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EDUCATION

Ph.D. 1982 (Economics); Colorado State University, Fort Collins, Colorado.
M.A. 1974 (Economics); Syracuse University, Syracuse, New York.
B.S. 1970 (Economics); Nebraska Wesleyan University, Lincoln, Nebraska.

PROFESSIONAL EXPERIENCE

Professor/Specialist, Department of Agricultural and Resource Economics, University of Hawaii.

October 1982 - present. Dr. Bowen has developed an integrated extension/applied research program in the areas of public policy education, agricultural land protection, water policy, economic valuation of the environment, agriculture-tourism linkages and sustainable agriculture. He has assisted the Hawaii legislature and state government, county governments and communities in analyzing policy options for agricultural and natural resource management issues. He was past Hawaii coordinator for the Western SARE program, during which he has organized workshops on sustainable agriculture for agricultural professionals, farmers and ranchers on cover crops, organic farming techniques, agricultural tourism and farmer-rancher research grants. He has also co-organized community workshops on farmer-chef strategic alliances and on farm financial management. He teaches courses on natural resources and environmental economics, project analysis and resource management, sustainable agriculture seminar, agrarian systems analysis, and applied calculus.

Chairman, Department of Agricultural & Resource Economics, University of Hawaii. June 1992 - September 1995. Dr. Bowen directed a department of 21 faculty and 35 graduate students and managed 6 office staff in providing instructional, research and extension programs.

Visiting Professor of Agricultural Economics. Egerton University, Njoro, Kenya. August 1990 - July 1991. Dr. Bowen taught courses, in Development Economics and in Resource Economics, to final year BS students. Guided 6 final year students in researching the economic value and environmental problems of Lake Nakuru National Park, with support from the World Wildlife Fund for Nature.

Special Assistant to the Vice President for Research and Graduate Education. University of Hawaii. September - December 1988. Dr. Bowen assisted the Vice-President in reporting on research outputs of the University and other special projects.

Legislative Aide. Hawaii Senate Committee on Agriculture, Energy and Ocean Resources. January - May 1987. Dr. Bowen drafted legislation concerning protection of agricultural lands. He analyzed proposed bills and prepared Committee reports on agricultural legislation.

Fellow. East-West Center, Resource Systems Institute, Rural Energy Planning Studies Project. February 1985 - September 1986. Dr. Bowen was a participant in the Workshop on Economic Appraisal and authored training chapters on Participatory Planning and on Village Energy Plans. Participated as team member in Problem Identification of Social Forestry Research Issues in Northeast Thailand and as trainer in the Thailand Workshop on Participatory Action Research Methods and Approaches to Rural Energy Planning. He participated in a technical support and supervision visit to the Nepal and Bangladesh project sites.

Research Assistant, Department of Economics, Colorado State University. August 1979 - September 1982. Mr. Bowen served as a campus coordinator for USAID Lesotho Agricultural Sector Analysis Project the first year and as research assistant to the USAID International Water Pricing and Policy Project in final 2 years. His research responsibilities and dissertation concerned irrigation water pricing in Egypt.

Manager, Economic Planning Program, Bureau of Planning, Government of Guam. June 1977 - June 1979. Mr. Bowen directed a professional staff of two economists and two planners in completing (a) the economic component of the Guam Comprehensive Development Plan (1978), (b) the Five Year Economic Development Strategy for Guam. (1978), and (c) the Guam Long-Run Capital Improvements Plan (1978). Served as staff economist to the Overall Economic Development Program (OEDP) Committee and authored the Guam Economic Development Strategy (1979).

Economist, Department of Economic Development, Government of Western Samoa. July 1974 - May 1977. As Peace Corps Volunteer for first 2 years and on government contract the final year, Mr. Bowen assisted in the preparation of Western Samoa's Third Five Year Development Plan. He served as staff economist to the Enterprises Incentives Board and authored twelve foreign assistance project proposals, three sector studies, and nine other reports.

Research/Teaching Assistant, Department of Economics, Syracuse University. August 1972 - May 1974. Mr. Bowen taught introductory microeconomics course and was a research assistant on international trade and public finance research projects.

