

## THE UNIVERSITY OF THE SOUTH PACIFIC STAFF RESEARCH OUTPUTS FOR YEAR 2004

### Refereed Journal Articles

Agarwal, R.K., Prasad, S. and Chakraborti, I., 2004. Synthesis and characterization of some lanthanide(III) chloro complexes derived from 4[N-(4'-hydroxy-3'-methoxy-benzalidene)amino]antipyrine semicarbazone and 4[N-(3',4',5'-trimethoxybenzalidene)-amino]antipyrine semicarbazone. *Iranian Journal of Chemistry and Chemical Engineering*, **23**(2): 113-119.

Agarwal, R.K., Prasad, S. and Gahlot, N., 2004. Synthesis, spectral and thermal properties of some penta-coordinated complexes of oxovanadium (IV) derived from thiosemicarbazones of 4-aminoantipyrine. *Turkish Journal of Chemistry*, **28**: 691-701.

Agarwal, R.K., Prasad, S. and Goel, N., 2004. Synthesis magneto-spectral and thermal characteristics of some 7-coordinated compounds of lanthanides (III) chlorides with 4[(Furan-2-ylmethylene)amino]-1,5-dimethyl-2-phenylpyrazol-3-one and isonicotinic acid (3',4',5'-trimethoxy-benzylidene)hydrazide. *Turkish Journal of Chemistry*, **28**: 405-413.

Agarwal, R.K., Prasad, S. and Sharma, N.K., 2004. Synthesis, spectral and thermal properties of some mixed ligand complexes of thorium (IV) and dioxouranium (VI) with semicarbazones as primary ligand and sulfoxide as secondary ligand. *Iranian Journal of Chemistry and Chemical Engineering*, **23**(2): 121-133.

Appana, S.D., Vuki, V.C. and Cumming, R.L., 2004. Variation in abundance and spatial distribution of ecomorphs of the sea urchins, *Echinometra* sp. nov A and E. sp nov C on a Fijian reef. *Hydrobiologia*, **518**: 105-110.

Aregheore, E.M., 2004. Nutritive value of sweet potato (*Ipomea batatas* (L) Lam) forage as goat feed: voluntary intake, growth and digestibility of mixed rations of sweet potato and batiki grass (*Ischaemum aristatum* var. *indicum*). *Small Ruminant Research*, **51**: 235-241.

Aregheore, E.M. and Perera, D., 2004. Effects of *Erythrina variegata*, *Gliricidia sepium* and *Leucaena leucocephala* on dry matter intake and nutrient digestibility of maize stover, before and after spraying with molasses. *Animal Feed Science and Technology*, **111**: 191-201.

Aregheore, E.M., Perera, D. and Yahaya, M.S., 2004. Nutritive value of batiki grass (*Ischaemum aristatum* var. *indicum*) supplemented with leaves of browses (*Gliricidia sepium* and *Leucocephala*) on performance of goats. *International Journal of Agriculture and Biology*, **6**(1): 143-148.

Belloni, S., 2004. Fiji: On the way to recovery. *Pacific Economic Bulletin*, **19**(2): 1-18.

Boydell, S., 2004. Sustainable urban development: Pacific dream or reality? A case study. *Fijian Studies: A Journal of Contemporary Fiji*, **2**(1): 33-49.

Campbell, I.C., 2004. How significant is the colonial history of the Pacific. *Fijian Studies: A Journal of Contemporary Fiji*, **2**(2): 269-281.

