tonga, 2007.

Ratuva, S., 2007. Couped up again: The anatomy of the 2006 Fiji military takeover. Paper presented at Victoria University, Wellington, New Zealand, 2007.

Ricketts, A., 2007. Interactive CD-ROM Design. Staff Research Seminar, the University of the South Pacific, Suva, Fiji, 21 May 2007.

Sanga, K., 2007. The Pacific civil servant as a community leader. Paper presented at the ANZ School of Government, Canberra, Australia, October 2007.

Schultz, R.F., 2007. Some psychological benefits of exercise: fitter, faster, stronger & smarter. The *10,000 Steps Challenge Programme*, the University of the South Pacific, Suva, Fiji, 22 May 2007.

Sharma, A.N., 2007. ICT in teacher education: USP experience. Paper presented in the *International Forum for IT Teacher Training* at the International Cooperation Centre for Teacher Education and Training, Naruto University of Education, Naruto, Japan, 13 January 2007.

Teaero, T., 2007. Teachers' responsibilities in nation-building. An invited lecture to all lecturers and students of the Kiribati Teachers' College, Tarawa, Kiribati, 12 February 2007.

Teaero, T., 2007. Ribanakia taan ribana: challenges to and strategies for teachers' professional development in Kiribati. Public lecture, the University of the South Pacific Campus, Tarawa, Kiribati, 15 February 2007.

Tokai, E., 2007. From school to work: Contemporary regional experiences. Paper presented at the *UNESCO-UNEVOC/NIER Seminar on Technical and Vocational Education and Training*, National Institute for Education Research, Tokyo, Japan, 23-30 January 2007.

Tuvuki, T., 2007. Presentation on Stress Management. The University of the South Pacific, Suva, Fiji, June 2007.

**Vari-Bogiri, H., 2007. Preserving and promoting the indigenous languages in Vanuatu. Possibilities and constraints. Paper presented in Japan, 2007.**

### **Magazine Articles**

Prasad, M., 2007. Roasted poems and hot spots. *Living in Fiji*, December 2007, pp.82-83.

Prasad, M., 2007. Loneliness of Islands. *Living in Fiji*, July 2007, pp.86-87.

Prasad, M., 2007. Songs from the Islands. *Living in Fiji*, March 2007, pp.88-89.

Teaero, T.F., 2007. Tong gets the nod but needs to work hard. *Islands Business International* [Online magazine], December issue, p.32. Available at:  
<http://www.islandsbusiness.com/archives/>

Teaero, T.F., 2007. Tong looks good for another term, but Tabai, Tito pull strings in background. *Islands Business International* [Online magazine], December issue, p.32. Available at:  
<http://www.islandsbusiness.com/archives/>

### **Newsletter Articles**

Geraghty, P., 2007. Placenames of Fiji 6. *Placenames Australia* (newsletter of the Australian Placenames Survey), March, pp.3-4.

Geraghty, P., 2007. Placenames of Fiji 7: Why Votua is smaller than little Votua. *Placenames Australia* (newsletter of the Australian Placenames Survey), September, pp.3-4.

Green, G., 2007. USP and the New Order. *Teachers of English to Speakers of Other Languages Aotearoa New Zealand (TESOLANZ) Newsletter*, November issue.

Teaero, T.F., 2007. Tong a shoo-in for re-election. *Pacific Islands Report* [Online]. Honolulu: Pacific Islands Development Programme, East-West Center. Available at: <http://pidp.eastwestcenter.org/pireport/2007/October/10-12-05.htm>.

### **Professional and Technical Reports**

Donna, C., Kwa, E., Jeffery, M., Tom'tavala, Y. and Rose, J., 2007. *Indigenous Governance of Natural Resources in Melanesia: A Project on Harmonising Customary Institutions, State Laws and Environmental Management Approaches*. A Research Project funded by the Christensen Fund, September 2007.

Early, R. and Helen, T., 2007. *Report on the Vanuatu Literacy Survey for AusAID TVET Sector Strengthening Program*. Vanuatu: Ministry of Education.

Fua, S., 2007. *Sustainable Livelihood and Education in the Pacific: Tonga Pilot Report*. Suva: Institute of Education, the University of the South Pacific/ NZAid.

Johansson, F.S. and Sanga, K., 2007. *Teachers and Education in the Pacific – Preliminary Study Report*. Suva: Institute of Education, the University of the South Pacific, 180p.

Jowitt, A. and Krista, L.J., 2007. *Vanuatu National Integrity System Update Report 2006*. Port Vila: Transparency International.

MacFarlane, P., 2007. *Bioethics Protocols for Medical and Scientific Research in the South Pacific*. Technical Report for UNESCO BioMedical International Data Base Project.

Puamau, P. and Pene, F. (eds.), 2007. *The Basics of Learning: Literacy and Numeracy in the Pacific. The PRIDE Project Pacific Education Series no. 4*. Suva: Institute of Education, the University of the South Pacific, 181p.

Racule, R. (compiler), 2007. *Na Cakau*. Suva: Institute of Education, the University of the South Pacific.

Sanga, K. and Pollard, B., 2007. *International Organizations' Assessment Framework for Small States*. Report to the Commonwealth Secretariat, 16p.

Sanga, K. and Pollard, B., 2007. *Trial Assessments in Solomon Islands and Vanuatu using the International Organizations' Assessment Framework for Small States*. Report to the Commonwealth Secretariat, 38p.

Taufe'ulungaki, A., Johansson, F.S., Manu, S. and Takapautolo, T., 2007. *Sustainable Livelihood and Education in the Pacific – Tonga Pilot*. Suva, Fiji: Institute of Education, the University of the South Pacific, 93p.

Teaero, T., 2007. *Lautoka Teachers' College Programs: Re-Accreditation Panel Report*. Lautoka: Ministry of Education, 48p.

## **Translation**

Early, R., 2007. *Plan Blong Pasifik*. [Translation into Bislama of the Pacific Forum's Pacific Plan and Background Papers]. Suva: Forum Secretariat.

## **Creative Works**

Koya, C.F., 2007. Selected poems: "Journeys", "Earthbride", "Pulotu Dreaming", "My Mother said", "Orphaned Hands", "Remembering". *Dreadlocks*, 4: 58-61.

Lumelume, S., 2007. "Gold Medal Winners." In: Duder, T. and Oman, L. (eds.), *Out of the Deep*. New Zealand: Reeds Publishing, pp.125-129.

Prasad, M., 2007. "When Cargo Came." In: Webb, J. and Nandan, K. (eds.), *Writing the Pacific: An Anthology*. Suva: Pacific Writing Forum in association with ACLALS, p.123-132.

Ricketts, A., 2007. *Changing the World, A Step by Step Guide to Community Activism*. Interactive CD-ROM educational resource. Lismore: Southern Cross University Printery.

Teaero, T.F., 2007. Poems: "Join Me" and "Kuaua". In: Webb, J. and Nandan, K. (eds.), *Writing the Pacific: An Anthology*. Suva: Pacific Writing Forum, pp.167-169.

Teaero, T.F., 2007. Painting titled "Ika". Reproduced in Clark, W.C., 2007, *Speaking of Home: Poetic Reflections on the Pacific Islands*. Otago: University of Otago, cover page and p.20.

Teaero, T.F., 2007. Painting titled "Niu life". Reproduced in Clark, W.C., 2007, *Speaking of Home: Poetic Reflections on the Pacific Islands*. Otago: University of Otago, p.22.

Teaero, T.F., 2007. Painting titled "Three brothers". Reproduced in Clark, W.C., 2007, *Speaking of Home: Poetic Reflections on the Pacific Islands*. Otago: University of Otago, p.20.

Teaero, T.F., 2007. Painting titled "Bwaninin te reirei". Reproduced in Clark, W.C., 2007, *Speaking of Home: Poetic Reflections on the Pacific Islands*. Otago: University of Otago, p.23.

Teaero, T.F., 2007. Painting titled "Bwaninin te reirei". Reproduced in Puamau, P. and Pene, F. (eds.), 2007, *The Basics of Learning: Literacy and Numeracy in the Pacific*. Suva: PRIDE Project, p.7.

## **Scholarly comments**

Jowitt, A., 2007. Determining employee status: *United Marine Products v Angatiri* [2007] KICA 17. *Journal of South Pacific Law*, 11(2): 225-231.

## **Research Outputs for the Faculty of Business and Economics (FBE)**

### **Refereed Journal Articles**

Amosa, U.D., 2007. The challenges to sustaining public sector reform in Samoa. *Pacific Economic Bulletin*, **22**(3): 173-182.

Amosa, U.D., 2007. Public sector reform in Tonga - the show must go on. *Pacific Economic Bulletin*, **22**(3): 183-190.

Anderson, K.J., 2007. Whither traditional media? The place of internet technology in political education and political participation in the Pacific. *Pacific Journalism Review*, **13**(2): 94-111.

Aregheore, E.M. and Hunter, D.J., 2007. The role of local feed resources in the economic empowerment of smallholder livestock farmers in Pacific island countries. *Pacific Economic Bulletin*, **22**(3): 145-151.

Aregheore, E.M., Hunter, D., Perera, D. and Mautoatasi, M.T., 2007. The soil-plant-animal phenomena: Serum mineral status of Fiji fantastic sheep grazing Batiki grass (*Ischaemum aristatum* Var. *indicum*) and Pangola grass (*Digitaria decumbens*) in Samoa. *Journal of Animal and Veterinary Advances*, **6**(3): 349-357.

Chand, P. and White, M., 2007. The influence of culture on judgments of accountants in Fiji. *The Fiji Accountant: Journal of the Fiji Institute of Accountants*, **28**: 17-23.

Durutalo, A., 2007. Melanesia in review: Issues and events 2006 – Fiji. *The Contemporary Pacific*, **18**(2): 578-582.

Gani, A., 2007. Governance and foreign direct investment links: Evidence from panel data estimations. *Applied Economic Letters*, **14**(14): 753-756.

**Gani, A. and Chand, B.C., 2007. Fiji's exports and comparative advantage. *Journal of Fijian Studies*, **3**(1):**

Gani, A. and Duncan, R., 2007. Measuring good governance using time-series data: Fiji. *Journal of the Asia Pacific Economy*, **12**(3): 367-385.

Gani, A. and Duncan, R., 2007. Constructing a governance index for Cook Islands, 1985-2005. *Pacific Economic Bulletin*, **22**(3): 104-118.

Gani, A. and Ngassam, C., 2007. Effect of institutional factors on stock market development in Asia. *American Journal of Finance and Accounting*, **1**(2): 103-120.

Gani, A. and Prasad, B.C., 2007. Food security and human development. *International Journal of Social Economics*, **34**(5): 310-319.

Gounder, N., Narayan, P.K. and Prasad, A., 2007. An empirical investigation of the relationship between government revenue and expenditure: The case of the Fiji Islands. *International Journal of Social Economics*, **34**(3): 147-158.

Harrison, D., 2007. Towards developing a framework for analysing tourism phenomena: A discussion. *Current Issues in Tourism*, **10**(1): 61-86.



Harrison, D., 2007. Cocoa, conservation and tourism: Grande Riviere, Trinidad. *Annals of Tourism Research*, **34**(4): 919-942.

Harrison, D. and Schipani, S., 2007. Lao tourism and poverty alleviation: Community-based tourism and the private sector. *Current Issues in Tourism*, **10**(2): 194-230.

Iosefa, T., Perera, D., Selu, A., Reti and Eaqub, M., 2007. Nutrient removal by two Asian taro cultivars and one Alafua hybrid. *Journal of South Pacific Agriculture*, **11**(1 and 2): 50-52.

Jayaraman, T.K. and Bunyarataveri, K., 2007. Are the Pacific Islands ready for a single currency? *Journal of Developing Areas*, **40**(2): 141-156.

Jayaraman, T.K. and Choong, C.K., 2007. Financial sector development and growth in Fiji: An analysis of credit boom and its implications. *The Asia Pacific Economic Journal*, **5**(1): 1-20.

Jayaraman, T.K. and Choong, C.K., 2007. Is the twin deficit hypothesis relevant to Fiji. *Journal of Fijian Studies*, **5**(1): 1-27.

Jayaraman, T.K. and Singh, B., 2007. Impact of Foreign Direct Investment (FDI) on employment in Pacific Island countries: An empirical study of Fiji. *Economia Internazionale*, **60**(1): 57-74.

Jayaraman, T.K., Ward, B.D. and Lu, Z.L., 2007. Are Pacific Islands ready for a currency union? An empirical study of degree of economic convergence. *Journal of Asia and Pacific Economy*, **12**(4): 504-521.

Kaitani, M., 2007. Social welfare and poverty alleviation programs in Fiji: Are they pro-poor? *Fijian Studies: A Journal of Contemporary Fiji*, **5**(2): 263-273.

Kumar, N. and Tofinga, M.P., 2007. The effect of residual Potassium (K) and Poultry Manure (PM) on the root distribution of two cultivars of taro grown on Tokotoko soil series in Fiji. *Research Journal of Agronomy*, **1**(1): 5-11.

Kutty, D.A., Shee, H.K. and Pathak, R.D., 2007. Managing information overload for effective decision making: An empirical study of organizational practices. *Monash Business Review*, **3**(3): 8-9.

Maunders, K., 2007. Culture versus sustainability - a case study from the Fiji Islands. *Journal of the Asia-Pacific Centre for Environmental Accountability*, **13**(4): 2-8.

Naidu, V. and St John Ives, E., 2007. Foreign direct investment and quality of employment in the tourist sector: Assessing the quality of FDI in the Fiji Islands using Sen's Capability Approach. *The Asia Pacific Economic Journal*, **4**(2): 171-194.

**Nandan, R. and Singh, A., 2007. Divergence from standards: Some recent evidence. *Fiji Accountant*, September.**

Narayan, P.K. and Prasad, B.C., 2007. The validity of purchasing power parity hypothesis for eleven Middle Eastern countries. *Review of Middle East Economics and Finance*, **3**(2): 135-149.

Narayan, P.K. and Prasad, B.C., 2007. The long-run impact of coups on Fiji's economy: Evidence from a computable general equilibrium model. *Journal of International Development*, **19**(2): 149-160.