CONSULTING ACTIVITIES

- 2006-7 Consultant to AFC (German consulting firm), the Asian Development Bank, and the Government of the Kyrgyz Republic. Served as the Team Leader and lead agricultural economist for the Study on Pricing Systems and Cost Recovery Mechanisms for Irrigation in the Kyrgyz Republic, Asian Development Bank Technical Assistance project.
- 2003-8 Consultant to Belt Collins Hawaii providing an agricultural benefits assessment for a proposed irrigation project on the island of Hawaii.
- 2002 Consultant to IRG under the USAID Water Policy Reform Project to assist the Ministry of Water Resources and Irrigation, Government of Egypt in evaluating the potential use of Market-Based Instruments (MBIs) in water management.

- 2001-3 Consultant to Agrilogic, Inc. providing logistical and analytical assistance in a study of the feasibility of federal crop insurance programs for Hawaii's tropical fruit industries.
- 1999: Consultant to Cades Schutte Fleming & Wright. An Analysis of the Agricultural Land Leasing Strategy for the Eric A. Knudsen Trust Lands.
- 1996: Consultant and Expert Witness for Ashford & Wriston, Attorneys representing Campbell Estate. Economic Analysis of the Waiahole Ditch Contested Case Hearings.
- 1992: Consultant for R. Steven Geshell, Attorney at Law. Assessment of economic losses from Benlate fungicide application.
- 1990: Consultant to Okahara & Associates, Inc. Agricultural feasibility study in conjunction with water development and pipeline transmission study for Department of Land and Natural Resources, Government of Hawaii.
- Consultant to R. M. Towill Corp. Agricultural impact assessments for the proposed Ewa Villages and West Lock Bluffs subdivision projects.
- 1989: Consultant to Belt Collins & Associates. Agricultural and secondary impacts for the proposed Ohikilolo (Waianae) golf course development.
- 1988: Consultant to Alexander and Baldwin, Inc. Agricultural impact assessment of the proposed Kahului, Maui industrial park.
- Consultant to Alexander and Baldwin, Inc. and R. M. Towill Corp. Agricultural component of the EIS for the Kukuila, Kauai housing subdivision project.
- 1987: Consultant for Dennis Potts, Attorney. Economic compensation in wrongful death legal case.
- 1986: Consultant to Argonne National Laboratory, Socioeconomic Impact Assessment of the Proposed Kahe Point Ocean Thermal Energy Conversion (OTEC) Plant.
- Consultant to James Campbell Estates. Water Valuation Study.
- 1985: Consultant to Environmental Communications, Inc. Socioeconomic component of EIS, Waiawa, Oahu housing project.
- Consultant and Expert witness for David L. Turk, Attorney. Personal injury compensation legal case.
- 1984: Consultant to the Hawaii State Tax Review Commission. Study of Tax Exporting and Pyramiding in Hawaii.
- 1984: Consultant for Christopher McKenzie, Attorney. Economic compensation in wrongful birth legal case.

INTERNATIONAL PROJECT ASSIGNMENTS

- 2006-7 Consultant to AFC (German consulting firm), the Asian Development Bank, and the Government of the Kyrgyz Republic. Served as the Team Leader and lead agricultural economist for the Study on Pricing Systems and Cost Recovery Mechanisms for Irrigation in the Kyrgyz Republic, Asian Development Bank Technical Assistance project.
- 2004-5 Iraq Agricultural Higher Education and Development Project. I assisted in the development and implementation of workshops for Iraqi university agricultural faculty held in Amman, Jordan (University of Jordan) in August 2004, in Aleppo, Syria (ICARDA) in February, 2005 and in Beirut, Lebanon (American University of Beirut) in February 2005.
- 2002-4 I assisted the University of Hawaii's USAID project on agricultural development of East Timor. On 3 trips, I participated as an agricultural economist in a World Bank mission evaluating the government's progress in implementing development plans, helped select the villages in which to conduct project on-farm trials, led the development and implementation of workshops for Agricultural Extension professionals and central government and NGO's.
- 2002 Consultant to IRG under the USAID Water Policy Reform Project to assist the Ministry of Water Resources and Irrigation, Government of Egypt in evaluating the potential use of Market-Based Instruments (MBIs) in water management.
- 1990-1 While on sabbatical leave, I taught courses and supervised undergraduate dissertations at Egerton University as part of a USAID project managed by the University of Illinois.
- 1986-7 Assisted the East West Center in economics and participatory planning in its Participatory Actions Research for Rural Energy Planning Studies project. The project strengthened the ability of rural citizens, and of planners and institutions in the participating countries of Nepal, Bangladesh and Bhutan to form, implement, evaluate, and adapt village energy projects and plans that meet local needs and priorities. I wrote 2 chapters in the training manual, helped carry out training workshops held in Thailand and participated in project monitoring and support visits to Nepal and Bangladesh.