- Chand, P., Onwubolu, G.C. and Kumar, S., 2004. Modelling and simulation of a PC based computer numerically controlled drilling machine worktable. *Proceedings of the Institution of Mechanical Engineers, Part B, Journal of Engineering Manufacture*, **218**(B11): 1625-1630.
- Cronin, S.J., Ferland, M.A. and Terry, J.P., 2004. Nabukelevu volcano (Mt. Washington), Kadavu: A source of hitherto unknown volcanic hazard in Fiji. *Journal of Volcanology and Geothermal Research*, **131**(3-4): 371-396.
- Duncan, R., 2004. Information and communications technology in the Pacific Islands: marginalisation by monopolisation. *Pacific Economic Bulletin*, **19**(2): 129-131.
- Duncan, R., 2004. Managing volatile fishing licence revenues in the Pacific. *Pacific Economic Bulletin*, **19**(3): 137-138.
- Forster, P.M., 2004. Psychological sense of community in groups on the internet. *Behaviour Change*, **21**(2): 141-146.
- Forsyth, M., 2004. Beyond case law: kastom and courts in Vanuatu. *Victoria University of Wellington Law Review*, **35**(2): 427-446.
- Fraenkel, J., 2004. Electoral engineering in Papua New Guinea: lessons from Fiji and elsewhere. *Pacific Economic Bulletin*, **19**(1): 122-133.
- Hassall, G., 2004. Governance challenges for Pacific Island states. *Fijian Studies: A Journal of Contemporary Fiji*, **2**(2): 227-244.
- Huffer, E. and Qalo, R., 2004. Have we been thinking upside-down? The contemporary emergence of Pacific theoretical thoughts. *The Contemporary Pacific: A Journal of Island Affairs*, **16**(1): 87-116.
- Jayaraman, T.K., 2004. A single currency for the Pacific Island countries: a stepwise approach. *Asia-Pacific Development Journal*, **11**(1): 91-108.
- Jayaraman, T.K., Chandra, A. and Waqabaca, F., 2004. Reforms in banking supervision in Fiji: a review of progress. *Pacific Economic Bulletin*, **19**(3): 102-114.
- Jayaraman, T.K. and Ward, B., 2004. Efficiency of investment in Fiji. *The Empirical Economic Letters*, **3**(6): 321-332.
- Jayaraman, T.K. and Ward, B., 2004. Is money multiplier relevant in a small, open economy: empirical evidence from Fiji. *Pacific Economic Bulletin*, **19**(2): 48-53.
- Jokhan, A.D. and McLenachan, P., 2004. Genetic fingerprinting of Fijian kava. *South Pacific Journal of Natural Sciences*, **22**: 41-43.
- Jowitt, A., 2004. Vanuatu political review 2003. *The Contemporary Pacific: A Journal of Island Affairs*, **16**(2): 401-409.
- Jowitt, A., 2004. Creating a framework for HIV/AIDS legal reform in the South Pacific. *Journal of South Pacific Law*, **8**(1). URL: <http://www.paclii.org/journals/fJSPL/>

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- Kumar, P. and Prasad, B., 2004. Environmental impacts of Lomé Trade Agreement and Fiji's sugar industry. *Fijian Studies: A Journal of Contemporary Fiji*, **2**(1): 75-109.
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- Kumar, S., Ramachandran, V. and Kishore, A., 2004. Geomagnetic storms and associated scintillation on VHF signals. *South Pacific Journal of Natural Sciences*, **22**: 74-76.
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- Maata, M., Pickering, T., Ali, S. and Bird, C., 2004. Partial identification and nutritional analysis of Kiribati algae. *South Pacific Journal of Natural Science*, **22**(1): 11-14.
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- Nunn, P.D., 2004. Myths and formation of Niue Island, central South Pacific. *The Journal of Pacific History*, **39**(1): 99-108.
- Nunn, P.D., 2004. Through a mist on the ocean: human understanding of island environments. *Tijdschrift voor Economische en Sociale Geografie*, **95**: 311-325.
- Nunn, P.D. and Kumar, R., 2004. Alluvial charcoal in the Sigatoka Valley, Viti Levu island, Fiji. *Palaeogeography, Palaeoclimatology, Palaeoecology*, **214**: 153-162.
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- Prasad, S., 2004. Catalytic abstraction of cyanide in hexacyanoferrate(II) by Hg<sup>2+</sup> in the presence of α-nitroso β-naphthol and trace determination of Hg(II) by kinetic method. *Analytical Letters*, **37**(13): 2851-2867.
- Ramachandran, V. and Kumar, V., 2004. Rain attenuation measurement on Ku-band satellite TV downlink in small island countries. *Electronic Letters*, **40**(1): 49-50.
- Ram-Bidesi, V., 2004. Implications of the tuna management regime for domestic industry development in the Pacific Islands. *Marine Policy*, **28**: 383-392.