- Patel, A., 2007. Incentives facing the accounting and auditing standards committee. *Fiji Accountant*, December: 7-8.
- Patel, A. and Prasad, P., 2007. Auditor independence and supply of non audit services. *Fiji Accountant*, December: 33-34.
- Pathak, R.D., Husain, Z., Sushil, and Samson, D., 2007. Learning and technology management in an international partnership: Honda of Japan and Hero of India. *International Journal of Manufacturing Technology and Management* (special issue), **11**(1): 53-76.
- Pathak, R.D., Singh, G. and Belwal, R., 2007. E-governance and Ethiopia: A study towards identification of gaps. *Journal of Global Information Technology*, **2**(1&2): 65-71.
- Pathak, R.D., Singh, G., Belwal, R. and Smith, R.F.I., 2007. E-governance and corruption -developments and issues in Ethiopia. *Public Organization Review: A Global Journal*, **7**(3): 195-208.
- Prasad, A., Narayan, P.K. and Narayan, J., 2007. Exploring the oil price and real GDP nexus for a small island economy, the Fiji Islands. *Energy Policy* **35**(12): 6506-6513.
- Prasad, B.C. and Gani, A., 2007. Food security and human development. *International Journal of Social Economics*, **34**(5): 310-319.
- Rao, B.B., 2007. The nature of the aggregate demand and supply model (ADAS) model based on the ISLM model. *Cambridge Journal of Economics*, **31**(3): 413-422.
- Rao, B.B., 2007. Estimating short and long run relationships: A guide to the applied economist. *Applied Economics*, **39**(13): 1613-1625.
- Rao, B.B. and Kumar, S., 2007. Structural breaks and the demand for money in Fiji. *Pacific Economic Bulletin*, **22**(2): 53-62.
- Rao, B.B. and Singh, R., 2007. Estimating export equations. *Applied Economics Letters*, **14**(11): 799-802.
- Rao, B., Singh, R. and Gounder, N., 2007. Investment ratio in growth situations. *Applied Economics Letters*, **14**(8): 565-568.
- Reddy, M., 2007. Enhancing the agriculture sector in Pacific Island economies. *Pacific Economic Bulletin*, **22**(3): 1-15.
- Reddy, M., 2007. Modeling poverty dimensions of Fiji's urban informal sector. *European Journal of Development Research*, **19**(3): 25-38.
- Reddy, M., 2007. Health issues in Pacific Island countries: Does issues of risk, smallness and vulnerability matter? *The Asia Pacific Economic Journal*, **5**(1): 21-34.
- Reddy, M. and Reddy, B.S., 2007. Analyzing wage differential by gender using an earnings function approach: Further evidence from a small developing economy. *Asia Pacific Journal of Social Work and Development*, **6**(2): 26-38.

Sharma, K.L., 2007. Public sector downsizing in the Cook Islands: Some experience and lessons. *South Pacific Studies*, **28**(2): 54-69.

Singh, G. and Belwal, R., 2007. Entrepreneurship and Small and Medium Enterprises (SME)s in Ethiopia: Evaluating the role, prospects and problems faced by women in this emergent sector. *Gender in Management: An International Journal*, **23**(2): 120-136.

Singh, G. and Gautam, H., 2007. TV advertising and viewers' attitude: An Indian perspective. *Asia Pacific Economic Journal*, **5**(1): 35-48.

**Singh, G., Gautam, H. and Rustagi, N., 2007. Web advertising: analysis and understanding of Indian consumers' attitude. *Journal of Global Information Technology*, **2** (1and 2):**

Singh, R., 2007. A re-examination of private investment in Fiji. *Pacific Economic Bulletin*, **22**(2): 63-73.  
55

Singh, R. and Reddy, M., 2007. Corporate governance in Fiji's Native Lands Trust Board. *Pacific Economic Bulletin*, **22**(2): 36-52.

Singh, T., Pathak, R.D., Kazmi, A., Sharma, B. and Terziovski, M., 2007. An empirical study of small business organisations in Fiji using a competency-based framework. *South Asian Journal of Management*, **14**(2): 7-35.

Siose, T.K., Prasad, R.R., Perera, D., Selu, A., Famuina, N., Hunter, D.J. and Eaqub, M., 2007. Organic matter status of some Samoan soils and its contribution to plant nutrition. *Journal of South Pacific Agriculture*, **11**(1 and 2): 22-26.

Sulifoa, J.B. and Ebenebe, A.A., 2007. Evaluation of pheromone trapping of diamondback moth (*Plutella xylostella*) as a tool for monitoring larval infestations in cabbage crops in Samoa. *South Pacific Journal of Natural Science*, **25**(1): 43-46.

Szmedra, P., Sharma, K.L. and Rozmus, C.L., 2007. Differences in health-promotion behaviour among the chronically ill in three South Pacific island countries. *Development in Practice*, **17**(2): 291-300.

Tofinga, M.P., 2007. A novel technique for measuring root activity of small crops in mixtures using Lithium as a non-radioactive tracer. *Agriculture Journal*, **2**(1): 46-48.

Ullah, M.W. and Anand, S., 2007. Current status, constraints and potentiality of agricultural mechanization in Fiji. *Journal of Agricultural Mechanisation in Asia, Africa and Latin America*, **38**(1): 39-45.

Varma, V. and Patel, A., 2007. Independence of audit committees in corporate governance. *The ICFAI Journal of Audit Practice*, **4**(2): 7-41.

White, M., 2007. IAS 19 employee benefits. *The Fiji Accountant*, **28**: 37-42.

White, M. and Chand, P., 2007. A critique of the influence of globalization and convergence of accounting standards in Fiji. *Critical Perspectives on Accounting*, **18**: 605-622.

White, M. and Chand, P., 2007. The influence of culture on judgments of accountants in Fiji. *The Fiji Accountant*, June - August, pp. 17-23.

### **Non-Refereed Journal Articles**

Jayaraman, T.K., 2007. Towards a single currency in the Caribbean and Pacific regions. *Social Economic Studies*, **56**(1 and 2): 135-181.

Komaromi, Gy., 2007. I want to talk about it....- Experiments and psychology in economics and finance. *Periodicals of Implicit Cognition*, **2**(2): 5-8.

Komaromi, Gy., 2007. Intuitive decision-making in a repeated beauty contest game. *Periodicals of Implicit Cognition*, **2**(2): 13-15.

Kumar, N. and Tofinga, M.P., 2007. The effect of residual Potassium (K) and poultry manure (PM) on the root distribution of two cultivars of taro grown on Tokotoko soil series in Fiji. *Research Journal of Agronomy*, **1**(1): 5-11.

Naidu, V., 2007. Coups in Fiji seesawing democratic multiracialism and ethno-nationalist extremism. *DEV-Forum*, **26**: 24-33.

Reddy, M., 2007. Small business in small economies: Constraints and opportunities for growth. *Social Economic Studies*, **56**(1 and 2): 304-321.

Reddy, N., 2007. Emerging trends in employment relations and labor market conditions in Fiji. *Kakatiya University Journal of Social Sciences*, **3**(1): 149-168.

Reguri, R., 2007. Emerging trends in employment relations and labour market conditions in Fiji. *Kakatiya University (KU) Journal of Social Sciences*, **3**(1): 149-168.

Reguri, R., 2007. Dynamics of employment relations system in Eritrea. *Kakatiya Journal of Historical Studies*, **2**(1): 105-128.

Reguri, R., 2007. Civil service reforms and performance management system in Fiji. *Kakatiya University (KU) Journal of Social Sciences*, **3**(1): 121-133.

Sharma, K.L. and Szmedra, P., 2007. Island states in crisis: The economic impact of lifestyle diseases in the South Pacific. *Journal of Third World Studies*, **24**(2): 45-61.

Singh, G. and Gautam, H., 2007. Consumer attitude towards web advertising. The journal of Faculty of Management Studies, *Gurukul Business Review (GBR)*, **3**: 1-10.

### **Books Authored**

Gani, A., 2007. *The Fiji Macroeconomy: An Introduction*. New York: Nova Science Publishers Inc.

Irfaq, M., Reddy, S. and Harikishan, V., 2007. *Ocean Cruises: A Manual Accounting Practice Set*. Milton: Wiley and Sons.

Pandaram, A., 2007. *Total Quality Management*. Australia: John Wiley.

Rao, B.B., 2007. *Selected Essays in Macroeconomics: A Study*. Hyderabad: ICFAI University Press.

Singh, J., 2007. *Accompanying Study Guide: The Research Process*. Melbourne: Oxford University Press.

Singh, J. and Pathak, R.D., 2007. *Civil Servant's Perception of Poverty Eradication: An Analysis of the Perceived Developmental Challenges in India*. PNG and Fiji: International Review of Administrative Sciences (IRAS).

Tofinga, M. and Umar, M., 2007. *A Technical Manual on Traditional Technologies in the Pacific*. Samoa: IRETA, the University of the South Pacific.

### **Books, Journals and Proceedings Edited**

Prasad, B.C., Lewis, P., Dunn, H. and Smith, M. (eds.), 2007. *Social and Economic Studies: The Caribbean and Pacific in a New World Order*, **56**(1 and 2): 1-31.

Prasad, B.C. and Roy, K.C. (eds.), 2007. *Readings in World Development: Development Problems in Pacific Islands States*. New York: Nova Science.

Rao, B.B. (ed.), 2007. *Cointegration for the Applied Economists*. Basingstoke: Palgrave- Macmillan.

Roy, K.C. and Prasad, B.C. (eds.), 2007. *Readings in World Development: Governance and Development in Poor Countries*. New York: Nova Science.

Tofinga, M.P., Amosa, F. and Lautua, S. (eds.), 2007. *Proceedings of the Regional Workshop on Vegetable Nursery Management*, the University of the South Pacific, Emalus Campus, Vanuatu, 16 - 20 April 2007. Emalus Campus, Vanuatu: the University of the South Pacific, 82p.

### **Chapters in Books**

Amani, M. and Reddy, M., 2007. Public finance in an emerging economy: Issues of governance and growth in Fiji. In: Prasad, B. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific Islands States*. Nova Science Publishers, pp.137-155.

Anderson, K., 2007. From marginalisation to mainstream? Rotuma and the 2006 election. In: Fraenfel, J., Firth, S. and Tubman, W. (eds.), *From Election to Coup in Fiji: The 2006 Campaign and Its Aftermath*. Suva: Institute of Pacific Studies and Canberra: Asia Pacific Press, pp.185-202.

Durutalo, A., 2007. Defending the inheritance: The SDL and the 2006 election. In: Jon, F., Stewart, F. and Wendy, T. (eds.), *From Election to Coup in Fiji: the 2006 Campaign and its Aftermath*. Suva: Institute of Pacific Studies and Canberra: Asia Pacific Press, pp.78-88.

Graham, K. and Hassall, G., 2007. Conclusion. In: Graham, K. (ed.), *Models of Regional Governance for Pacific Island States: the Future Architecture of Pacific Regionalism*. Christchurch: University of Canterbury Press, pp. 211-216.

Harrison, D. and Schipani, S., 2007. Tourism in the Lao People's Republic. In: Hitchcock, M., King, V.T. and Parnwell, M. (eds.), *Tourism in South East Asia Revisited*. Copenhagen: NIAS Press, pp.165-188.

Hassall, G., 2007. The Cook Islands: Seat for overseas voters abolished. In: *International IDEA, Voting from Abroad: The International IDEA Handbook*. Stockholm: International IDEA and the Federal Electoral Institute of Mexico, pp.50-52.

Hassall, G., 2007. Vanuatu. In: Brown, M.A. (ed.), 2007, *Security and Development in the Pacific Islands: Social Resilience in Emerging States*. Boulder, Colorado: Lynne Rienner, pp.225-245.

Hassall, G., 2007. Good governance and political developments in the Pacific: Can existing concepts and institutions deliver security? In: Kennedy, G. (ed.), *Models of Regional Governance for Pacific Island States: the Future Architecture of Pacific Regionalism*. Christchurch: University of Canterbury Press, pp. 161-188.

Hassall, G. and Bolenga, J., 2007. Election observation missions to the 2006 Fiji elections. In: Jon, F., Stewart, F. and Wendy, T. (eds.), *From Election to Coup: the 2006 Campaign and its Aftermath*. Suva: Institute of Pacific Studies and Asia Pacific Press, pp.52-63.

**Hassall, G., 2007. Vanuatu. In: Brown, M.A. (ed.), 2007, *Security and Development in the Pacific Islands: Social Resilience in Emerging States*. Boulder, Colorado: Lynne Rienner, pp.**

**Hassall, G. and Bolenga, J., 2007. Observer missions. In: Fraenkel, J. and Firth, S. (eds.), 2007, *Polarization and Power-Sharing: the Paradox of Fiji's 2006 Election*. Suva: Institute of Pacific Studies and Asia-Pacific Press, pp.**

Jayaraman, T.K., 2007. Regional economic integration in the Pacific: Problems and prospects. In: Kisanga, E. and Danchie, S. (eds.), *Issues in Economic Development of Small Island Economies*. London: Commonwealth Secretariat, pp.165-187.

Jayaraman, T.K., 2007. Economic trends in the Pacific Islands. In: Daniel, L. (ed.), *The Far East and Australasia 2007 Yearbook* - 38th edition. London: Routledge, pp.876-883.

Jayaraman, T.K. and Chandra, S.A., 2007. The management of public debt and economic growth in Fiji: An empirical study. In: Prasad, B.C. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific Island States*. New York: Nova Science Publishers, pp.157-166.

Mohanty, M., 2007. Urbanisation, solid waste management and environmental sustainability in South Pacific cities. In: Singh, J. (ed.), *Society, Sustainability and Environment*. Delhi: Shivalik Prakashan, pp.1-27.

Mohanty, M., 2007. The third sector and social development in small Pacific Island countries: Constraints and opportunities in Fiji Islands. In: Prasad, B. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific Islands States*. New York: Nova Science Publishers, pp.229-244.

Monovi, A. and Reddy, M., 2007. Public finance management in Fiji: Issues of governance and growth. In: Prasad, B.C. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific States*. New York: Nova Publishers, pp.137-155.

Naidu, V., 2007. Key challenge in sustainable island development. In: Baldacchino, G. (ed.), *A World of Islands*. Charlotte: Institute of Island Studies, University of Prince Edward Island, pp. 529-530.

Prasad, B.C., 2007. Reflections on the economic and social policies of political parties at the 2006 election. In: Fraenkel, J. and Firth, S. (eds.), *From Elections to Coup in Fiji: the 2006 Campaign and its Aftermaths*. Canberra: Asia Pacific Press and Suva: IPS Publications, pp.144-159.

Prasad, B.C., 2007. An overview of recent developments in the political economy of Fiji. In: Tavidze, A. (ed.), *Progress in Economics Research*, volume 11. Nova Publishers, pp.161-176.

Prasad, B.C. and Roy, K.C., 2007. Growth and development in the Pacific Islands: An overview of issues. In: Prasad, B.C. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific Islands*. New York: Nova Science Publishers, pp.1-7.