EXTERNAL FUNDING

- \$ 82,000 USDA-SARE. Voluntary Long-Term Protection of Agricultural Land in Hawaii. 2009 – 2011. Principle Investigator.
- \$ 15,000 USDA-SARE. Statewide Strategic Planning in Sustainable Agriculture. FY 2004. Principal Investigator.
- \$156,800 USDA-SARE. Sustainable Polyculture and Marketing of Exotic Tropical Fruits in Hawaii. 2003 – 2006. Principal Investigator.
- \$ 13,000 USDA-SARE. Statewide Strategic Planning in Sustainable Agriculture. FY 2003. Principal Investigator.

- \$ 15,500 University of California at Davis. SARE Professional Training Program on Direct Marketing of Agricultural Products. 2001 – 2002. Coordinator.
- \$ 6,000 Hawaii Department of Agriculture. Sustainable Agriculture Conference. January 2001. Principal Investigator
- \$ 4,000 Hawaii Department of Business, Economic Development and Tourism. Sustainable Agriculture Conference. January 2001. Principal Investigator
- \$ 10,000 USDA-SARE. Statewide Strategic Planning in Sustainable Agriculture. FY 2000. Principal Investigator.
- \$ 50,000 City and County of Honolulu and University of Hawaii Bioremediations Project. Proposal for evaluating Honolulu City & County biosolids co-compost. In negotiation. Co-Principal Investigator.
- \$ 89,000 Western SARE. Sustainable Pest Control Techniques for the Tropics. 2001 – 2003. Principal Investigator.
- \$ 10,000 USDA-SARE. Statewide Strategic Planning in Sustainable Agriculture. Fiscal year 1999. Principal Investigator.
- \$ 75,900 Western SARE. Covering New Ground: Tropical Cover Crops for Improving Soil Quality. 1999-2000. Principal Investigator.
- \$ 9,500 USDA-SARE. Statewide Strategic Planning in Sustainable Agriculture. FY 1998. Principal Investigator.
- \$ 12,000 USDA-SARE. Statewide Strategic Planning in Sustainable Agriculture. FY 1997. Principal Investigator.
- \$ 10,000 USDA Farmers' Home Administration Borrowers' Training Program. Selected as sole vendor for Hawaii. Co-coordinator.
- \$ 2,700 Maui Land and Pineapple Inc. "Economic Impact of the Honolua Ditch on Maui's Economy." August 1995. Principal Investigator.
- \$ 10,000 Environment and Policy Institute, East-West Center, Honolulu, Hawaii. "Economic Welfare Component of the Hawaii Environmental Risk Ranking Project." January 1, 1992 - March 15, 1992. Co-Principal Investigator.
- \$ 1,500 World Wildlife Fund for Nature. "Economic Studies of Lake Nakuru National Park." January 1, 1991 - June 30, 1991. Project Coordinator.
- \$ 63,100 Cooperative State Research Service, U.S. Department of Agriculture, "Tourism-Induced Agricultural Diversification in the Pacific Islands," July 1, 1989 - June 30, 1992. Principal Investigator.
- \$ 35,000 Office of State Planning, State of Hawaii. "Testing of the Land Evaluation and Site Assessment (LESA) Mapping System for Hawaii," March 1, 1988 - January 31,

1989. Principal Investigator.

\$ 18,287 U.S. Council on Water Resources Research, U.S. Department of the Interior,
"Marketable Water Rights and Wealth Transfers: Institutional Change in Hawaii,"
August 1, 1987 - July 31, 1988. Co-investigator.

\$ 25,000 U.S. Council on Water Resources Research, U.S. Department of the Interior.
"Water-Use Coefficients and Resource Multipliers for Oahu, Hawaii." 1983 - 1984.