Ram-Bidesi, V. and Tsamenyi, M., 2004. Pacific Islands tuna fisheries: the fisheries subsidies debate. *Pacific Economic Bulletin*, **2**(19): 54-74.

Ratuva, S., 2004. From *homo civicus* to *homo politicus*: civil society, civic education and democratic governance in Fiji. Case study: the UNDP-Fiji Parliament civic education initiative. *Fijian Studies: A Journal of Contemporary Fiji*, **2**(2): 171-190.

Rigamoto, R. and Tyagi, A.P., 2004. Biodiversity of the coastal littoral vegetation of Rotuma Island, Fiji. *International Journal of Agriculture and Biology*, **7**: 79-81.

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Sanga, K. and Houma, S., 2004. Solomon Islands principalship: roles perceived, performed, preferred and expected. *Directions: Journal of Educational Studies*, **26**(1): 55-69.

South, R.G., Skelton, P.A., Veitayaki, J., Resture, A., Carpenter, C., Pratt, C. and Lwedrau, A., 2004. The global international waters assessment for the Pacific Islands: aspects of transboundary, water and coastal fisheries issue. *Ambio*, **33**(1): 703-711.

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Thomas, F.R., Nunn, P.D., Osborne, T., Kumar, R., Areki, F., Matararaba, S., Steadman, D. and Hope, G., 2004. Recent archaeological findings at Qaranilaca Cave, Vanuabalavu Island, Fiji. *Archaeology in Oceania*, **39**(1): 42-49.

Toatu, T., 2004. Getting the institutional environment right for investment and growth in the Pacific. *Pacific Economic Bulletin*, **19**(2): 75-86.

Tuitoga, A., 2004. How modern was Speight's coup? The case of Naloto. *Fijian Studies: A Journal of Contemporary Fiji*, **2**(2): 191-207.

Tyagi, A.P., 2004. Precipitation effects on flowering and propagule setting in mangroves of the family Rhizophoraceae. *Australian Journal of Botany*, **52**: 789-798.

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Vanualailai, J. and Sharma, B., 2004. Moving a robot arm: an interesting application of the direct method of Lyapunov. *CUBO A Mathematical Journal*, **3**: 131-144.

Venugopalan, V., Hasan, M. and Ahmed, M.R., 2004. Numerical simulation of Turboramjet engines for performance studies. *Modeling, Measurement and Control, Series B*, **73**(6): 35-54.

Wimalasiri, J.S., 2004. Contrasts in moral reasoning capacity: the Fijians and the Singaporeans. *Journal of Business Ethics*, **49**(3): 251-272.

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

Dorovolomo, J., 2004. Teachers' practical theory: personal articulation and implications for teachers and teacher education in the Pacific. *Pacific Curriculum Network*, **13**(1&2): 10-16.

Dorovolomo, J., 2004. The status of primary physical education in Solomon Islands. *Pacific Curriculum Network*, **12**(2): 29-35.

Gaskell, I., 2004. Ban the bard. *SPAN: Journal of the South Pacific Association for Commonwealth Literature and Language Studies*, **53**: 32-41.

Kumar, R., Nunn, P.D. and Dickinson, W.R., 2004. The emerging pattern of earliest human settlement in Fiji: four new Lapita sites on Viti Levu Island. *Archaeology in New Zealand*, **47**: 108-117.

Macanawai, A.R., Ebenebe, A.A., Hunter, D. and Harding, R., 2004. Distribution and alternative hosts of *Taro Bacilliform Badnavirus* in Samoa. *PNG Journal of Agriculture, Forestry & Fisheries*, **47**(1&2): 11-16.

Nicole, R., 2004. Woodland fairies, mekes and cricket clubs: how luveniwai subverted Fiji's colonial order. *SPAN: Journal of the South Pacific Association for Commonwealth Literature and Language Studies*, **53**: 107-126.

Nunn, P.D., 2004. An unusual potsherd from Seputu, Laucala Island, northeast Fiji. *Domodomo (Scholarly Journal of the Fiji Museum)*, **17**: 19-20.