Prasad, B.C. and Roy, K.C., 2007. Development experiences in the Pacific Islands. In: Prasad, B.C. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific Islands*. New York: Nova Science Publishers, pp.281-286.

**Prasad, R.S., 2007. Understanding sales force automation. In: Krishna, J., *Sales Force Automation Concepts and Perspectives*. Hyderabad: ICFAI Books, pp.**

Ram, Y., Prasad, B.C. and Duncan, R., 2007. Supply-side constraints to export-led growth in selected Pacific Island countries. In: Prasad, B.C. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific Islands*. New York: Nova Science Publishers, pp.31-52.

Reddy, M., Kumar, N. and Karan, Y., 2007. Total factor productivity growth in Pacific Island economies: Case study of Fiji, Papua New Guinea and Samoa. In: Prasad, B.C. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific States*. New York: Nova Publishers, pp.215-228.

Roy, K.C. and Prasad, B.C., 2007. Good governance for improving development: Lessons learnt. In: Roy, K.C. and Prasad, B.C. (eds.), *Governance and Development in Developing Countries*. New York: Nova Science Publishers, pp.201-207.

Sharma, K.L., 2007. Food security in the South Pacific island countries with special reference to the Fiji Islands. In: Guha-Khasnobis, B., Acharya, S.S. and Davies, B. (eds.), *Food Insecurity, Vulnerability, and Human Rights Failure*. Basingstoke: United Nations University (UNU) - World Institute for Development Economics Research (WIDER) Helsinki Finland and Palgrave Macmillan, pp.4-35.

**Sharma, K.L., 2007. Growth, inequality, and poverty in the Fiji Islands: Institutional constraints and issues. In: Tisdell, C. (ed.), *Poverty, Poverty alleviation and Social Disadvantage: Analysis, Case studies and Policies*. New Delhi: Serials Publications, pp.**

Singh, J., 2007. Fuel sources and well-being in the Marshall Islands. In: Estes, R.J. (ed.), *Advancing Quality Of Life in a Turbulent World*. Netherlands: Springer, pp.103-116.

Tarte, S., 2007. Managing tuna fisheries in the Pacific: A regional success story? In: Bryant-Tokalau, J. and Frazer, I. (eds.), *Redefining the Pacific? Regionalism Past, Present and Future*. Aldershot: Ashgate, pp.89-100.

**Timiti, U., 2007. Macro-structural determinants of development banking in small island economies: A methodological framework. In: Prasad, B. and Roy, K.C. (eds.), *Development Problems and Prospects in Pacific Island States*. New York: Nova Science Publishers, pp.**

## **Conference Presentations - Oral**

Amosa, U.D., 2007. Sustaining the public sector reform in Samoa. *Samoa Update 2007*, Samoa, September 2007.

Chand, P., Patel, C. and Patel, A., 2007. Interpretation and application of “new” and “complex” international financial reporting standards: Implications for convergence of accounting standards. *American Accounting Association Annual Meeting*, Chicago, United States of America, August 2007.

Gibson, D., 2007. More than smiles – employee empowerment facilitating the delivery of high quality, consistent services in tourism and hospitality – a case study of the Wakaya Club. *CAUTHE 2007*, Sydney, Australia, 11-14 February 2007.

Harrison, D., 2007. Supping with the devil? The anthropologist as consultant. *Annual Conference of the Association of Social Anthropologists of the UK and Commonwealth*, London Metropolitan University, London, United States of America, 10-13 April 2007.

Harrison, D., 2007. Anthropologists, development and tourism: Networks, encounters and shadows of a colonial past. *L'Internationalisation de la coopération scientifique dans le champ des sciences sociales et humaines*, University of Liege, Wallonia, Belgium, 31 May to 2 June 2007.

Hassall, G. and Tipu, F., 2007. Principles for effective local government legislation in the Pacific, Commonwealth Secretariat and University of Technology Sydney Centre for Local Government, Suva, Fiji, 15 November 2007.

Hunter, D., Lal, S.N., Moxon, J., Sotheeswaran, S. and Togamana, C., 2007. Chemical control of taro beetle infestation in the South Pacific region. *Asia Pacific Week Program 2007 - Pacific Section*, Australia National University, Canberra, 29-31 January 2007.

Iosefa, T., 2007. Participatory taro breeding program for Samoa. *SPC PAPGREN Meeting*, the SPC Headquarters, Suva, Fiji, 12-16 November 2007.

McMaster, J., 2007. Impact of internet and website marketing on backpacker accommodation in Fiji, Tonga and Samoa. Communities and sustainable development. *Third Annual Conference of the Asia Pacific Academy of Business in Society*, Port Vila, Vanuatu, 25-27 June 2007.

McMaster, J., 2007. Role of business incubators and their relevance to Pacific Island economies. Communities and sustainable development. *Third Annual Conference of the Asia Pacific Academy of Business in Society*, Port Vila, Vanuatu, 25-27 June 2007.

Mohanty, M., 2007. Urbanisation and sustainability in the least developed Southeast Asian and Pacific countries: Challenges and opportunities. Paper presented at the *Ninth Asian Urbanisation Conference*, Kangwon National University, Chuncheon, Republic of Korea, 18-23 August 2007.

Mohanty, M., 2007. City-ward migration, vulnerability and adaptability of internal migrant population in Fiji. Paper presented at the *Fourth International Conference on Population Geographies*, Department of Geography and Resource Management, the Chinese University of Hong Kong, Hong Kong, 10-13 July 2007.



Mohanty, M., 2007. Human rights education and human development in developing countries: Role of civil society. Paper presented at 4<sup>th</sup> *Global Symposium: Awakening Planetary Consciousness*, Lucknow, India, 7-10 December 2007.

Naidu, V., 2007. Oceanic creativity: Possibilities galore. Paper presented at the *Pacific Writing Forum 10th Anniversary Symposium*, the University of the South Pacific, Suva, Fiji, November 2007.

Naidu, V., 2007. Political overview of the South Pacific region: Key issues and challenges. *Council for International Development Pre-CHOGM Consultation*, Wellington, New Zealand, July 2007.

Naidu, V. and Naidu, S., 2007. An overview on security, growth and development. 2<sup>nd</sup> *Annual Conference of Oceania Development Network*, National University of Samoa, Apia, November 2007.

Nakagawa, H., 2007. Is there a governance-growth nexus in the Pacific? Presented at the *Pacific Islands Political Studies Association (PIPSA) Conference*, Port Vila, Vanuatu, December 2007.

Patel, A., 2007. Economics of e-commerce in the Pacific. *3rd International Conference on Technology, Knowledge and Society*. University of Cambridge, Cambridge, United Kingdom, January 2007.

Patel, A., 2007. Persuasion of written versus oral audit evidence: An empirical test. *Accounting Behavior and Organizations Conference*, Portland, United States of America, January 2007.

Pathak, R.D. (co-author), 2007. Corporate restructuring: A boon for competitive advantage. *Annual Regional Conference of American Society for Competitiveness*, Goa, India, 11-12 January 2007.

**Pathak, R.D. (co-author), 2007. HR and marketing: twin pillars of corporate strategy and performance. Annual international conference of Asia Pacific researchers in Organizational Studies on the theme *Challenges in Organizing and Managing in Rapidly Emerging Economies: Learning to organize in the Global World*, 9-12 December 2007.**

Pathak, R.D. and Naz, R., 2007. E-governance and corruption: A comparative study of Fiji and Ethiopia. *Annual Conference of Network of Asia-Pacific Schools and Institutes of Public Administration and Governance (NAPSIPAG)*, the University of the Philippines, Manila, Philippines, 5-7 December 2007.

Prasad, A., 2007. Information Technology and business performance - a resource base analysis. *Proceedings of the 9<sup>th</sup> Annual Research Students Colloquium*, Brisbane, Australia, 8 June 2007.

Rao, G., 2007. Structural breaks and energy efficiency in Fiji. Paper presented at the *Economic Society of Australia 36<sup>th</sup> Australian Conference of Economists*, Hobart, Tasmania, Australia, 24-26 September 2007.

Reddy, N. and Kumari, D., 2007. Reform in Fiji's sugar industry. Paper presented at the *Pan Pacific Conference 2007*, Dunedin and Queenstown, New Zealand, 2007.

Tarte, S., 2007. Fiji's Look North Policy and the role of China. Paper presented at the *China and Oceania Conference*, Asia Pacific University, Beppu, Japan, 2007.

Tipu, F., 2007. Intergovernmental relations. Background paper presented at the CLGF (Pacific Project) sponsored *Tuvalu Leadership Dialogue - Delivering Development through the Falekaupule*, Vaiaku, Funafuti, Tuvalu, 7-8 August 2007.

Tipu, F., 2007. State of local governance in the Pacific. *Commonwealth Research Colloquium and Commonwealth Local Government Forum*, Auckland, New Zealand, 25-29 March 2007.

Voigt-Graf, C., Mohanty, M. and Naidu, V., 2007. New migration in the Pacific Islands. Paper presented at the 8<sup>th</sup> *International Conference of the Asia Pacific Migration Research Network (APMRN)*, Fuzhou, Fujian, China, 26-29 May 2007.

### **Refereed Conference Papers**

Gounder, N. and Reddy, M., 2007. Pacific Islands labour market: will a minimum wage help? *The Asia Pacific Economic Journal*, 4(2): 139-154.

Pandaram, A. and Appana, S., 2007. Enhancing employee performance through utilizing total quality management philosophy: a case study of Fiji Islands. *Asia Pacific Economic Journal*, 4(2): 155-170.

### **Non-Refereed Conference Papers**

**Frodey, C. and Naidu, Y., 2007. Pure Fiji Export Limited: A skin care company in harmony with nature and culture. In: Applied Business Research (ABR) and The College Teaching and Learning (TLC), 2007, Applied Business Research (ABR) and The College Teaching and Learning (TLC) Conference Proceedings. Honolulu, Hawaii, 2-5 January 2007. City: Publisher, and page numbers.**

**Kumari, D. (co-author), 2007. Reform in Fiji's sugar industry. In: Proceedings of Pan Pacific Conference XXIV, Dunedin, New Zealand, 2-4 June 2007.**

**Pathak, R.D. and Naz, R., 2007. E-governance and corruption reduction in developing countries: The cases of India, Ethiopia and Fiji Islands. In: Proceedings of the Pan-Pacific Conference XXIV, Dunedin, Queenstown, New Zealand, 2-4 June 2007. PUBLISHER, Manuscript number 107108.**

### **Workshop Presentations**

Amosa, F., 2007. Management practices in nurseries. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Amosa, F., 2007. Suitable growth medium for raising seedlings from locally available materials. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Amosa, F., 2007. Importance and techniques of seed extraction and preservation. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Amosa, F., 2007. Seeding rate calculations and sowing frequency. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Amosa, F., 2007. Preparing seeds for sowing. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Amosa, F. and Tofinga, M.P., 2007. Methods and techniques of sowing seed in the nursery: Theory and practice. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Bhati, J.P., 2007. Strengthening agricultural research policy linkages: engaging researchers in the policy process in the South Pacific. Paper presented at the *CTA/USP Regional Workshop on Innovation and Foresight for Boosting Pacific Agriculture*, Southern Cross Hotel, Suva, Fiji, 16-19 July 2007.

Ebenebe, A. and Amosa, F., 2007. Sustainable pest and disease management in plant nurseries. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Hunter, D.J., 2007. Role of statistics in agricultural research. Paper presented at the *National Training Workshop on On-Farm Experimentation*, Solomon Islands, July 2007.

Hunter, D.J., 2007. Standard experimental designs for on-farm trials. Paper presented at the *National Training Workshop on On-Farm Experimentation*, Solomon Islands, July 2007.

Hunter, D.J., 2007. Importance of proper management of data in agricultural research. Paper presented at the *National Training Workshop on On-Farm Experimentation*, Solomon Islands, July 2007.

Hunter, D.J., 2007. Basic designs and analysis. Paper presented at the *Regional Training Workshops on Scientific Data Management*, Port Moresby, Papua New Guinea, July 2007, and Suva, Fiji, November 2007.

Hunter, D.J., 2007. Survey questionnaire design. Paper presented at the *Regional Training Workshops on Scientific Data Management*, Port Moresby, Papua New Guinea, July 2007, and Suva, Fiji, November 2007.

Hunter, D.J., 2007. Writing scientifically. Paper presented at the *Regional Training Workshops on Scientific Data Management*, Port Moresby, Papua New Guinea, July 2007, and Suva, Fiji, November 2007.

Naidu, V., 2007. Societal context of sexual exploitation of children: Change and vulnerability in the Pacific Islands (CSA and CSEC). *Regional Stakeholders' Consultation and Planning Workshop on Commercial Sexual Exploitation of Children (CSEC) and Child Sexual Abuse in the Pacific*, Holiday Inn, Suva, Fiji, 2007.

Naidu, V., 2007. The consequences of the December 5 coup for the Fiji labour movement. *State, Society and Governance in Melanesia and the Pacific Centre Workshop, The Fiji Coup-six Months On*, Research School of Pacific and Asian Studies, Australian National University, Canberra, Australia, June 2007.

Naidu, V., 2007. Human security in the Pacific: Concept paper. *Civil Society and Human Security Workshop*, UNDP Pacific Centre and Citizens Constitutional Forum, Tokatoka Resort, Nadi, Fiji, April 2007.

Naidu, V., Voigt-Graf, C., Mohanty, M. and Muliaina, T., 2007. Transnationalisation of Fiji society. Paper presented at the *Workshop on Pacific Islands Migration, Metropolis Conference*, Melbourne, Australia, 8-12 October 2007.

Tipu, F., 2007. Intergovernmental Relations. Background paper presented at *Tuvalu Leadership Dialogue – Delivering Development through the Falekaupule*, Falekaupule Vaiaku, Funafuti, Tuvalu, 7-8 August 2007.

Tipu, F., 2007. *Tuvalu Local Elected Leaders Training of Trainers Workshop and Councillors and Community Leaders Seminar*, Funafuti, Tuvalu, 11-25 June 2007.

Tipu, F., 2007. *Vanuatu Local Government Training of Trainers on Strategic Planning*, Blue Water Resort, Port Vila, Vanuatu, 28 May to 1 June 2007.

Tofinga, M.P., 2007. Types of vegetable nurseries suitable for South Pacific countries. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Tofinga, M.P., 2007. Tools and equipment for vegetable nurseries. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Tofinga, M.P., 2007. Overview of the *Regional Workshop on Vegetable Nursery Management*. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Tofinga, M.P. and Amosa, F., 2007. Nursery designs and construction under Pacific conditions. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Tofinga, M.P. and Amosa, F., 2007. Building low cost vegetable nurseries. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16-20 April 2007.