REFEREED JOURNAL ARTICLES

- Bowen, Richard L.* and Carol A. Ferguson. "Hawaii's LESA Experience in a Changing Policy Environment." In F. Steiner, J. Pease, and R. Coughlin (eds.), Agricultural Land Evaluation and Site Assessment. Ankeny, IA: Soil and Water Conservation Society. 1996.
- Cox, Linda J., Morton Fox and *Richard L. Bowen*. "Does Tourism Destroy Agriculture?" Annals of Tourism Research. Vol. 22, No. 1. 1995.
- Bowen, Richard L.* John Halloran and John Brown. "Agriculture-Tourism Linkages in Micronesia." ISLA: A Journal of Micronesian Studies. Vol. 1. No. 1, Rainy Season 1993.
- Bowen, Richard L.*, Linda J. Cox and Morton Fox. "The Interface Between Tourism and Agriculture." The Journal of Tourism Studies. Vol., .2, No. 2, December 1991.
- Bowen, Richard L.*, James E.T. Moncur and Richard L. Pollock. "Rent Seeking, Wealth Transfers and Water Rights: The Hawaii Case." Natural Resources Journal, Vol. 31, No. 3, Summer 1991.
- Ferguson, Carol A. and *Richard L. Bowen*. "Statistical Evaluation of an Agricultural Land Suitability Model." Environmental Management, Vol. 15 No. 5, 1991.
- Ferguson, Carol A., *Richard L. Bowen* and Akram Khan. "A Statewide LESA System for Hawaii." Journal of Soil and Water Conservation, Vol. 46, No. 4, 1991.
- Santos-George, A. D.D. Tran, C.A. Ferguson and *R.L. Bowen*. "Urban Conversion of Hawaii's Agricultural Lands, 1975-89." Journal of Hawaiian and Pacific Agriculture, Vol. 3, 1991.
- Billings, R. Bruce, *Richard L. Bowen* and PingSun Leung. "An Input-Output Analysis to Estimate Tax Exporting in Hawaii." Western Tax Review, Vol. 8, No. 1, Summer 1990.
- Leung, PingSun and *Richard L. Bowen*. "Using Input-Output Analysis to Estimate Tax Exporting and Pyramiding in Hawaii." Annals of Regional Science, March 1988.
- Bowen, Richard L.* and Robert A. Young. "Allocative Impacts of Alternative Methods of Charging for Irrigation Water in Egypt." in *Irrigation Investment and Management Policies for Developing Countries*, (Boulder: Westview Press), pp. 211-224. 1986.
- Nakamoto, Stuart, Thomas R. Harris, *Richard L. Bowen* and Chauncey T.K. Ching. "Public Service Budgets: Use of an Electric Spreadsheet to Alleviate Transfer Problems." WCC Journal of Computer Applications, August 1986.
- Bowen, R. L.* and R. A. Young. "Appraising Alternatives for Allocation and Cost Recovery of Irrigation Water in Egypt." Agricultural Economics, Vol. 1, 1986.
- Vergara, N., C. Tingsabath, K. Johnston, V. Vidyarthi and *R. Bowen*. *Social Forestry Research Issues: Preliminary Problem Identification in Sisaket Province, Northeast Thailand*. Network Paper 2-B, Social Forestry Network, Overseas Development Institute, London. May, 1986.
- Bowen, R. L.* and R. A. Young. "Financial and Economic Irrigation Net Benefit Functions for Egypt's Northern Delta." Water Resources Research, Vol. 21, No. 9,. September 1985.