Nunn, P.D. and Kumar, R., 2004. New scientific evidence for exploitation and settlement of coastal hinterlands in Fiji around AD 785. *Domodomo (Scholarly Journal of the Fiji Museum)*, **17**: 21-24.

Nunn, P.D., Matararaba, S. and Areki, F., 2004. A Lapita site on Ovalau Island, central Fiji Islands. *Archaeology in New Zealand*, **47**: 215-219.

Rao, G., 2004. Fiji exports to Australia and New Zealand under SPARTECA Agreement. *Journal of Far Eastern Business and Economy*, **2**: 35-53.

### **Books Authored**

Care, J.C., 2004. *Civil Procedure and Courts in the South Pacific*. London and Portland, Oregon: Cavendish Publishers, 342p.

Early, R. and Whitehorn, J., 2004. *One Hundred Paiwan Texts*. Pacific Linguistics 542. Canberra: Pacific Linguistics, 545p.

Fraenkel, J., 2004. *The Manipulation of Custom: From Uprising to Intervention in the Solomon Islands*. Wellington: Victoria University Press, 262p.

Ketan, J., 2004. *The Name Must Not Go Down: Political Competition and State-Society Relations in Mount Hagen, Papua New Guinea*. Suva: Institute of Pacific Studies, the University of the South Pacific, 438p.

Narsey, W.L., 2004. *Academic Outcomes and Resources for Basic Education in Fiji: Disparities by Region, Ethnicity, Gender and Economic Background*. Suva: Institute of Education, the University of the South Pacific, 84p.

Onwubolu, G.C. and Babu, B.V., 2004. *New Optimization Techniques in Engineering*. Heidelberg, Germany: Springer-Verlag, 712p.

Regenvatu, S.J., 2004. *Laef blong Mi: From Village to Nation: An Autobiography*. Suva: Institute of Pacific Studies, the University of the South Pacific; Port Vila: Emalus Campus, the University of the South Pacific, 201p.

Sotheeswaran, S., 2004. *Vitamins: A Comprehensive Guide to Understanding the Role of Vitamins in Your Daily Diet, their Biochemical Functions and Vitamin Deficiency Diseases*. Suva: the University of the South Pacific, 65p.

South, G.R., Skelton, P., Veitayaki, J., Resture, A., Carpenter, C., Pratt, C. and Lawedrau, A., 2004. *UNEP-Global International Waters Assessment Regional Reports on the Small Island Developing States*. Kalmar, Sweden: UNEP, GIWA, GEF, University of Kalmar.

Talatini, F.A., Likuvalu, A., Malau, A., Seo, K., Tafilagi, V. and Tui, M., 2004. In: Huffer, E. and Tui, M. (eds.), *Uvea*. [Translated from French to English by Carruthers, N.] Suva: Institute of Pacific Studies, the University of the South Pacific; Mata'utu, Wallis: Service des Affaires Culturelles de Wallis, 198p.

Teaero, T., 2004. *Waa in Storms*. Suva: Institute of Pacific Studies, the University of the South Pacific, 114p.

Teissier-Landgraf, M.C. and Carruthers, N., 2004. *Tahiti Beloved and Forbidden: Tahiti Herehia, Tahiti Rahuia: A Novel*. [Translated from French to English by Carruthers, N.] Suva: Institute of Pacific Studies, the University of the South Pacific, 371p.

Thaman, R.R. and Pene, F., 2004. *Three Rs for Academic Success: Research, Recording and Referencing: Guidelines for Students Doing Library, Internet and Field Research*. Suva: Institute of Education, the University of the South Pacific, 83p.

Williams, E.W.B., Kato, M. and Khan, N., 2004. *Evaluation of Computer Science Curriculum in Fiji Secondary Schools*. Suva: ICT Capacity Building at USP Project, University of the South Pacific, 94p.

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

Baba, T.L., Māhina, O., Williams, N. and Nabobo-Baba, U. (eds.), 2004. *Researching Pacific and Indigenous Peoples: Issues and Perspectives*. Auckland: Centre for Pacific Studies, University of Auckland, 210p.