Tofinga, M.P. and Amosa, F., 2007. Tools and techniques of proper nursery management. Paper presented at the *Regional Workshop on Vegetable Nursery Management*, USP Emalus Campus, Port Vila, Vanuatu, 16- 0 April 2007.

### **Published Workshop Articles**

Umar, M., 2007. Floriculture – niche market opportunities in the Pacific. In: *Proceedings of the Regional Workshop on Floriculture Production and Marketing in the Pacific*, Honiara, Solomon Islands, 16-21 August 2006. Samoa: CTA-IRETA, the University of the South Pacific, pp.12-17.

Umar, M. and Pelemo, M., 2007. Developing floriculture marketing systems for the Pacific. In: *Proceedings of the Regional Workshop on Floriculture Production and Marketing in the Pacific*, Honiara, Solomon Islands, 16-21 August 2006. Samoa: CTA-IRETA, the University of the South Pacific, pp.9-11.

### **Seminars and Other Presentations**

Chand, A., 2007. *Theoretical Understanding of Global Commodity Chains Paradigm with Empirical Evidence from the Fiji Garment Industry*. A seminar organised by the School of Management and Public

Administration and the Faculty of Business and Economics, the University of the South Pacific, Suva, Fiji, 9 May 2007.

Naidu, V., 2007. *Civil Society and the Situation in Fiji Seminar*. Pacific Studies, Victoria University and Council for International Development (CID), Wellington, New Zealand, June 2007.

Naidu, V., 2007. Human rights and social justice: Moving beyond the divide. *The Annual Rev. Paula Niukula Lecture*, Ecumenical Centre for Research, Education and Advocacy (ECEA), Marine Studies Lecture Theatre, the University of the South Pacific, Suva, Fiji, April 2007.

Naidu, V., 2007. Political overview of the South Pacific region: Key issues and challenges. Paper presented at the *Council for International Development Pre-CHOGM Consultation*, Wellington, New Zealand, July 2007.

Reddy, N., 2007. Small business development in Fiji, Samoa and Tonga. Paper presented at the *Fiji Economic Update* organized by ANU and USP, Suva and Lautoka, Fiji, 2007.

### **Magazine Articles**

Naidu, V., 2007. Coups in Fiji seesawing democratic multiracialism and ethno-nationalist extremism. *Devforum*, issue 26, pp.24-33.

Prasad, B.C., 2007. Sugar industry in Fiji. *Turaga*, issue 11, pp.48-49.

Prasad, B.C., 2007. Economy needs more focus. *Turaga*, issue 10, pp.35-36.

Prasad, B.C., 2007. The rule of law and economic recovery in Fiji: Lessons not learnt since 1987. *Turaga*, issue 12, pp.56-58.

Prasad, B.C., 2007. Emigrants: We need them here. *Turaga*, issue 13, pp.66-67.

Reddy, M., 2007. Unblocking growth: The 2008 Fiji National Budget. *Turaga*, December issue, p.8.

### **Newspaper Articles**

Prasad, B.C., 2007. Trade Unions. *Fiji Times*, 30 August.

Prasad, B.C., 2007. Lessons learnt after 37 years of independence. *Fiji Times*, 5 October.

Reddy, M., 2007. Should the retirement be reduced? *The Fiji Times*, 29 January.

Reddy, M., 2007. The Fiji Government Budget. *The Fiji Times*, 24 November, p.5.

### **Newsletter Articles**

Chand, A., 2007. Fiji Trade Unions: Race, politics, and power struggles. *Wansolwara* [online newsletter], USP Students Newsletter, September. Available at: <http://www.usp.ac.fj/journ/>

Malaki, I., 2007. Samoa needs to strengthen agricultural education. *South Pacific Agricultural News*, August, pp.1-2.

### **Professional and Technical Reports**

Hassall, G., 2007. Summary. In: Citizens' Constitutional Forum, *Election Watch III: 2006 General Elections Audit Workshop*. Suva: Citizens' Constitutional Forum, pp.159-166.

Mohanty, M., Naidu, V. and Tugutu R., 2007. *Non-State Actors (NSAs) in Fiji: Final Report, Part I and Part II*, August 2007. Submitted to European Union (EU) Office, Suva, Fiji.

Shah, K. and Boydell, S., 2007. *The Financial Management of Customary and other Land in the Pacific*. University of Technology of Sydney, Sydney, Australia.

Shah, K. and Boydell, S., 2007. *A Review of Customary Property rights and Formal and Informal Institutions for Economic Development and Conflict Minimisation*. University of Technology of Sydney, Sydney, Australia.

### **Working Papers**

De Vries, R.E., Paquin, A. and Pathak, R.D., 2007. The paradox of power sharing: participative charismatic leaders have subordinates with more instead of less need for leadership. School of Management and Public Administration, the University of the South Pacific, Suva. *Working Paper*, number 13.

Gounder, N. and Reddy, M., 2007. Determining the quality of life of temporary migrants using ordered probit model. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/07.

Jayaraman, T.K., 2007. Fiscal performance and adjustment in the Pacific Island countries: A review. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/06.

Jayaraman, T.K. and Choong, C.K., 2007. More on "shocking aspects" of a single currency for Pacific Island countries: A revisit. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/21.

Jayaraman, T.K. and Choong, C.K., 2007. Monetary policy transmission mechanism in the Pacific Islands: Evidence from Fiji. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/19.

Jayaraman, T.K. and Choong, C.K., 2007. Will external borrowing help Fiji's growth? School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/02.

Jayaraman, T.K. and Choong, C.K., 2007. Do fiscal deficits cause current account deficits in the Pacific Island countries? A case study of Fiji. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/08.

Jayaraman, T.K. and Dahalan, J., 2007. How does monetary policy transmission mechanism work in Samoa? School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/22.

Jayaraman, T.K. and Singh, B., 2007. Foreign direct investment and employment creation in Pacific Island countries: An empirical study of Fiji [online article]. Asia-Pacific Research and Training Network on Trade. *Working Paper Series* no. 35. Available at: <http://www.unescap.org/tid/artnet/pub/wp3507.pdf>

Ram, Y. and Prasad, B.C., 2007. Assessing Fiji's global trade potential using the gravity model approach. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/05.

Rao, B.B., Gounder, R. and Leoning, J., 2007. The level and growth effects in the empirics of economic growth: Some results with data from Guatemala. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/10.

Rao, B.B. and Rao, G., 2007. Structural breaks and energy efficiency in Fiji. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/12.

Rao, B.B., Sharma, K.L., Singh, R. and Lata, N., 2007. A survey of growth and development issues of the Pacific Islands. World Institute for Development Economic Research (UNU-WIDER). *Working Papers UNU-WIDER Research Paper*.

Singh, R., 2007. Testing of multiple endogenous breaks in the long run money demand relation in India. School of Economics, the University of the South Pacific, Suva. *Working Paper* 2007/11.

### **Creative Works**

Anderson, K., 2007. Celebrate Environment Week. *National Campaign for Food Security beyond Climate Change* (Department of Environment, Fiji). Illustration for poster and replicated on t-shirts.

Anderson, K., 2007. World Ocean Day. *National Campaign for Food Security beyond Climate Change*. Illustration for poster plus logo design for t-shirts.

### **Other Outputs**

Amosa, F. and Tofinga, M.P., 2007. *Vegetable Nursery Management Toolkit*. Apia, Samoa: CTA/IRETA.

## **Research Outputs for the Faculty of Science, Technology and Environment (FSTE)**

### **Refereed Journal Articles**

Ahmed, M.R., Takasaki, T. and Kohama, Y., 2007. Aerodynamics of a NACA4412 airfoil in ground effect. *American Institute of Aeronautics and Astronautics (AIAA) Journal*, **45**(1): 37-47.

Athar, N., Cunningham, J. and Aalbersberg, W., 2007. Food composition activities in the Oceanic region. *Journal of Food Composition and Analysis*, **20**(8): 709-712.

Ayoade, J., 2007. Roadmap to solving security and privacy concerns in RFID systems. *Computer Law and Security Review*, **23**(6): 555-561.

Bailey-Brock, J.H., Kirtley, D.W., Nishi, E. and Pohler, S.M.L., 2007. *Neosabellaria vitiensis* n. sp. (Annelida: Polychaeta: Sabellariidae) from shallow water of Suva Harbour, Fiji. *Pacific Science*, **61**: 399-406.

Bansal, R.C. and Bhatti, T.S., 2007. Reactive power control of isolated wind-diesel hybrid power systems using simulink. *Electric Components and Power Systems*, **35**(12): 1345-1366.

Dai, X. and Baran, D., 2007. A prototype of account-based payment M-COM system in m-commerce. *International Review on Computers and Software (IRECOS)*, **2**(5): 527-533.

Dai, X. and Grundy, J., 2007. NetPay: An off-line, decentralized micro-payment system for thin-client applications. *Electronic Commerce Research and Applications*, **6**(1): 91-101.

Devison, J., Tyagi, A.P. and Comai, L., 2007. Large-scale polymorphism of heterochromatic repeats in the DNA of Arabidopsis Thaliana. *BMC Plant Biology*, **7**: 1-15.

Donovan, S.E., Griffiths, G.J.K., Homathevi, R. and Winder, L., 2007. The spatial pattern of soil-dwelling termites in primary and logged forest in Sabah, Malaysia. *Ecological Entomology*, **32**(1): 1-10.

Gardiner, D.J., Bowden, M., Margueron, S.H. and Clarke, D.R., 2007. Use of polarization in imaging the residual stresses in polycrystalline alumina films. *Acta Materialia*, **55**(10): 3431-3436.

Garimella, S. and Deo, R.N., 2007. Neutron activation analysis of atmospheric aerosols from a small Pacific island country: A case study of Suva, Fiji Islands. *Aerosol and Air Quality Research*, **7**(4): 500-517.

Griffiths, G.J.K., Winder, L., Holland, J.M., Thomas, C.F.G. and Williams, E., 2007. The representation and functional composition of carabid and staphylinid beetles in different field boundary types at a farm-scale. *Biological Conservation*, **135**(1): 145-152.

Harlow, P.S., Fisher, M., Tuiwawa, M., Biciloa, P.N., Palmeirim, J., Mersai, C., Naidu, S., Naikatini, A., Thaman, B., Niukula, J. and Strand, E., 2007. The decline of the endemic Fijian crested iguana *Brachylophus vitiensis* in the Yasawa and Mamanuca archipelagos, Western Fiji. *Oryx*, **41**(1): 44-50.

Horrocks, M. and Nunn, P.D., 2007. Evidence for introduced taro (*Colocasia esculenta*) and lesser yam (*Dioscorea esculenta*) in Lapita-era (ca. 3050 - 2500 cal. yr BP) deposits from Bourewa, southwest Viti Levu Island, Fiji. *Journal of Archaeological Science*, **34**(5): 739 -748.



Javaid, S. and Gupta S.N., 2007. Uncapacitated linear transshipment problem under stochastic environment. *International Journal of Essential Sciences (India)*, **1**(1): 9-20.

Katayama, K., Nunn, P.D., Kumar, R., Matararaba, S., Minagawa, M. and Oda, H., 2007. Osteological description of the Lapita- associated human skeleton discovered on Moturiki Island, Fiji. *People and Culture in Oceania*, **23**: 73-98.

Keppel, G. and Tuiwawa, M.V., 2007. Dry zone forests of Fiji: Species composition, life history traits, and conservation. *New Zealand Journal of Botany*, **45**(4): 545-563.

Kini, P.G., Bansal, R.C. and Aithal, R.S., 2007. A novel approach toward interpretation and application of voltage unbalance factor. *IEEE Transactions on Industrial Electronics*, **54**(4): 2315-2322.

Kumar, A., Thankachan, P.P., Kumar, R. and Prasad, R., 2007. Theoretically optimized geometry based qualitative explanations for the <sup>1</sup>H NMR and voltammetry behaviors of [Mg(OBTTAP)]. *Journal of Molecular Structure*, **827**(1-3): 75-79.

Kumar, R., Kumar, A. and Prasad, R., 2007. Stepwise synthesis of peripherally dimetallated metallo-tetraazaporphyrins with linear and bent motifs. *Transition Metal Chemistry*, **32**(8): 1091-1095.

Kumar, S., Deo, A., Kishore, A. and Ramachandran, V., 2007. Whistlers observed at low-latitude ground-based VLF facility in Fiji. *Journal of Atmospheric and Solar-Terrestrial Physics*, **69**(12): 1366-1376.

Kumar, S., Kishore, A. and Ramachandran, V., 2007. Ionospheric scintillations on 3.95 GHz signal from Intelsat (701) at low latitude in the South Pacific region. *Physica Scripta*, **75**(3): 258-262.

Kumar, S. and Kumar, A., 2007. Diurnal variation of 19.8 kHz signal propagation over long path to Suva. *South Pacific Journal of Natural Science*, **11**: 67-69.

Kumar, S., Singh, K. and Gwal, A.K., 2007. Effect of upflowing field-aligned electron beams on the electron cyclotron waves in the auroral region. *Pramana: Journal of Physics*, **68**(4): 611-622.

Lako, J., Trenerry, C., Wahlqvist, M.L., Wattanapenpaiboon, N., Sotheeswaran, S. and Premier, R., 2007. Phytochemical flavonols, carotenoids and the antioxidant properties of a wide selection of Fijian fruit, vegetables and other readily available foods. *Food Chemistry*, **101**(4): 1727-1741.

Lane, A-L., Stout, E.P., Hay, M.E., Prusak, A.C., Hardcastle, K., Fairchild, C.R., Franzblau, S.G., Roch, K.L., Prudhomme, J., Aalbersberg, W. and Kubanek, J., 2007. Callophycoic Acids and Callophycols from the Fijian Red Alga *Callophycus serratus*. *Journal of Organic Chemistry*, **72**(19): 7343-7351.

Li, Z., 2007. An adaptive three-dimensional mesh refinement method based on the law of mass conservation. *Journal of Flow Visualization and Image Processing*, **14**(4): 375-395.

Li, Z. and Roberts, A.J., 2007. Low-dimensional modeling of a Generalised Burgers Equation. *Global Journal of Pure and Applied Mathematics*, **3**: 203-218.

Li, Z. and Roberts, A.J., 2007. A flexible error estimate for the application of centre manifold theory. *Global Journal of Pure and Applied Mathematics*, **3**: 241-249.