OTHER PUBLICATIONS

- Robert A. Young, Susanne M. Scheierling, and *Richard Bowen*. Assessing Alternative Models for Farmer's Ability To Pay For Irrigation Water. Chapter in Incentive and Instruments for Sustainable Irrigation. Forthcoming book.
- Fares, Ali, Carol Ferguson, Tomoaki Miura, *Richard Bowen*, Catherine Chan-Halbrendt. Hawaii Agricultural Water Use and Development Plan. Hawaii Department of Agriculture. [://hawaii.gov/hdoa/arm/AWUDP](http://hawaii.gov/hdoa/arm/AWUDP). 2007.
- Ken Love, *Richard Bowen* and Kent Fleming. Twelve New Fruits With Potential Value-Added and Culinary Uses. CTAHR. University of Hawaii. 2007.
- Bowen, Richard*. Contributing author. Chapter 1. Choosing Sustainable Agriculture (with Samir El-Swaify and Jody Smith) and Chapter 6. Marketing (with Jody Smith) in *Toward Sustainable Agriculture: A Guide for Hawaii's Farmers*, College of Tropical Agriculture and Human Resources, Jody Smith and Samir El-Swaify, eds. 2006.
- Chaney, David, Richard Bowen, et. al. How to Organize a Successful Direct Marketing Workshop. Downloadable publication available on the web at: [://www.sarep.ucdavis.edu/cdpp/dmworkshop.pdf](http://www.sarep.ucdavis.edu/cdpp/dmworkshop.pdf). 2004.
- Silva, J.A., C.E. Evensen, *R. Bowen*, R. Kirby, G.Y. Tsuji, R.S. Yost. Managing Fertilizer Nutrients to Protect the Environment and Human Health. In *Hawaii Soil Fertility Manual*. 2001.
- Ferguson, Carol, *Richard L. Bowen* and Michael Parke. Recycle Wastewater: Protect Hawaii's Future. College of Tropical Agriculture and Human Resources. August 1996.
- Bowen, Richard*, Charmaine Gallagher, Donna Lee and Penny Levin. Risks to Economic Welfare. in Richard A. Carpenter and Wayne Mitter. Environmental Risks to Hawaii's Public Health and Ecosystems, Report of the Hawaii Environmental Risk Ranking study to the Department of Health, State of Hawaii. Volume 1, Part 3. Honolulu: East-West Center. September 1992.
- Ferguson, Carol A., *Richard L. Bowen*, M. Akram Khan, and Tung Liang. An Appraisal of the Hawaii Land Evaluation and Site Assessment (LESA) System. Information Text Series 035, Hawaii Institute of Tropical Agriculture and Human Resources, University of Hawaii. June 1990.
- Bowen, Richard L.* "The Linkage Between the Agriculture and Visitor Industries: A New Perspective on an Old Issue," in *Alternative Agricultural Enterprises for the Caribbean and Pacific Basins*, Dewayne L. Ingram, ed. Institute of Food and Agricultural Science, University of Florida, Gainesville, FL. 1989.
- Bowen, Richard L.*, PingSun Leung and Mary H. Vesenka. Water Use Coefficients and Resource Multipliers for Oahu, Hawaii. Technical Report No. 154. Water Resources Research Center, University of Hawaii. August 1984.
- Bowen, Richard L.* and David L. Foster. Demographic Profile of Displaced Pineapple Workers on Molokai. Research Extension Series 031, Hawaii Institute of Tropical Agriculture and Human Resources, University of Hawaii. August, 1983.
- Bowen, Richard L.* and Robert A. Young. Allocative Efficiency and Equity of Alternative Methods of

Charging for Irrigation Water: A Case Study in Egypt. Technical Report No. 37, Egyptian Water Use and Management Project, Water Resource Center, Ministry of Irrigation, Cairo. March, 1983.

UNPUBLISHED REPORTS

Richard Bowen, Kirill Valentini, Moldobek Tubeev, Anatoly Krutov, Zura Mendilokova, Dinara Choibekova, Anatoly Krutov, Uran Tursunaliev. Pricing Systems and Cost Recovery Mechanisms. Draft Final Report submitted to the Asian Development Bank and the Government of Kyrgyzstan. September 2006. (a book based on this work is currently being edited by ADB for publication)

Ako, Harry, Catherine Chan-Halbrecht, Richard Bowen, Toby Wood. Market Analysis of an Open-ocean Aquaculture Enterprise for Yellowfin Tuna and Grouper in East Timor. Report submitted to USAID, East Timor. September 2005.

Richard Bowen, Catherine Chan-Halbrecht, Kent Fleming and Robert Alexander. Workbook on Economic Decision-making for Central professionals, held in Dili, East Timor. August 2-3, 2004. Agricultural and Natural Resources Rehabilitation Project, USAID.

Richard Bowen, Catherine Chan-Halbrecht, Kent Fleming and Robert Alexander. Workbook on Economic Decision-making for Extension Professionals held in Venilale, East Timor. July 21-4, 2004. Agricultural and Natural Resources Rehabilitation Project, USAID.

Anderson, Robert, Richard Bowen and David McCauley. Evaluation of the Potential for Market-Based Instruments in Water Management in Egypt. Consulting report submitted to USAID Egypt. 2002.