Benson, C. (ed.), 2004. *The GREEN Pay-Off: Sustainable Development = Economic Growth*. Suva: Marketing and Public Relations Office, the University of the South Pacific, 71p.

Loeak, A.L., Kiluwe, V.C. and Crowl, L. (eds.), 2004. *Mour ilo Republic eo an Majōl (Life in the Republic of the Marshall Islands)* [Translated into English by Kiluwe, V.C., Fowler, M.K. and Kelen, A.J.]. Majuro: the University of the South Pacific Centre; Suva: Institute of Pacific Studies, the University of the South Pacific, 266p.

Sanga, K., Niroa, J., Matai, K. and Crowl, L. (eds.), 2004. *Re-thinking Vanuatu Education Together*. Port Vila; Suva: Ministry of Education, Institute of Education at the University of the South Pacific, 348p.

Tent, J. and Geraghty, P. (eds.), 2004. *Borrowing: A Pacific Perspective*. Canberra: Pacific Linguistics, Research School of Pacific and Asian Studies, Australian National University, 330p.

Terry, J.P. and Murrey, W.E. (eds.), 2004. *Niue Island: Geographical Perspectives of the Rock of Polynesia*. Paris: Insula, 301p.

Thaman, R.R., Mathias, A. and Bulai, S. (eds.), 2004. *Trees Outside Forests in the Pacific Islands: Proceedings of the Regional Forestry Workshop on Trees Outside Forests*. Raffles Gateway Hotel, Nadi, Fiji Islands, 10-14 December 2001. Samoa: Food and Agriculture Organization of the United Nations; Suva: Secretariat of the Pacific Community Forests & Trees Programme, 224p.

### **Chapters in Books**

Early, R., 2004. Periphrasis as a verbal borrowing strategy in Epi languages. In: Tent, J. and Geraghty, P. (eds.), *Borrowing: A Pacific Perspective*. Canberra: Pacific Linguistics, pp.55-63.

**Hau'ofa, E., 2003. You may not eat your own food. In: *Les vivres and le vivre en Océanie = Food and Lifestyles in Oceania*. Nouméa: C.O.R.A.I.L., Université de la Nouvelle-Calédonie, pp.19-23.**

Jayaraman, T.K., 2004. Competitiveness strategies and the South Pacific island countries. In: Briguglio, L. and Cordina, G. (eds.), *Competitiveness Strategies for Small States*. Blata 1-Bajda, Malta: Formatek, pp.89-111.

Jayaraman, T.K., 2004. Coping with the vulnerability by building economic resilience: the case of Vanuatu. In: Briguglio, L. and Kisanga, E. (eds.), *Economic Vulnerability and Resilience of Small Islands*. Valletta, Malta: Islands and Small States Institute, University of Malta, pp.135-148.

Khurma, J., 2004. Plastic waste. In: Benson, C. (ed.), *The Green Pay-Off: Sustainable Development = Economic Growth*. Suva: Marketing and Public Relations Office, the University of the South Pacific, pp.18-20.

Li, Z. and Mallinson, G., 2004. Simplifications of an existing mass conservative streamline tracking method for 2D CFD velocity fields. In: Chen, Y., Takara, K., Cluckies, I.D. and Hilaire De Smedt, F. (eds.), *GIS and Remote Sensing in Hydrology, Water Resources and Environment*. Wallingford, Oxfordshire, United Kingdom: International Association of Hydrological Sciences Press, Publication 289, pp.269-275.

Nunn, P.D., 2004. Understanding and adapting to sea-level change. In: Harris, F. (ed.), *Global Environmental Issues*. Chichester: Wiley, pp.45-64.

Nunn, P.D., 2004. Fiji. In: Bird, E. (ed.), *The World's Coastline: Online*. Kluwer Academic Publishers, 54 web pages.

Nunn, P.D., 2004. Atoll. In: Goudie, A.S. (ed.), *Encyclopedia of Geomorphology*. London: Routledge, pp.39-41.

Nunn, P.D., 2004. Cay. In: Goudie, A.S. (ed.), *Encyclopedia of Geomorphology*. London: Routledge, pp.130-132.