- Mizota, C. and Naikatini, A., 2007. Nitrogen isotope composition of inorganic soil nitrogen and associated vegetation under a sea bird colony on the Hatana Islands, Rotuma group, Fiji. *Geochemical Journal*, **41**(4): 297-301.
- Morley, C.G., McLenachan, P.A. and Lockhart, P.J., 2007. Evidence for the presence of a second mongoose in the Fiji Islands. *Pacific Conservation Biology*, **13**(1): 29-34.
- Naik, R.M., Srivastava, A., Verma, A.K., Yadav, S.B.S. and Prasad, S., 2007. The kinetics and mechanism of oxidation of triethylenetetraaminehexaacetatocobaltate(II) complex by periodate ion in aqueous medium. *Inorganic Reaction Mechanisms*, **6**(3): 185-192.
- Nakagiri, S., Ha, J-H. and Vanualailai, J., 2007. Parameter identification of strongly damped wave equations. *Scientiae Mathematicae Japonicae*, **67**(3): 337-352.
- Nand, A., Rohindra, D. and Khurma, J., 2007. Characterization of genipin crosslinked hydrogels composed of chitosan and partially hydrolyzed poly(vinyl alcohol). *E-Polymers* [Online journal], no. 033. URL: <http://www.e-polymers.org>
- Narayan, E., Christi, K. and Morley, C., 2007. Captive management of newly hatched froglets of Fijian ground frog (*Platymantis vitianus*): lesson learnt from unanticipated invertebrate predator invasion - Fiji Islands. *Conservation Evidence*, **4**: 58-60.
- Narayan, E., Christi, K. and Morley, C., 2007. Improvement in ex-situ egg hatchability of Fijian ground frog *Platymantis vitianus* by laboratory incubation of egg masses. *Conservation Evidence*, **4**: 25- 27.
- Narayan, E., Christi, K. and Morley, C., 2007. Provision of natural egg-laying sites for the captive breeding of endangered Fijian ground frog (*Platymantis vitianus*) in captivity - Fiji Islands. *Conservation Evidence*, **4**: 61-65.
- Nunn, P.D., 2007. Holocene sea-level change and human response in Pacific Islands. *Transactions of the Royal Society of Edinburgh: Earth and Environmental Sciences*, **98**: 117-125.
- Nunn, P.D., 2007. The AD 1300 event in the Pacific Basin. *The Geographical Review*, **97**(1): 1-23.
- Nunn, P.D., 2007. Holocene sea-level change and human response in Pacific Islands. *Earth and Environmental Sciences Transactions of the Royal Society of Edinburgh*, **98**(1): 117-125.
- Nunn, P.D., 2007. Space and place in an ocean of islands: thoughts on the attitudes of the Lapita people towards islands and their colonization. *South Pacific Studies*, **27**(2): 24-35.
- Nunn, P.D., Hunter-Anderson, R., Carson, M.T., Thomas, F., Ulm, S. and Rowland, M., 2007. Times of plenty, times of less: Chronologies of last-millennium societal disruption in the Pacific Basin. *Human Ecology: An Interdisciplinary Journal*, **35**(4): 385-401.
- Nunn, P.D., Ishimura, T., Dickinson, W.R., Katayama, K., Thomas, F., Kumar, R., Matararaba, S., Davidson, J. and Worthy, T., 2007. The lapita occupation of Naitabale, Moturiki Island, Central Fiji. *Asian Perspectives*, **46**: 96-132.
- Olson, D., Farley, L., Naisililili, W., Raikabula, A., Prasad, O., Atherton, J. and Morley, C.G., 2007. Remote forest refugia for Fijian wildlife. *Conservation Biology*, **20**(2): 568-572.

Onwubolu, G.C., Davim, J.P., Oliveira, C. and Cardoso, A., 2007. Prediction of clad angle in laser cladding by powder using response surface methodology and scatter search. *Optics and Laser Technology*, **39**(6): 1130-1134.

Onwubolu, G.C. and Lal, S.P., 2007. Three tiered web-based manufacturing system - Part 1: System development. *Journal of Robotics and Computer-Integrated Manufacturing*, **23**(1): 138-151.

Palmeirim, J.M., Champion, A., Naikatini, A., Tuiwawa, M., Fisher, M., Yabaki-Gounder, M., Thorsteinsdo'ttir, S., Qalovaki, S. and Dunn, T., 2007. Distribution, status and conservation of the bats of the Fiji Islands. *Oryx*, **41**(4): 51-58.

Patel, K., Ali, S., Sotheeswaran, S. and Dufour, J-P., 2007. Composition of the leaf essential oil of *Cinnamomum verum* (Lauraceae) from Fiji Islands. *Journal of Essential Oil Bearing Plants*, **10**(5): 374-377.

Prasad, S., 2007. Kinetic determination of organosulphur ligands by inhibition: Trace determination of cysteine and maleonitrilodithiolate [MNDT]. *Microchemical Journal*, **85**(2): 214-221.

Prasad, S. and Agarwal, R.K., 2007. Cobalt(II) complexes of various thiosemicarbazones of 4-aminoantipyrine: Syntheses, spectral, thermal and biological studies. *Transition Metal Chemistry*, **32**(2): 143-149.

Ramachandran, V., Kumar, V., Prakash, J.N. and Kumar, S., 2007. Preliminary findings of surface fair-weather electric field trends over small tropical island station, Suva, Fiji. *South Pacific Journal of Natural Science*, **12**: 70-72.

Ramachandran, V., Prakash, J.N., Deo, A. and Kumar, S., 2007. Lightning stroke distance estimation from single station observation and validation with WWLLN data. *Annales Geophysicae*, **25**(7): 1509-1517.

Rao, D., Webb, J.S., Holmström, C., Case, R., Low, A., Steinberg, P. and Kjelleberg, S., 2007. Low densities of epiphytic bacteria from the marine alga *Ulva australis* inhibit settlement of fouling organisms. *Applied Environmental Microbiology*, **73**(24): 7844-7852.

Saket, R.K., Bansal, R.C. and Kumar, A.K.S., 2007. Reliability evaluation of micro hydro-photo-voltaic hybrid power generation using municipal waste water, GMSARN (Global Mekong Subregion Academic and Research Network). *International Journal*, **1**(1): 13-20.

Saket, R.K., Bansal, R.C. and Singh, G., 2007. Generation capacity adequacy evaluation based on peak load considerations. *Journal of Electrical Systems*, **3**(2): 48-60.

Sharma, A. and Paliwal, K.K., 2007. Detecting masquerades using a combination of Naïve Bayes and weighted RBF approach. *Journal in Computer Virology*, **3**(3): 237-245.

Sharma, A. and Paliwal, K.K., 2007. Fast principal component analysis using fixed-point algorithm. *Pattern Recognition Letters*, **28**(10): 1151-1155.

Sharma, A., Pujari, A.K. and Paliwal, K.K., 2007. Intrusion detection using text processing techniques with a Kernel based similarity measure. *Computers and Security*, **26**(7-8): 488-495.

Sharma, B. and Vanualailai, J., 2007. Lyapunov stability of a non-holonomic car-like robotic system. *Nonlinear Studies*, **14**(2): 143-160.

Sharma, B., Vanualailai, J. and Chandra, S., 2007. Dynamic trajectory planning for a standard trailer system. *Far East Journal of Applied Mathematics*, **28**(3): 465-486.

Singh, R.P. and Li, Z., 2007. A mass conservative streamline tracking method for three dimensional CFD velocity fields. *Journal of Flow Visualization and Image Processing*, **14**(1): 107-112.

Smith, B., Diaz, A., Daniels, R. and Winder, L., 2007. Regional and ecotype traits in *Lotus corniculatus* L. with reference to restoration ecology. *Restoration Ecology*, **17**(1): 12-23.

Tyagi, A.P. and Lal, P., 2007. Combining ability analysis in sugarcane (*Saccharum officinarum*). *South Pacific Journal of Natural Sciences*, **25**: 1-9.

VanGossum, H., Beatty, C.D., Charlat, S., Waga, H., Markwell, T., Skevington, J.H., Tuiwawa, M. and Sherratt, T.N., 2007. Male rarity and putative sex-role reversal in Fijian damselflies (Odonata). *Journal of Tropical Ecology*, **23**(5): 591-598.

Vanualailai, J., Sharma, B. and Ali, A., 2007. Lyapunov-based kinematic path planning for a 3-link planar robot arm in a structured environment. *Global Journal of Pure and Applied Mathematics*, **3**(2): 175-190.

Weber, E., 2007. Staatsversagen und Gewalt in Fidschi. *Zeitschrift fur Wirtschaftsgeographie*, Jg. 51 Heft 3 - 4 Dezember 2007, S, 145-159.

Wood, M.D.K., Sun, X., Tong, L., Luo, Q., Katzos, A. and Rispler, A.R., 2007. A new ENF test specimen for the mode II delamination toughness testing of stitched woven CFRP laminates. *Journal of Composite Materials*, **41**(14): 1743-1772.

Wood, M.D.K., Sun, X., Tong, L., Katzos, A. and Rispler, A.R., 2007. The effect of stitch distribution on mode I delamination toughness of stitched laminated composites – experimental results and FEA simulation. *Composites Science and Technology*, **67**(6): 1058-1072.

### **Non-Refereed Journal Articles**

Ash, C.G., 2007. Convergence of project management and change management: a comparative study in it. *The European Journal for the Informatics Professional*, **8**(5): 47-52.

Bridges, D. and Havea, R., 2007. Powers of a Hermitian element in a Banach algebra. *New Zealand Journal of Mathematics*, **36**: 1-10.

Kumar, S., Ramachandran, V., and Kishore, A., 2007. Probing the atmospheric waveguide using ground based observations of radio signals from lightning discharges. *Journal of Marine and Atmospheric Research, India*, **3**(2): 60-65.

Kumar, S., Singh, A.K. and Gwal, A.K., 2007. Effect of up-flowing field aligned electron beams on the electron cyclotron waves in the aural magnetosphere. *Journal Physics*, **68**(4): 611-615.

Lako, J., 2007. Obesity: Glycemia, insulinemia and thrifty genotype aggravated by transformation of diet in the Fijians. *Fiji General Practitioner*, **15**(4): 7-11.

Morrison, C., 2007. Rising threats endanger Pacific amphibians. *Pacific Ecologist*, issue 13, pp.67-69.

Seeto, J., 2007. Wrongly labelled stamp on Fiji's extinct Megafauna Stamps Series. *Pacifica* (journal of the Pacific Islands Study Circle), **45**(179): 43.

Snell, T. and Aalbersberg, W., 2007. Live Rock: A new cash crop for aquarium trade protects Fiji's reef. *Conservation in Practice*, **7**(2): 36-38.

Thaman, R.R., 2007. Restoring the Pacific Islands' rich agricultural traditions: An urgent priority. *Pacific Ecologist*, **15** (Summer 2007/08): 51-57.

Thaman, R.R., 2007. Biodiversity, ethnobiodiversity and biospirituality: A foundation for cultural survival and sustainable living on small islands. *The Pacific Journal of Theology*, series **2**(38): 70-84.

Thaman, R.R., 2007. A matter of survival: Pacific Islands' vital biodiversity, agricultural biodiversity and ethnobiodiversity heritage. *Pacific Ecologist*, **16** (winter): 53-61.

Veitayaki, J., Manoa, P. and Resture, A., 2007. Addressing climate and sea level rise in the Pacific islands in climate changes and globalization - environment and people's life in the Pacific Islands. *Occasional papers*, **48**, pp.1-17.

### **Books Authored**

Bansal, R.C. and Bhatti, T.S., 2007. *Small Signal Analysis of Isolated Hybrid Power Systems: Reactive Power and Frequency Control Analysis*. New Delhi: Narosa Publishers.

Campling, L., Havice, E. and Ram-Bidesi, V., 2007. *Pacific Island Countries, the Global Tuna Industry and the International Trade Regime - A Guidebook*. Honiara: South Pacific Forum Fisheries Agency, 516p.

Nunn, P.D., 2007. *Climate, Environment and Society in the Pacific during the Last Millennium*. Amsterdam: Elsevier, 316p.

Prasad, S.R. and Waqa-Sakiti, H., 2007. *Butterflies of the Fiji Islands*. Suva: Fiji Museum/ University of the South Pacific.

Terry, J.P., 2007. *Tropical Cyclones: Climatology and Impacts in the South Pacific*. New York: Springer, 210p.

### **Books, Journals and Proceedings Edited**

Sulu, R. (ed.), 2007. *Status of Coral Reefs in the South West Pacific: 2004*. Suva: IPS Publications, the University of the South Pacific, 274p.

Taafaki, I.J., Fowler, M.K. and Thaman, R.R. (eds.), 2007. *Uno in aelōñ in Majōl: Kōrā ro, marin uno ko, uno ko* (Translation of *Traditional Medicine of the Marshall Islands: the Women, the Plants, the Treatments*, translated by M.K. Fowler). Suva: IPS Publications, the University of the South Pacific, 199p.

## Chapters in Books

Aung, T. and Singh, A., 2007. Preliminary results of the South Pacific Sea Level and Climate Monitoring Project and its capacity building program. In: Chircorp, A., Coffen-Smout, S. and McConnell, M. (eds.), *The Ocean Yearbook*, volume **21**. Chicago: International Ocean Institute, the University of Chicago press, pp.69-89.

Chand, A.N. and Onwubolu, G.C., 2007. A mobile robot for autonomous book retrieval. In: Mukhopadhyay, S.C. and Gupta, G.S. (eds.), *Autonomous Robots and Agents Series: Studies in Computational Intelligence*, volume **76**. Springer-Verlag, pp.101-107.

Chand, A.N. and Onwubolu, G.C., 2007. Development of a joystick based control for a differential drive robot. In: Sobh, T., Elleithy, K., Mahmood, A. and Karim, M. (eds.), *Innovative Algorithms and Techniques in Automation, Industrial Electronics and Telecommunications*. Netherlands: Springer, pp.37-41.

Mataki, M., Koshy, K. and Nair, V., 2007. Top-down, bottom-up: Mainstreaming adaptation in Pacific Island townships. In: Leary, N., Adejuwon, J., Barros, V., Burton, I., Kulkarni, J. and Lasco, R. (eds.), *Climate Change and Adaptation*. Earthscan, pp.264-278.

Nunn, P.D., 2007. Echoes from a distance: Progress report on research into the Lapita occupation of the Rove Peninsula, southwest Viti Levu Island, Fiji. In: Bedford, S. and Connaughton, S. (eds.), *Oceanic Explorations: Lapita and Western Pacific Settlement - Terra Australis*, volume **26**. Canberra: Australian National University, pp.163-176.

Nunn, P.D., 2007. Promoting sustainability on vulnerable island coasts: A case study of the smaller Pacific Islands. In: McFadden, L., Nicholls, R. and Penning-Rowsell, E. (eds.), *Managing Coastal Vulnerability*. Elsevier, pp.193-221.