R. Bowen, K. Fleming, N. Hue, J. Deputy, P. Murakami. Report of Biosolids Compost Testing and Demonstration Project. College of Tropical Agriculture and Human Resources, University of Hawaii at Manoa. September 2002

Richard Bowen and Kent Fleming. Biosolids Compost Demonstration Project FAQ's. College of Tropical Agriculture and Human Resources, University of Hawaii at Manoa. 2002.

Richard L. Bowen. An Analysis of the Agricultural Land Leasing Strategy of the Eric A. Knudsen Estate. Report produced for law firm of Cades Schutte Fleming & Wright. October 1999.

Fleming, Kent, *Richard L. Bowen* and John Halloran. Business Management in Agriculture Workbook. Department of Agricultural and Resource Management, University of Hawaii. July, 1996.

Bowen, Richard L and Glenn Teves. Economic and Social Benefits from the Development of the Molokai Slaughterhouse. Report submitted to the office of the Governor, State of Hawaii. February 1998.

Bowen, Richard L., Lilian W. Allan, Justus J.S. Kirimi, John M. Maluki, Mary M.W. Mburu, John Mwangi Wachira and Makokha Wangwe. Economic Studies of Lake Nakuru National Park. Report submitted to the Lake Nakuru Conservation and Development Project, Kenya Wildlife Service and the World Wildlife Fund For Nature. Department of Agricultural Economics and Business Management, Egerton University, Njoro, Kenya. June 1991.

- Bowen, Richard L.*, John Sabas, and Linda J. Cox. The Moloka'i Data Book: A Statistical Abstract. Hawaii Institute of Tropical Agriculture and Human Resources. August, 1990.
- Bowen, Richard L.* 1990 State Laws & Resolutions Affecting Farmers in Hawaii. Cooperative Extension Service, CTAHR, University of Hawaii. August, 1990.
- Bowen, Richard L.* 1989 State Laws & Resolutions Affecting Farmers in Hawaii. Cooperative Extension Service, CTAHR, University of Hawaii. January, 1990.
- Bowen, Richard L.* and PingSun Leung. Tax Pyramiding and Exporting in Hawaii: An Input-Output Analysis. Research Extension Series 102, Hawaii Institute of Tropical Agriculture and Human Resources, University of Hawaii. January 1989.
- Martin, John C., Carol A. Ferguson, and *Richard L. Bowen*. Evaluation and Application of the Land Evaluation and Site Assessment (LESA) System in Hawaii. Report submitted to the Office of State Planning, State of Hawaii. Department of Agricultural and Resource Economics, University of Hawaii. February, 1989.
- Bowen, Richard L.* 1987 State Laws & Resolutions Affecting Farmers in Hawaii. Cooperative Extension Service, CTAHR, University of Hawaii. September, 1987.
- Bowen, Richard* and Charitt Tingsabadh. "Participatory Project Appraisal", in Handbook for Participatory Planning and Development with a Focus on Rural Energy. Chulalongkorn University Social Research Institute and Resource Systems Institute, East-West Center, Honolulu, Hawaii. September, 1986.
- Bowen, Richard.* "Village Energy Plans", in Handbook for Participatory Planning and Development with a Focus on Rural Energy. Chulalongkorn University Social Research Institute and Resource Systems Institute, East-West Center, Honolulu, Hawaii. September, 1986.
- Bowen, Richard L.* 1986 State Laws & Resolutions Affecting Farmers in Hawaii. Cooperative Extension Service, CTAHR, University of Hawaii. August, 1986.
- Bowen, Richard L.* and Elaine Dung. A Study of Agricultural Education and Training Programs on Molokai and the Scope for University of Hawaii Involvement. Report submitted to the Hawaii State Legislature. Department of Agricultural and Resource Economics, University of Hawaii. January, 1985.
- Halloran, John M., *Richard L. Bowen* and Naowarut Charoenca. Laotian Refugee Farmer Survey. Report submitted to the Hawaii Department of Social Services and Housing) Cooperative Extension Service, CTAHR, University of Hawaii. May, 1985.
- Arakaki, Alton and *Richard Bowen*. Report of the Agricultural Subcommittee of the Molokai Task Force. (report prepared for the Agricultural Subcommittee of the Molokai Task Force) Cooperative Extension Service, CTAHR, University of Hawaii. 1984.