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Nunn, P.D., 2004. Fringing Reef. In: Goudie, A.S. (ed.), *Encyclopedia of Geomorphology*. London: Routledge, pp.410-412.

Nunn, P.D., 2004. Guyot. In: Goudie, A.S. (ed.), *Encyclopedia of Geomorphology*. London: Routledge, pp.506-507.

Nunn, P.D. and Britton, J.M.R., 2004. The long-term evolution of Niue Island. In: Terry, J. and Murray, W. (eds.), *Niue Island: Geographical Perspectives on the Rock of Polynesia*. Paris: International Scientific Council for Island Development (INSULA), pp.31-74.

Tarte, S., 2004. Tuna for the future: the Pacific's challenge. In: Benson, C. (ed.), *The Green Pay-Off: Sustainable Development = Economic Growth*. Suva: Marketing and Public Relations Office, the University of the South Pacific, pp.32-37.

Veitayaki, J., Evans, N. and South, G.R., 2004. The Pacific Islands Regional Ocean Policy: the quest for good ocean governance. *Ocean Yearbook*, volume 18. Chicago: University of Chicago Press, pp.558-577.

### **Book Reviews**

Jowitt, A., 2004. Review of Prasad, S. and Hince, K., 2001, *Industrial Relations in the South Pacific*, Suva: School of Social and Economic Development, the University of the South Pacific. *Journal of South Pacific Law*, 8(1). URL: <http://www.paclii.org/journals/fJSPL/>

### **Conference Presentations - Oral**

Ahmed, M.R., 2004. Flow over thick airfoils in ground effect - an investigation on the influence of camber. *Proceedings of the 24<sup>th</sup> ICAS Congress*, Yokohama, Japan, 29 August to 3 September 2004.



Benson, C.J., 2004. Critical needs in language teacher education in Fiji. Paper presented at the inaugural *Fiji Institute of Education Research (FIER) National Education Conference*, the University of the South Pacific, Suva, Fiji, 5-7 January 2004.

Benson, C.J., 2004. Developments and best practice in literacy education in the Pacific. Paper presented at the *39th Regional Language Centre (RELC) Annual Seminar*, Singapore, 19-21 April 2004.

Chandra, R., 2004. Towards a more comprehensive vision of education and training in the Pacific Islands: a perspective from the University of the South Pacific. Keynote paper presented at the *Third Bi-Annual Conference of the Association of Commonwealth Examination and Accreditation Bodies*, Nadi, Fiji, 9-12 March 2004.

Chandra, R., 2004. Enhancing the science and technology policy dialogue: innovation for development. Special speech delivered at the *Pacific Regional Meeting on Science and Technology*, Tanoa International Hotel, Nadi, Fiji, 30 June to 2 July 2004.

Chandra, R., Tyagi, A.P., Bouraiama-Saliou, M., Leon, V. and Pineau, R., 2004. Effect of nickel salt concentration on germination and development of *Grevillea exul* var. *rubiginosa*. *Symposium on French Research in the Pacific*, Noumea, New Caledonia, 24-27 August 2004.

Duncan, R. and Toatu, T., 2004. Measuring improvements in governance in the Pacific Island countries. Paper presented at the *2004 Financing Development Colloquium*, Gold Coast, Queensland, Australia, 13-14 August 2004.

Early, R., 2004. Monolingual mania: current trends in dictionary making in the Pacific. Paper presented at *COOL6: Sixth International Conference on Oceanic Linguistics*, the University of the South Pacific, Port Vila, Vanuatu, 4-9 July 2004.

Early, R., 2004. Language as fun and secret code: some play varieties in the Pacific. Paper presented at *COOL6: Sixth International Conference on Oceanic Linguistics*, the University of the South Pacific, Port Vila, Vanuatu, 4-9 July 2004.

Early, R., 2004. Monolingual mania: current trends in dictionary making in the Pacific. Paper presented at *Second Asian Lexicography Conference*, Payap University, Chiangmai, Thailand, 24-26 May 2004.