Nunn, P.D., 2007. Managing the present and the future of smaller islands. In: Douglas, I., Huggett, R. and Perkins, C. (eds.), *Companion Encyclopedia of Geography: From the Local to the Global - 2<sup>nd</sup> Edition*. London: Routledge, 29p.

Nunn, P.D., 2007. Adapting to climate change in the Pacific Islands. In: Moriwaki, H. and Kawai, K. (eds.), *Global Warming and Pacific Islands, Kagoshima University Research Center for the Pacific Islands Occasional Paper 47*, pp.29-40.

Nunn, P.D. and Pastorizo, M.R., 2007. Geological histories and geohazard potential of Pacific Islands illuminated by myths. In: Piccardi, L. and Masse, W.B. (eds.), *Myth and Geology*. London: Geological Society of London, pp.143-163.

Pohler, S.M.L., 2007. Emsian biostromes, Tamworth Belt, Australia. In: Boulvain, F. (ed.), *Atlas of Facies from Palaeozoic Reefs and Bioaccumulations*, Musée National d'Histoire Naturelle. Paris: Springer, pp.179-181.

Pohler, S.M.L., May, A. and Schönlaub, H.P., 2007. Lower Devonian crinoidal sand banks and stromatoporoid - hydrozoan buildups, Carnic Alps, Austria. In: Boulvain, F. (ed.), *Atlas of Facies from Palaeozoic Reefs and Bioaccumulations*, Musée National d'Histoire Naturelle. Paris: Springer, pp.175-177.

Sharan, R.V., Onwubolu, G.C., Singh, R., Reddy, H. and Kumar, S., 2007. A simple feedback system for low speed dc motor control in robotic applications. In: Sobh, T., Elleithy, K., Mahmood, A. and Karim, M. (eds.), *Innovative Algorithms and Techniques in Automation, Industrial Electronics and Telecommunications*. Netherlands: Springer, pp.397-399.

Ward, C., Berno, T. and Masgoret, A., 2007. Identity, intercultural interaction, and perceived discrimination in international students in New Zealand. In: Barnardo, A.B. (eds.), *The Self, Relationships, and Subjective Well-being in Asia: Psychological, Social, and Cultural Perspectives*. Seoul: Kyoyook-Kwahak- Sa Publishing Company, pp.263-279.

Webb, J.S., Taylor, M., Rice, S., Thomas, T., Rao, D., McDougald, D. and Kjelleberg, S., 2007. Biofilms on living surfaces. In: Hurst, C.J., Crawford, R.L., Garland, J.L., Lipson, D.A., Mills, A.L. and Stetzenbach, L.D. (eds.), *Manual of Environmental Microbiology*. Washington DC: ASM Press, pp.563-574.

Weber, E., 2007. Water in the Pacific Islands. Case studies from Fiji and Kiribati. In: Grover, V.I. (eds.), *Water - Source of Conflict or Cooperation?* New Hampshire: Science Publishers, pp.269-309.

### **Book Reviews**

Nunn, P.D., 2007. Review of Gossling, S. and Hall, C.M. (eds.), 2006, *Tourism and Global Environmental Change: Ecological, Social, Economic and Political Interrelationships*, London: Routledge. *Geographical Research*, **45**(2): 203-204.

Ram-Bidesi, V., 2007. Review of Linden, E., 2006, *Winds of Change: Climate, Weather, and the Destruction of Civilization*, New York: Simon & Schuster, 302pp. *Natural Resources Forum: United Nations Sustainable Development Journal*, **31**(2): 167-169.

### **Conference Presentations - Oral**

Aalbersberg, W., 2007. Locally Managed Marine Areas (LMMAs) – Fiji. *Pacific Asia Biodiversity Transect (PABITRA) Symposium, 21st Pacific Science Congress*, Okinawa, Japan, 12-18 June 2007. (Presented by A. Naikatini)

Ash, C.G., 2007. Convergence of project management and change management: A comparative study in IT. *EMCIS' 2007 European Mediterranean Conference on Information Systems*, Valencia, Spain, 24-26 June 2007.

Ash, C.G., 2007. IT project management in developed and developing countries: A comparative study. *European Meeting on Information Systems Project Management EMIS-PM 2007*, Valencia, Spain, 23-24 June 2007.

Ayoade, J., Anand, P. and Rao, V., 2007. RFID location tracking system for enhancing police services. *Proceedings of the ASME 2007 International Design Engineering Technical Conference and Computers and Information in Engineering Conference – IDETC/CIE 2007*, Las Vegas, USA, September 2007.

Bansal, R.C., 2007. Automatic reactive power control of isolated wind-diesel hybrid power systems using matlab/simulink. *International Conference on Advances in Energy Research (ICAER)*, Indian Institute of Technology, Bombay, India, 12-14 December 2007.

Bansal, R.C., 2007. Mathematical modeling ANN based reactive power control of isolated wind-diesel-micro-hydro hybrid power systems. *International Conference on Advances in Energy Research (ICAER)*, Indian Institute of Technology, Bombay, India, 12-14 December 2007.

Bansal, R.C. and Kumar, V., 2007. Reactive power control of autonomous wind-diesel hybrid power systems using ANN. *8th International Power Engineering Conference (IPEC)*, Singapore, 3-6 December 2007.

Bansal, R.C., Zobaa, A.F. and Hammons, T., 2007. A discussion on the restructuring of Indian power sector. *International Practices in Energy Development and Power Generation in Managing Rapid Demand Growth in Large Asian Economies: China and India 2007 General Meeting*, Tampa, Florida, USA, 24-28 June 2007.

Bhattacharyya, B., Goswami, S.K. and Bansal, R.C., 2007. Loss sensitivity approach in evolutionary algorithms for reactive power planning. *International Conference on Power System (CPRI)*, Bangalore, India, 12-14 December 2007.

Bogiva, A., Meo, S. and Tawake, A., 2007. Strengthening village governance: An approach to underpin communities effort in sustainable development and resource management in Fiji. *International Pacific Maine Educators Conference*, Honolulu, Hawaii, 15-18 January 2007.

Davendra, D. and Onwubolu, G.C., 2007. Flow shop scheduling using enhanced differential evolution algorithm. *European Conference on Modeling and Simulation (ECMS) 2007*, Prague, Czech, 4-6 June 2007.

Davendra, D. and Onwubolu, G.C., 2007. Enhanced differential evolution hybrid scatter search for discrete optimization. *IEEE Congress on Evolutionary Computation*, Singapore, 25-28 September 2007.

Davendra, D., Zelinka, I. and Onwubolu, G.C., 2007. Chaotic optimization. *European Conference on Modeling and Simulation (ECMS) 2007*, Prague, Czech, 4-6 June 2007.

Garimella, S., Terry, J.P. and Lal, R., 2007. Sedimentation rates in river basins of some South Pacific islands frequented by cyclones and heavy rainfall. *21st Pacific Science Congress*, Okinawa, Japan, 13-18 June 2007.

Gonelevu, M., 2007. Phylogenetics relationship of the genus *Cribrochalina*: Porifera: Demospongiae: (Niphatidae Van Soest). *Evolution 2007 Conference*, Christchurch, New Zealand, 16-20 June 2007.

Gupta, S.N., 2007. Minimizing the coefficient of variability with normally distributed parameters. *40<sup>th</sup> Annual Convention of Operations Research Society of India (ORSI)*, New Delhi, India, 4-6 December 2007.

Havea, R., 2007. Finitely generated Banach algebras and local Nullstellensätze. *Sixth Hawaii International Conference on Statistics, Mathematics and Related Fields*, Honolulu, Hawaii, 17-19 January 2007.

Jokhan, A.D., 2007. Are laboratory course still relevant in the 21<sup>st</sup> century? How can we manage laboratory courses with declining resources? *2007 National Uniserve Science Conference*, University of Sydney, Australia, 2007.



Keppel, G., 2007. Pre-historic and historic invasions of non-native trees: Lowland rainforests in Western Samoan Pacific Asia Biodiversity Transect (PABITRA) sites. Presented at the *49th Annual Symposium of the International Association for Vegetation Science (IAVS)*, Palmerston North, New Zealand, 12-17 February 2007.

63

Kumar, A. and Kumar, S., 2007. Solar flare effect on subionospheric VLF transmitter signals received at low latitude in the South Pacific region. Presented in *International CAWSES Symposium*, Kyoto University, Japan, 23-27 October 2007.

Kumar, S., Kishore, A. and Ramachandran, V., 2007. Higher harmonic tweek sferics observed at low latitude: Estimation of VLF reflection heights and tweeks propagation distance. *Indian Science Congress*, Vishakhapattanam, India, 3-7 January 2007.

Kumar, V. and Bansal, R.C., 2007. Matrix converter based wind energy conversion systems. *8th International Power Engineering Conference (IPEC) 2007*, Singapore, 3-6 December 2007.

Lal, S. and Onwubolu, G.C., 2007. E-manufacturing system: From design to performance evaluation. *22nd IEEE International Conference on Advanced Information Networking and Applications (AINA) 2008*, GinoWan, Okinawa, Japan, 25-28 March 2008.

Limalevu, L., Koshy, K. and Mataki, M., 2007. Integrated assessment and action methodology for climate change and sustainable development. Paper presented to *Intergovernmental Panel on Climate Change TGICA expert meeting*, Nadi, Fiji, June 2007.

Meo, S. and Tawake, A., 2007. Marrying traditional cultural values and science in an effort to effectively conserve and sustain local fisheries at village level in Fiji. *International Pacific Marine Educators Conference*, Honolulu, Hawaii, 15-18 January 2007.

Morley, C., 2007. Another benefit of rat eradications: The opportunity to remove more invasive alien species. Conference on *Rats, Humans, and their Impacts on Islands: Integrating Historical and Contemporary Ecology*, University of Hawaii, Hawaii, 27-31 March 2007.

Morley, C. and Winder, L., 2007. The effect of mongoose on the distribution of native and introduced birds in the Fiji Islands. *Biodiversity Extinction Crisis Conference*, Sydney, Australia, 10-12 July 2007.

Morrison, C., 2007. Diet and habitat preferences of the Fiji crested iguana (*Brachylophus vitiensis*) on Yadua Taba. Society for Conservation Biology Conference on *Biodiversity and Extinction Crisis: A Regional Perspective*, University of New South Wales, Sydney, Australia, 10-12 July 2007.

Morrison, C., 2007. Herpetofauna and bat monitoring in Fiji Pacific Asia Biodiversity Transect (PABITRA) sites. Presented by A. Naikatini, *21st Pacific Science Congress*, Okinawa, Japan, 12-18 June 2007.

Naikatini, A., 2007. Long-term ecological research projects in Pacific ecosystems and Pacific Asia Biodiversity Transect (PABITRA) landscapes. *PABITRA Symposium, 21st Pacific Science Congress*, Okinawa, Japan, 12-18 June 2007.

Naikatini, A., 2007. The native land-birds of three Fiji Pacific Asia Biodiversity Transect (PABITRA) sites. *PABITRA Symposium, 21st Pacific Science Congress*, Okinawa, Japan, 12-18 June 2007.

Narayan, E., Christi, K. and Morley, C., 2007. Captive breeding programmes for an endangered Fijian frog (*Platymantis vitianus*): Implications for conservation and management. Paper presented at the *Australian Herpetological Society Meeting (ASH) 2007*, Camp Quararup, Albany, Western Australia, 3-7 December 2007.

Narayan, E., Christi, K. and Morley, C., 2007. Captive management, breeding and aspects of reproductive physiology of the Fijian ground frog *Platymantis vitianus*. Paper presented at the *Biodiversity and Extinction Crisis Conference*, University of New South Wales, Sydney, Australia, 10-13 July 2007.

Nunn, P.D., 2007. Traditional knowledge for coping with disaster in the Pacific Islands. *International Symposium on Dialogue between Social and Natural Sciences*, Honolulu, Hawaii, 27 February 2007.

Nunn, P.D., 2007. Bridging the gulf between science and society: Imperatives for minimizing societal disruption from climate change in the Pacific. Keynote Address at the *International Symposium on Dialogue between Social and Natural Sciences*, Honolulu, Hawaii, 28 February 2007.

Nunn, P.D., 2007. A shock to the system: Effects of climate change on Pacific Island societies around AD 1300. *Society for American Archaeology 72<sup>nd</sup> Annual Meeting*, Austin, Texas, 18 April 2007.

Nunn, P.D., 2007. Responding to the challenges of climate change in the Pacific Islands: Management and technological imperatives. Plenary Address at the *Intergovernmental Panel on Climate Change (IPCC) Meeting*, Nadi, Fiji, 20 June 2007.

Nunn, P.D., 2007. Understanding the place properly: Insights into Lapita lifeways from palaeogeographic reconstructions. *7<sup>th</sup> Lapita Conference*, Honiara, Solomon Islands, 4 July 2007. (Presented by T. Heorake).

Nunn, P.D., 2007. Impacts of climate change in the tropical Pacific Islands: Current responses and future challenges. Keynote address at the *3<sup>rd</sup> International Student Conference*, Ibaraki University (ISCIU3), Mito, Japan, 6 October 2007.

Nunn, P.D., 2007. Sustainability and Climate Change in the Developing World. *Sustainability Forum*, Ibaraki University, Mito, Japan, 29 October 2007.

Nunn, P.D., Ishimura, T., *et al.*, 2007. Definition of initial Eastern Lapita style. *7<sup>th</sup> Lapita Conference*, Honiara, Solomon Islands, 4 July 2007. (Presented by Tomo Ishimura).

Osborne, T., 2007. Population genetics, landscape genetics, and phylogeography of the Fiji frogs (Genus: *Platymantis*). *Evolution 2007 Conference*, Christchurch, New Zealand, 16-20 June 2007.

Osborne, T., 2007. Broad and fine scale patterns in distribution and phenology of *Platymantis vitiensis* in Savura Reserve. *Pacific Asia Biodiversity Transect (PABITRA) Symposium, 21st Pacific Science Congress*, Okinawa, Japan, 12-18 June 2007. (Presented by A. Naikatini).

Prasad, S. and Chetty, A., 2007. Determination of nitrate contents in fresh and cooked vegetables using flow injection analysis with UV detection. Presented at *New Zealand Institute of Food Science and Technology (NZIFST) Conference 2007*, Wellington, New Zealand, 19-21 June 2007.

Prasad, S. and Chetty, A., 2007. Nitrate-N determination in Fiji's leafy vegetables: Study of the effects of cooking and freezing. Presented at New Zealand Institute of Food Science and Technology Inc. *New*

Zealand Institute of Food Science and Technology (NZIFST) Conference 2007, Wellington, New Zealand, 19-21 June 2007.