CONFERENCES AND WORKSHOPS ORGANIZED

Panelist. The Price of Food: How do we reframe the economics of an island food system? Hawaii

Agricultural Conference, Ag 2008 Growing With Intention. September 4, 2008.

Co-Organizer and Session Moderator. 5th Biennial Agtourism Conference. Keauhou Beach Hotel, Kona, Hawaii. January 17, 2007. 110 participants.

Planning Team and Presenter. Professional Development and Strategic Planning Workshops. Hawaii-Iraq Partnership for Revitalizing Agricultural Higher Education and Development, USAID.

Presentations:

1. "Designing a Curriculum and Course Syllabus for Departments of Agricultural Economics."
2. "Agricultural Strategic Planning for Academic Sciences."
3. "Future of Agricultural Extension."
4. "Actions to Improve the Economic Environment for Agriculture: Who Should Be Involved?"

Workshop Locations:

1. University of Jordan, Amman. August 15-19, 2004
2. ICARDA, Aleppo, Syria February 12-18, 2005
3. American University in Beirut, Lebanon, February 20-26, 2005

Co-Organizer. Risk Management through Agtourism. Three 2-day conference/workshops held on the islands of Hawaii, Maui and Oahu. 300 participants. January 2005.

Program Committee. Hawaii Agriculture 2004: Changing Times; Changing Opportunities. Conference held in Honolulu, Hawaii. 700 participants. October 2004.

Co-Organizer. National-level Agricultural Economic Analysis, Evaluation, & Decision-Making. 2-day workshop for National-level professionals working in rural development in East Timor. Dili, East Timor. August 2004.

Co-Organizer. District-level Agricultural Economic Analysis, Evaluation, & Decision-Making. 4-day workshop for District-level professionals working in rural development in East Timor. Venilale, East Timor, July 2004

Organizer, Western SARE Professional Development Training for Pacific Island Professionals. Molokai, Hawaii. 25 participants. April 2004

Program Committee. Hawaii Agriculture 2003: Changing Times; Changing Opportunities. Conference held in Honolulu, Hawaii. 500 participants. October 2003.

Co-Organizer. Ag-Tourism in Hawaii. Conference held in Kamuela, Hawaii. 120 participants. September 2003.

Program Committee. Hawaii Agriculture 2002: Changing Times; Changing Opportunities. Conference held in Honolulu, Hawaii. 450 participants. October 2002.

Co-Organizer. Ag-Tourism in Hawaii. Conference held in Kona, Hawaii. 110 participants. October 2001.

Organizer. Hawaii Agribusiness 2001: Sustainable and Profitable Agribusiness Today. Conference held in Hilo, Hawaii. 220 participants. January 2001.

Organizer. Hawaii Outcome Funding Grantsmanship Workshop. 20 participants. May 2000

Organizer. Agricultural Land Preservation Seminar. 25 participants. February 2000.

Organizer. Livestock Waste Management Workshop. 20 participants. February 2000.

Organizer. Three workshops for farmers and ranchers on the Western SARE Farmer-Rancher Research Grant Program. November-December 1999.

Co-Organizer. Workshop on Agricultural Tourism. Kona, Hawaii. 180 participants. August 1999.

Organizer. Workshop on Cover Crops. 15 participants in the SARE Cover Crops project. August 1999.

Co-Organizer. Workshop on Organic Techniques for Sustainable Production. 35 Extension agents and specialists and Natural Resource Conservation Service agents. February 1999.

Organizer. Three workshops for farmers and ranchers on the Western SARE Farmer-Rancher Research Grant Program. November-December 1999.

Co-organizer. Workshop on Agricultural Tourism. Kona, Hawaii. 180 participants. August 1999.

Organizer. Workshop on Cover Crops. 15 participants in the SARE Cover Crops project. August 1999.

Co-organizer. Workshop on Organic Techniques for Sustainable Production. 35 Extension agents and specialists and Natural Resource Conservation Service agents. February 1999.

Organizer. Western Sustainable Agricultural Research and Education (WSARE) Capacity-building workshop. 1-day. Honolulu, Hawaii. 35 attendees. August 1997.

Co-organizer and presenter. Business in Agriculture Workshop. 6 days. Maui, Hawaii. 15 trainees. July 1996.

Co-organizer and session coordinator. Farmer-Chef workshop. 1 day. Honolulu, Hawaii, 45 attendees. May 1995.