Fong, E.C., 2004. Copying practices in the Asia Pacific region. Paper presented at the *International Federation of Reproduction Rights Organizations Asia Pacific Symposium 2004*, Swissotel Merchant Court Hotel, Singapore, 29 October 2004.

Fong, E.C.R. and Gorman, G.E., 2004. NGOs, ICTs and information dissemination in Asia and Oceania. Paper presented at the *Social Sciences Library Sector, World Library and Information Congress, 70th IFLA General Conference and Council*, Buenos Aires, Argentina, 22-27 August 2004.

Jayaraman, T.K., 2004. Trends and determinants of foreign direct investment in South Pacific island countries: a study of Fiji. Paper presented at the *Fourth Hawaii International Business Conference*, Honolulu, Hawaii, 19-21 June 2004.

Jayaraman, T.K., 2004. Competition strategies in the South Pacific island countries. Paper presented at the *Conference on Beyond MIRAB*, Victoria University, Wellington, New Zealand, 23-25 February 2004.

Jowitt, A., 2004. Indigenous land grievances, customary land disputes and legal resolution mechanisms: some thoughts from Vanuatu. Plenary address. *New Frontiers in Restorative Justice*, Massey University, Auckland, New Zealand, 2-5 December 2004.

Jowitt, A., 2004. Workplace policy and HIV/AIDS. Paper for the *First Pacific Meeting on the Role of Parliamentarians in the Fight against HIV/AIDS in the Pacific Region*, Suva, Fiji, 11-13 October 2004.

Jowitt, A., 2004. HIV, law and social science. UNESCO/AIDS Society of Asia and the Pacific Satellite Session, *XV International AIDS Conference*, Bangkok, Thailand, July 2004.

**Koshy, K., 2004. Presented a paper on Capacity building. *BPOA+10 PrepCom*, UN Headquarters, PLACE, 12-16 April 2004.**

Kumar, S., Ramachandran, V. and Kishore, A., 2004. Remote sensing of the earth/sea-ionosphere waveguide using ground based ELF-VLF radio wave observations. Presented in *35<sup>th</sup> COSPAR Scientific Assembly*, Paris, France, 18-25 July 2004.

Kumar, S., Sharmar, S. and Chandra, H., 2004. Interplanetary origin of magnetic storms and their f2-region response at the equatorial anomaly. Presented at the *35<sup>th</sup> COSPAR Scientific Assembly*, Paris, France, 18-25 July 2004.

Lumelume, S., 2004. Literacy development: It's got to be holistic. It's the cultural practice. Paper presented at the *2nd Conference of Pacific Association of Teacher Educators (PATE)*, Apia, Samoa, 4 June 2004.

Prasad, A., 2004. Non-mandatory disclosure in developing countries - a case against harmonization. Proceedings of the *4<sup>th</sup> APIRA Conference*, Singapore, 4-7 July 2004.

Prasad, R., Taylor, M. and Tyagi, A.P., 2004. Protocol for kava (*Piper methysticum* Foster) initiation into tissue culture. Paper presented at the *International Kava Conference (IKC)*, the University of the South Pacific, Suva, Fiji, 30 November to 2 December 2004.

Prasad, S., 2004. Ligand substitution reactions in kinetic methods of analysis [AEC(II)-2]. Invited lecture at *41<sup>st</sup> Annual Convention of Chemists* (Conference of the Indian Chemical Society), Delhi University, Delhi, India, 23-27 December 2004.

Prasad, S., 2004. Kinetic method for determination of nanogram amounts of copper(II) by its catalytic effect of hexacyanoferrate(III) -citric acid indicator reaction [Mo4/L/05]. Presented during *International Symposium: Analytical Forum 2004*, Warsaw University of Technology, Poland, 4-8 July 2004.

Prasad, S., 2004. Kinetic determination of organo-sulphur ligands by inhibition: trace determination of cysteine and maleonitriledithiolate (MNDT) [We16/P/57]. *International Symposium: Analytical Forum 2004*, Warsaw University of Technology, Poland, 4-8 July 2004.

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### **NOTES:**

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

**The faculty structure did not exist at USP during 2001-2005. Staff were classified into Schools during this period.**