Rao, D., Webb, J.S., Holmstrom, C. and Kjelleberg, S., 2007. Biofilm formation of epiphytic bacteria on the green alga *Ulva australis*. *4th ASM Conference on Biofilms*, Quebec City, Canada, 25-29 March 2007.

Ratiram, A., Kahsai, K. and Terry, J.P., 2007. Identifying sources of abundant coarse bedload sediments that form the Jourdain River braidplain on Santo Island, Vanuatu. *South Pacific Applied Geoscience Commission 36th Annual Conference*, Nuku'alofa, the Kingdom of Tonga, 22-29 November 2007.

Raturi, A., 2007. Energy efficiency and renewable energy strategies in PICs. *7th Meeting of the Global Forum on Sustainable Energy*, Vienna, Austria, 20-23 November 2007.

Raturi, A. and Mario, R., 2007. Energy efficiency and renewable energy in Pacific Island countries. *Seventh Meeting of GFSE*, Vienna, Austria, November 2007.

URL:

[http://www.gfse.at/fileadmin/dam/gfse/gfse7/Plenary7/4\\_GFSE7\\_Presentation\\_UniversityOfTheSouthPacifics\\_Raturi.pdf](http://www.gfse.at/fileadmin/dam/gfse/gfse7/Plenary7/4_GFSE7_Presentation_UniversityOfTheSouthPacifics_Raturi.pdf)

Rounds, I., 2007. The conservation, management and ethnobotany of sago (*Metroxylon vitiense*) in south-eastern Viti Levu. Society for Conservation Biology Conference on *Biodiversity and Extinction Crisis: A Regional Perspective*, University of New South Wales, Sydney, Australia, 10-12 July 2007.

Saunders, A., Blaffart, H., Morley, C., Kuruyawa, J., Masibalvau, V. and Seniloli, E., 2007. A "community" approach to invasive species management: Some Pacific case studies. *Invasive Vertebrates Conference*, Fort Collins, Colorado, USA, August 2007.

Singh, S., 2007. Distribution and characterization of root knot nematodes from the Fiji Islands. *Evolution 2007 Conference*, Christchurch, New Zealand, 16-20 June 2007.

Symonds, J., Parry, D., McPherson, K. and Ayoade, J., 2007. Radio Frequency Identification (RFID) for assisted living: Testing the Aura Object Location (OAL) Model. *18th Australasian Conference on Information Systems – ACIS*, Toowoomba, Queensland, Australia, December 2007.

Tawake, A., Bogiva, A. and Meo, S., 2007. Establishment of support team – a decentralization process to sustain resource management intervention at the province level in Fiji. *International Pacific Marine Educators Conference*, Honolulu, Hawaii, 15-18 January 2007.

Tawake, A. and Katonivere, A., 2007. Locally Managed Marine Areas in Fiji. *Proceedings of the Our Sea of Islands: A Regional Forum for Oceania on Marine Managed Areas and World Heritage*, Honolulu, Hawaii, 29 January - 2 February 2007.

Thaman, R.R., 2007. The University of the South Pacific and prospects for the conservation, sustainable use and equitable sharing of island ethnobiodiversity: A plea for a marriage of modern science and local and indigenous knowledge as a basis for sustainable "island life". *Ethnobotany Summit – Public Face of Ethnobotany*, National Tropical Botanical Garden, Lawai, Kaua'i, Hawaii, 27-30 January 2007.

Thaman, R.R., 2007. Sinking island arks: Island biodiversity and island living under threat and the priority need for island biodiversity conservation. Keynote address. "Diversity and Change - Challenges and Opportunities for Managing Natural and Social Systems". *21st Pacific Science Congress*, Okinawa Convention Centre, Okinawa, Japan, 12-18 June 2007.

Thaman, R.R., 2007. Biodiversity “cools spots” under threat: The priority need for community-based research and conservation and of atoll biodiversity and ethnobiodiversity in the Asia-Pacific (PABITRA) region. Session 1-4 “Long-term Ecological Research Projects in Pacific Ecosystems and PABITRA Landscapes”. *21st Pacific Science Congress*, Okinawa Convention Centre, Okinawa, Japan, 12-18 June 2007.

Thaman, R.R., 2007. Reef life and culture under threat: the conservation status of coral reef biodiversity and ethnobiodiversity in the Pacific Islands. Session 1.9 “Coral Reefs and Coral Reef Fisheries: Knowledge and Management”. *21st Pacific Science Congress*, Okinawa Convention Centre, Okinawa, Japan, 12-18 June 2007.

Thaman, R.R., 2007. Island biodiversity and ethnobiodiversity: Conservation, sustainable use and equitable sharing of biodiversity and ethnobiodiversity as a foundation for sustainable island life. Keynote address at the *Inaugural Meeting of the IGU Commission on Islands: Island Geographies International Conference*, Taiwan University, Taipei, Taiwan, 29 October - 3 November 2007.

Thaman, R.R., 2007. Bioethics and indigenous Pacific Island perspectives and priorities for ethnobiological research. *Fiji National Bioethics Meeting*, Pacific Theological College, Suva, Fiji, 11-13 April 2007.

Thaman, R.R., 2007. Organic sugarcane farming as a foundation for sustainable life in Fiji. *National Stakeholder Meeting on Organic Sugar Potential in Fiji*, Tanoa Waterfront Hotel, Lautoka, Fiji, 12-13 April 2007.

Thaman, R.R., 2007. The University of the South Pacific, biodiversity, ethnobiodiversity and education for sustainable island and ocean development. Science Council of Asia (SCA) - Pacific Science Association (PSA) Joint Symposium on Energy and Environment - Panel Discussion A: “Education and Environment”. *21st Pacific Science Congress*, Okinawa Convention Centre, Okinawa, Japan, 12-18 June 2007.

Thaman, R.R., 2007. Agroforestry, trees outside forests and arboreal ethnobiodiversity as a basis for conservation, sustainable use and equitable sharing of biodiversity and genetic resources in the Pacific Islands. *Symposium on Regional Forest Genetic Resources Conservation and Management in the Pacific*, Tanoa International Hotel, Nadi, Fiji, 25-29 June 2007.

Thaman, R.R., Fong, T., Balawa, A. and Fisher, M., 2007. The ecological importance and ethnobiodiversity of parrotfishes (Scaridae): A Pacific Island perspective. Session 1.9 “Coral Reefs and Coral Reef Fisheries: Knowledge and Management”. *21st Pacific Science Congress*, Okinawa Convention Centre, Okinawa, Japan, 12-18 June 2007.

Thomas, N., Winder, L., Morrison, C. and Morley, C., 2007. Determining the spatial associations of the Fiji ground frog and the cane toad on Viwa Island, Fiji using SADIE: Implications for conservation and management. *Biodiversity Extinction Crisis Conference*, Sydney, Australia, 10-12 July 2007.

Tuiwawa, M., 2007. Vegetation ecology in Pacific Asia Biodiversity Transect (PABITRA) Island forests – species/area curves to determine minimum sample plot size. *49th International Association of Vegetation Science Conference*, Massey University, Palmerston North, New Zealand, 12-16 February 2007.

Tuiwawa, M., 2007. The establishment of long term vegetation monitoring plots in lowland and upland tropical rain forest in the Pacific Asia Biodiversity Transect (PABITRA) Fiji landscapes. *PABITRA Symposium, 21st Pacific Science Congress*, Okinawa, Japan, 12-18 June 2007.

Tyagi, A.P., Davison, J. and Comai, L., 2007. Genome size differences in *Arabidopsis thaliana* due to polymorphism of heterochromatic repeats in DNA. Invited presentation at the *21st Pacific Science Congress*, Okinawa, Japan, 12-18 June 2007.

Vave, R., 2007. Communicating marine conservation results: The two-levels. *International Pacific Marine Educators Conference*, Honolulu, Hawaii, 15-18 January 2007.

Waqa, H., 2007. Taxonomy, phylogenetics and biogeography of the Fijian longhorn beetles. *Evolution 2007 Conference*, Christchurch, New Zealand, 16-20 June 2007.

### **Refereed Conference Papers**

Dai, X., Chaudhary, K. and Grundy, J., 2007. Comparing and contrasting micro-payment models for content sharing in P2P networks. *Third International IEEE Conference on Signal-Image Technologies and Internet-Based System (SITIS'07)*, Shanghai, China, 16-19 December 2007. IEEE Computer Society, pp.347-354.

Gupta, S.N., 2007. A transshipment problem with random demands. In: Wade, B.A. (ed.), *Proceedings of the International Conference on Computational and Mathematical Methods in Science and Engineering*, Illinois Institute of Technology, Chicago, United States of America, 20-23 June 2007. Chicago: Illinois Institute of Technology, pp.180-189.

Li, Z., 2007. Further investigation of an adaptive three-dimensional mesh refinement method with a central vortex velocity field. In: ICCES Organising Committee (eds.), *International Conference on Computational and Experimental Engineering and Sciences (ICCES)*, Miami, Florida, USA, 3-8 January 2007. Miami: ICCES Committee, **3**(4): 251-256.

Raj, N. and Li, Z., 2007. Creating streamtubes based on mass conservative streamlines. In: *Proceedings of International Conference on Computer, Electrical and System Science, and Engineering 2007*, Bangkok, Thailand, 14-16 December 2007. Bangkok: World Academy of Science, Engineering and Technology, **26**(4): 396-400.

### **Non-Refereed Conference Papers**

Kini, P.G., Bansal, R.C. and Aithal, R.S., 2007. A brief overview of power quality with special focus on voltage variation and unbalance. In: *Proceedings of National Conference on Advanced Energy Conversion Technologies (AECT)*, Manipal, India, 23 March 2007. Manipal: Department of Electrical and Electronics, Manipal Institute of Technology, pp.1-5.

Onwubolu, G.C., Buryan, P. and Abraham, A., 2007. Self organizing data mining using enhanced group method data handling approach. In: *Proceedings of the First European Conference on Data Mining*, Lisbon, Portugal, 5-7 July 2007. Portugal: IADIS Press, pp.170-175.

Onwubolu, G., Buryan, P., Garimella, S., Ramachandran, V., Buadromo, V. and Abraham, A., 2007. Self organizing data mining for weather forecasting. In: *Proceedings of the First European Conference on Data Mining*, Lisbon, Portugal, 5-7 July 2007. Portugal: IADIS Press, pp.81-88.

Ram, A.N., Gawander, J.S., Jokhan, A.D. and Garan, K., 2007. Soil loss and declining sugarcane yields on sloping land in Fiji. *Proceedings of the International Society for Sugar Cane Technology*, **26**: 190-196.

Thaman, R.R., 2007. Island biodiversity and ethno biodiversity: Conservation, sustainable use and equitable sharing of biodiversity and ethnobiodiversity as a foundation for sustainable island life. In: Tsai, H.M. (ed.), *Proceedings of the Inaugural Meeting of the IGU Commission on Islands: Island Geographies International Conference*, 29 October - 3 November 2007, Taiwan University, Taipei, Taiwan. Taipei: Taiwan University, pp.D.4.1 - D.4.34.

Veitayaki, J., Manoa, P. and Resture, A., 2007. Addressing climate change and sea level rise in the Pacific Islands. Paper presented at the *Conference on Climate Change and Globalisation in the Pacific Islands*, Kagoshima University, Japan, 18 February 2007. Kagoshima University Research Center for the Pacific Islands *Occasional Papers*. Kagoshima, Japan: Kagoshima University Research Center for the Pacific Islands, no.47, pp.1-17.

### **Workshop Presentations**

Nunn, P., 2007. A shock to the system: Climatic disruption of Pacific Island societies around AD 1300. Keynote Address at the *NOAA/IPRC Workshop on Climatic Changes in the Last 1500 Years*, East-West Center, Honolulu, Hawaii, 13 November 2007.

Thaman, R.R., 2007. Coral reef and marine ethnobiodiversity – a missing link in the application of modern science to the management, rehabilitation and use of coral reef ecosystems. *Workshop on the Status of Coral Reefs and Use of their Resources. CRISP Component 2A: Knowledge, Management, Rehabilitation and Beneficial use of Coral Ecosystems*, CRIOBE, Moorea, French Polynesia, 2-5 April 2007.

Thaman, R.R., 2007. Interlinkages between climate change and biodiversity. Ministry of Labour and Industrial Relations *Tourism and Environment Climate Change/Biodiversity Workshop*, Holiday Inn Hotel, Suva, Fiji, 4 June 2007.

Thaman, R.R., 2007. Agroforestry, agrobiodiversity and ethnobiodiversity as a foundation for agricultural innovation and sustainable development in the Pacific Islands – the need for a holistic approach. Paper presented at *CTA/USP Regional Workshop on Innovation and Foresight for Boosting Pacific Agriculture*, Southern Cross Hotel, Suva, Fiji, 16-19 July 2007.

Tyagi, A.P., 2007. Forest Genetic Resources: conservation and utilization in Pacific Island Countries (PICs). Presented at the *Regional Workshop on Forest Genetic Resources Conservation and Management*, Nadi, Fiji, 25-29 June 2007.

### **Published Workshop Articles**

**Chandra, R. and Onwubolu, G.C., 2007. The application of neural networks in prediction problems. In: *Proceedings of International Workshop on Inductive Modeling*, Prague, Czech, September 2007, pp.46-54.**

**Onwubolu, G.C., 2007. Data mining using inductive modeling approach. In: *Proceedings of International Workshop on Inductive Modeling, Prague, Czech, 2007*, pp.78-86.**

**Onwubolu, G.C., 2007. Design of hybrid differential evolution and group method of data handling for inductive modeling. In: *Proceedings of International Workshop on Inductive Modeling, Prague, Czech, 2007*, pp.87-95.**

**Sharma, A. and Onwubolu, G.C., 2007. A hybrid approach for modeling high dimensional medical data. In: *Proceedings of International Workshop on Inductive Modeling, Prague, Czech, 2007*, pp.39-45.**

### **Seminars and Other Presentations**

Chand, A., 2007. A standardized constraint based knowledge discovery approach to university timetabling. Presented at the School of Computing Science, University of Nottingham, Nottingham, United Kingdom, 20 November 2007.

Khan, M.G.M., 2007. Mathematical programming in stratified random sampling. Center for Survey Statistics and Methodology, Department of Statistics, Iowa State University, Ames, Iowa, USA, 10 September 2007.

Nunn, P., 2007. *Geological issues in the Pacific Islands*. School of Geology, Ibaraki University, Mito, Japan, 26 October 2007.

Nunn, P., 2007. Reefs and seafood in ancient times: Interactions between people and marine resources in pre-modern times in the Pacific Islands. *Inaugural JICA Public Lecture*, School of Marine Studies, the University of the South Pacific, Suva, Fiji, 16 May 2007.

Thaman, R.R., 2007. Indigenous Pacific Island perspectives on priorities for ethnobiology/ethnobotany. *Ethnobotany Summit – public Face of Ethnobotany*, Lawai, Kaua'i, Hawaii, 27-30 January 2007.

Thaman, R.R., 2007. Island life under threat: Ethno biodiversity as a foundation for cultural survival and sustainable living on small islands. Kaua'i Community College, Lihue, Hawaii, 31 January 2007.

### **Magazine Articles**

Feussner, K.D., 2007. Marine natural products research: Expedition to the Solomon Central Islands Province. *Melanesian Geo*, June, issue 6, p.26.

Morrison, C., 2007. Conservation of the Fijian Crested Iguana (*Brachylophus vitiensis*) through diet and habitat studies. *Melanesian Geo*, January-April, issue 4, pp.10-12.

Narayan, E., Christi, K. and Morley, C., 2007. Conservation of the Fijian ground frog (*Platymantis vitianus*) through an *exsitu* captive management study. *Melanesian Geo*, May-September, issue 5, pp.16-17.

Rounds, I., 2007. Fiji's sago palm: A palm under threat. *Melanesian Geo*, October-December, issue 6, pp.16-17.

Terry, J.P., 2007. Pacific Island vulnerability to tropical cyclones - facing the perils in a warmer world. *Just Change*, October, p.20.

Veitayaki, J., 2007. Articulating sustainable development in Fiji. *Melanesian Geo*, issue 5, pp.30-33.

Waga-Sakiti, H., 2007. Entomology work in Fiji: How much do we really know? *Melanesian Geo*, May-September, issue 5, pp.24-25.

Weber, E., 2007. Zucker auf Fidschi und die EU Agrarreform. *Pazifik Informationsstelle*, Dossier nr. 78, Neuendettelsau, Marz 2007, 34 Seiten.

### **Newspaper Articles**

Ahmed, M.R., 2007. The role of engineers. Voice of the People. *The Fiji Times*, 7 December.

Ahmed, M.R., 2007. Energy conservation. Letters to the Editor. *The Fiji Sun*, 13 June.

### **Newsletter Article**

Kumar, S. and Ramachandran, V., 2007. Annual Research Report, Union of Radio Science International (URSI) - VERSIM Group. *VLF/ELF Remote Sensing of Ionospheres and Magnetospheres Newsletter*, no.22, December issue.

### **Professional and Technical Reports**

Aalbersberg, W., Cegumalua, A. and Berno, T., 2007. Food matters: Food safety, hygiene and presentation for budget accommodation operators. Votua. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.2007/4, 54p.

Bogiva, A., Meo, S., Radikedike, P. and Koroiwaqa, I., 2007. Vuli ni Maroroi ni Yaubula-Tikina Dawasamu-Silina, Silina, Dawaasamu, Tailevu. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.190, 31p.

Bogiva, A., Radikedike, P., Fong, S., Meo, S. and Ratuniata, R., 2007. Leadership Training and Qoliqoli Management Plan Review Workshop Report. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.191, 32p.

Coleman, K., 2007. Shallow bed depositing in piggeries. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.C189, 8p.

Comley, J., Korovulavula, I., Naikatini, A., Meo, S., Fong, S. and Volavola-Tawake, L., 2007. The Environmental Impact Assessment (EIA) report on the World Hobbie Cat - USP reclamation development, Laucala Bay, Suva point. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.211, 80p.

Comley, J., Vave, R., Cakacaka, A., Meo, S., Tawake, A., Leopold, M. and Lecchini, D., 2007. An examination of the effectiveness of different taxonomic survey intensities represented by indicator fish



species used in different methodologies in understanding the effects of marine protected area designation on fish population abundance in a Fijian context. ISP-IRD/USP Workshop. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.2007/01, 19p.

Dumaru, P., 2007. Report of the Waste Management Workshop for Bau Island. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.185, 39p.

Fenner, D., 2007. Coral diversity survey: Volivoli beach Viti Levu, Dravuni and great astrolabe reef, Fiji. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, 2007/03, 35p.

Haynes, A. and Hughes, B.T., 2007. Baseline ecological and water quality studies of Wainivesi and Wainamako creeks, Tacirua. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.C188, 13p.

Hughes, B.T., 2007. Workshop report on Tourism Carrying Capacity Assessment and Sustainable Tourism in Fiji. *IAS Environmental Studies*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.184, 30p.

Hughes, B.T., 2007. Water quality monitoring in the Monasavu reservoir, five weirs and Wailoa River for August and March 2006. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.186, 25p.

Koroiwaqa, I., Bogiva, A. and Radikedike, P., 2007. Tikina Dawasamu/Nakorotubu biological monitoring survey and revision of Management Plan Workshop report (Fijian Version). *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.197, 80p.

Korovulavula, I. and Naikatini, A., 2007. The Global Environment Facility (GEF) - Small Grants Programme (SGP) planning grant report on the Naisaumua eco-tourism and traditional conservation project. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.212, 19p.

Korovulavula, I., Radikedike, P., Salaca, A. and Ratuniata, R., 2007. Ripote ni Vuli/Bose Ni Buli Tuvatuvu Levu (2007-2011), na Veikoro Ena Loma Ni Tikina ko Tavua. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.195, 21p.

Korovulavula, I., Tamata, B. and Hughes, B., 2007. The Yavusa Salatu environment and financial assessment report on Fulton College Dumpsite. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.213, 14p.

**Koshy, K., Briguglio, L. and Nurse, L., 2007. *Climate change and small island states. In: Commonwealth Policy studies Unit, University of London, Uganda's Commonwealth Summit, Briefing Paper on SIDS CC, Kampala: pp.34-45.***

Koshy, K., Lal, M. and Mataki, M., 2007. A review document entitled *Sustainable Development – A Pacific Islands Perspective*. Submitted to UNESCO as part of the MOU agreement between USP and UNESCO.

Koshy, K., *et al.*, 2007. A series of contributions on the past and current state of air, land, water and biodiversity in the Pacific Island countries to UNEP for the first draft of the GEO-4 Report. This was

done as part of the MOU agreement between USP and UNEP which identified USP as a Collaborating Centre for GEO-4.

Lovell, E.R. and Sykes, H., 2007. Status report: Fiji. In: Sulu, R. (ed.), *Status of Coral Reefs in the Southwest Pacific*. Suva: the University of the South Pacific, Suva Institute of Pacific Studies, pp.1-83.

Meo, S. and Bogiva, A., 2007. Tikina Mualevu Resource Management Action Planning Workshop, Mavana village, Vanua Balavu, Lau. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.199, 26p.

Meo, S. and Bogiva, A., 2007. Tikina Mualevu Community Resource Management Action Planning Workshop, Boitaci, Mualevu village, Vanua Balavu, Lau. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.201, 22p.

Meo, S., Bogiva, A., Radikedike, P. and Sikolia, J., 2007. Participatory Learning and Action (PLA) Training of Trainers Workshop Report, Vanua Balavu, Lau (Fijian version). *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.203, 68p.

Meo, S. and Radikedike, P., 2007. Yacata Island Community Resource Management Action Planning Workshop, Yacata Village, Cakaudrove. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.202, 25p.

Meo, S., Sikolia, J. and Radikedike, P., 2007. Tikina Lomaloma Vanua Balavu Resource Management Action Planning Workshop, Namalata, Dakuilomaloma, Narocivo village, Vanua Balavu, Lau. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.204, 23p.

Meo, S., Sikolia, J. and Radikedike, P., 2007. Tikina Lomaloma Vanua Balavu Resource Management Action Planning Workshop, Susui village, Vanua Balavu, Lau. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.205, 17p.

Meo, S., Sikolia, J. and Radikedike, P., 2007. Tikina Lomaloma Vanua Balavu Resource Management Action Planning Workshop, Tuvuca Island, Vanua Balavu, Lau. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.206, 16p.

Meo, S., Sikolia, J. and Radikedike, P., 2007. Tikina Lomaloma Vanua Balavu Resource Management Action Planning Workshop, Uruone village, Vanua Balavu, Lau. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.207, 18p.

Meo, S. and Tawake, A., 2007. Fiji Locally-Managed Marine Area (FLMMA) Network National Learning Lessons Workshop Report, Forestry Training School, Colo-i-Suva. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.192, 41p.

Movono, M. and Comley, J., 2007. Marine baseline survey of Balawa Beach, Nacula Island, Yasawas. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.C187, 18p.

Parrish, R. and Tupufia, S., 2007. Report on friendly (shy) ground dove (*Gallicolumba Staini*): work on Nu'utele Island and Upolu, Samoa. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.2007/02, 11p.

Radikedike, P. and Meo, S., 2007. Veratavou Locally Managed Marine Area project community biologically and socio-economic monitoring survey-project site follow up visit report. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.194, 37p.

Rupeni, S., 2007. USP/APN Climate Change Implications on Biodiversity-Youth Scenario Simulations Regional Workshop. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.193, 61p.

Rupeni, S., 2007. Ripote Ni Vuli Ni Veisau Ni Draki Kei Na Kena Dramataki, Naboutini, Saqani, Cakaudrove. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.208, 37p.

Rupeni, S. and Baleilevuka, D., 2007. Ripote Ni Vuli Ni Tabagone Ena Maroroi Ni Yaubula Kei Na Kena Dramataki, Muaivuso e Navakavu, Rewa. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.209, 30p.

Seeto, J., 2007. Coral Trouts of Fiji. Text for *Philatelic Bureau Bulletin*, no.225. Philatelic Bureau of Fiji. Stamps released on 20 October 2007, 2 pages.

Smith, W. and Korovulavula, I., 2007. The field test and review of the Fiji Forest Certification Standard Report. *IAS Technical Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.214, 73p.

Sullivan, N. and Ram-Bidesi, V., 2008. In: Diffey, S. and Gillett, R. (eds.), 2008, *Gender Issues in the Tuna Fisheries: Case studies in Papua New Guinea, Fiji and Kiribati*. Report for the Secretariat of the Pacific Community, Forum Secretariat and the Forum Fisheries Agency, 59p.

Tabunakawai, M., Waqainabete, S., Tawake, A., Vave, R. and Meo, S., 2007. Fiji Locally Managed Marine Area (FLMMA) Network National Learning Lessons Workshop report. Centre for Appropriate Technology and Development (CATD) Nadave-Tailevu. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.200, 84p.

Tamata, L., Tawake, A., Radikedike, P. and Ratuniata, R., 2007. Fiji Locally Managed Marine Area Network (FLMMA) Community Leaders and Monitors Training Workshop, Ucuivanua, Verata, Tailevu. *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.196, 56p.

Tawake, A., Vuki, V. and Aalbersberg, W., 2007. Fishing for *Anadara*: A case study for Ucuivanua Village in Verata, Fiji Islands. *SPC Women in Fisheries Information Bulletin*. Suva: Secretariat of the Pacific Community, 5p.

Tawake, L., Koroiwaqa, I. and Fong, S., 2007. Vuli Ni Kena Dikevi Lesu Na I Tuvatuva Ni Kena Marorori Ni Qoliqoli (2004), Namatakula/Vucilevu (24 September), Navola (24 September), Komave (25 September) kei Biausevu (1 October). *IAS Environmental Studies Report*. Suva: Institute of Applied Sciences, the University of the South Pacific, no.210, 20p.

Veitayaki, J., Tuwai, I., Ram-Bidesi, V. and Resture, A., 2007. Participatory project design and development in Vunisinu and Nalase villages, Fiji. Trainers Report. *International Waters Project - Pacific Technical Report*. Apia, Samoa: Secretariat of the Pacific Regional Environment Programme, no.56, 107p.

### **Other Outputs**

Veitayaki, J. and Singh, S., 2007. *Mositi Vanuaso: Rehabilitation of Coastal Habitats* (English and Fijian DVD). Produced for *Energy Globe Award*, EU Parliament, Brussels May 2007.

Veitayaki, J., Singh, S. and Alefaio, O., 2007. *Mositi Vanuaso: Rehabilitation of Coastal Habitats* (English and Fijian DVD). Produced for *Pacem in Maribus XXXII, Women, Youth and the Sea*, Birkirkara, Malta, 5-8 November 2007.

## **Research Outputs for Other USP Departments**

### **Course Design and Development**

#### **Refereed Journal Article**

Whelan, R.R., 2007. Neuroimaging of cognitive load in instructional multimedia. *Education Research Review*, 2(1): 1-12.

### **College of Foundation Studies**

#### **Conference Presentation - Oral**

Manu, S., 2007. The role of English in a Tongan bilingual, mathematical context. Paper presented at the *AIS St Helens' Centre for Research in International Education Conference*, Auckland, New Zealand, June 2007.

#### **Workshop Presentation**

Manu, S., 2007. Vernacular and Mathematics in the Pacific. Paper presented at the *PRIDE 3rd Capacity Building Workshop for National and State Coordinators*, Nadi, Fiji, May 2007.

### **Library**

#### **Conference Presentation – Oral**

Tabalala, L. and Paula, H.J., 2007. An information literacy skills package for the South Pacific. Presented at the *World Library and Information Congress 73rd IFLA General Conference and Council*, Durban, South Africa, 19-23 August 2007.

### **Lautoka Campus**

#### **Refereed Conference Paper**

Maebuta, J., 2007. Quality of basic secondary education in a post-conflict context: A study of urban community high schools in Solomon Islands. In: Denman, B.D. (ed.), *Proceedings of the Australian and New Zealand Comparative and International Education Society 35th Annual Conference*, University of Auckland, Auckland, New Zealand, 29 November - 2 December 2007. Armidale, Australia: the University of New England and the Australian and New Zealand Comparative and International Education Society, pp.104-122.

#### **Conference Presentations – Oral**

Maebuta, J., 2007. Sustaining Rural Training Centre (RTC) - based TVET in Solomon Islands and its implications for continuing and community education policy and practices in the Pacific region. Paper

presented at the *Regional Conference on Continuing and Community Education*, the University of the South Pacific, Alafua Campus, Apia, Samoa, 18-20 April 2007.

Maebuta, J., 2007. Fifteen years of life skills development in Solomon Islands: Achievements and challenges. Keynote address delivered at the *Rural Training Centres (RTCs) Principal's Annual Conference*, Honiara, Solomon Islands, 27 March 2007.

**NOTES:**

**The references in bold represent those research outputs for which further information is required for the reference details to be complete.**

**This list is based on the Faculty structure after the inter-faculty movement of staff that occurred around mid-2008.**

**Research outputs that have been co-authored by persons from different faculties and other departments working together have been placed under the faculty or department of the first author.**