

TIMOTHY JOSEPH FINAN

**Director and Research Anthropologist
Bureau of Applied Research in Anthropology
University of Arizona
Tucson, Arizona 85721**

EDUCATION

1981 University of Arizona, Ph.D. Major: Cultural Anthropology
Minor: Agricultural Economics
1975 University of Arizona, M.A. Cultural Anthropology
1969 University of Detroit B.A. Literature and History

FIELDS OF INTEREST

Livelihood Vulnerability Analysis, Climate Variability and Global Change, Food Security, Applied Anthropology, Development, Participatory Development, Policy Analysis, Research Methods

RESEARCH AREAS

Lusophone and Francophone Africa, Brazil, Latin America, Portugal, Saudi Arabia, Bangladesh

EMPLOYMENT

1994 to present Director, Bureau of Applied Research in Anthropology (BARA), University of Arizona, Research Professor (Department of Anthropology)
1983 to present Associate Research Anthropologist
1981 to 1983 Research Associate, Bureau of Ethnic Research, University of Arizona
1970 to 1974 Peace Corps Volunteer, U.S. Peace Corps Regional Office, Fortaleza, Ceará, Brazil
1969 High School Teacher, Bad Axe Public Schools, Bad Axe, Michigan

SELECTED RESEARCH REPORTS (since 1990)

1990 Socio-Economic Survey and Farming Systems Study of Proposed Project Areas, Santiago Island, Cape Verde Working Paper 1. Report No. 0263-CV, International Fund for Agricultural Development, Rome
1990 Farmer Perspective on Pigeon Pea Cultivation in the Target Area of Santiago Island Working Paper 9. Report No. 0263-CV, International Fund for Agricultural Development, Rome

- 1991 Socio-Economic Survey and Farming Systems Study of the Mongo/Bitkine Region of Chad (with Mamadou Baro, Helen Henderson, and Drexel Woodson). Report Presented to the International Fund for Agricultural Development, Rome
- 1991 Inquérito ao Sector Familiar da Província de Nampula: Observações Metodológicas Working Paper No. 3 prepared under the Food Security in Africa Project, USAID/Maputo
- 1991 Inquérito ao Sector Familiar da Província de Nampula: O Algodão na Economia Camponesa Working Paper No. 5 prepared under the Food Security in Africa Project, USAID/Maputo
- 1991 Inquérito ao Sector Familiar da Província de Nampula: A Segurança Alimentar dos Agregados Familiares Working Paper No. 6 prepared under the Food Security in Africa Project, USAID/Maputo
- 1991 Inquérito ao Sector Familiar da Província de Nampula: Características da Uso da Terra Working Paper No. 7 prepared under the Food Security in Africa Project, USAID/Maputo
- 1993 Socio-Economic Study of the Kanem Region, Chad (with Mamadou Baro) Report prepared for the International Fund for Agricultural Development. Rome
- 1993 Projet Sécurité Alimentaire au Nord Guéra: Etude des Systèmes D'Exploitation. Report prepared for the International Fund for Agricultural Development. Rome
- 1993 Socio-Economic Characteristics of Santiago Households in the FIDA/PRODAP Intervention Zone. Report prepared for the International Fund for Agricultural Development. Rome
- 1994 Food Needs Assessment for Huíla and Cunene Provinces, Southwestern Angola. Report to CARE/Angola, Lubango, Angola
- 1995 Food Security Household Survey of the Southern Peninsula, Haiti. Report to Catholic Relief Services, Port-au-Prince Haiti
- 1995 An Anthropological Study of the Impacts of Modernization on Central Desert Bedouin, Saudi Arabia. Report presented to MEPA, Saudi Arabia
- 1996 The PRODAP Project in Mid-course: Socio-economic Evaluation of the Impacts and Methodologies. Report presented to the International Fund for Agricultural Development. Rome
- 1996 An Evaluation of the P.L. 480 Program in Cape Verde. Report to ACDI. Washington, D.C.
- 1997 Household Food Security in the Haitian Artibonite Region. Report presented to the Adventist Development Relief Agency (ADRA). Port-au-Prince. Haiti (Chapters 4 and 6)
- 1997 The Impacts of Current Natural Resource Management Practices among Saudi Arabian Bedouins: A Case Study from the At-Taysiyah Region. Report presented to Meteorology and Environmental Protection Administration (MEPA). Jeddah, Saudi Arabia
- 1998 Food Aid As A Strategy For Increasing Technology Adoption Among Subsistence Households: A Critical Review Of The Literature. Report presented to the World Food Program. Rome. October 1998
- 1998 Malawi Public Lands Utilization Study, funded by USAID/Malawi, report editor (with Barron Orr and Barbara Eiswerth) and author of Chapter 6 (with David Halmo and Michele Companion), Lilongwe, Malawi
- 2000 An Analysis of Partnering Strategies and Urban Programming in Angola. Report presented to the World Food Program. Rome. November, 2000

- 2001 Qualitative Assessment of the CARE/GOLDA Project. Vols. 1 and 2. Dhaka, Bangladesh. August 2001
- 2002 Midterm Evaluation of the Integrated Food Security Project, Title II project for CARE/Bangladesh, Dhaka (team leader)
- 2003 Midterm Evaluation of the Food Security Enhancement Initiative, Title II project for World Vision/Bangladesh, Dhaka (team leader)
- 2004 The Dynamics of Debt and Migration in Southeast Bangladesh. Report prepared for CARE/Bangladesh, Dhaka
- 2004 The Dynamics of Debt and Migration in Northwest Bangladesh. Report prepared for CARE/Bangladesh, Dhaka
- 2005 Vulnerability and Nutrition Assessment of Kassala and Red Sea State. Report prepared for the World Food Program, Khartoum. May 2005
- 2005 Livelihood Change In Northwest Bangladesh: Patterns And Processes. Report prepared for CARE/Bangladesh, Dhaka

SELECTED PUBLICATIONS (since 1990)

Refereed Journal Articles

- 1990 "Institutional Change and the Adoption of New Technologies: An Example from the Portuguese Dairy Sector", (with Mark W. Langworthy and Roger W. Fox), **Economic Development and Cultural Change** 38(4): 700-712.
- 1990 "Expanding the Policy Dimension of Farming Systems Research", (with Roger W. Fox, Scott R. Pearson, and Eric B. Monke), **Agricultural Systems** 33(1990): 271-287.
- 1991 "Macro-micro Linkages in Northwest Portuguese Agriculture: An Application of the Policy Analysis (PAM)", **American Anthropologist** 93(1):137-148.
- 1993 "Structural Adjustment Policy Reform and the Resource-Scarce Farm Family: the Waning Role of FSRE" **Journal of Farming Systems Research-Extension**, 4(1):125-138
- 1998 "Changing Roles of Agriculture in Global Development Policy: Is Anthropology (out)Standing in its Field?" **Culture and Agriculture** (Spring 1998)
- 1998 "Household and Hearthhold: Gendered Resource Allocations in Chad." With Helen K. Henderson and Mark W. Langworthy. **Culture and Agriculture** (Spring 1998)
- 2000 "The Emergence of a Climate Anthropology in Northeast Brazil" in **Practicing Anthropology**
- 2001 "Making rain, making roads, making do: public and private responses to drought in Ceará, Brazil" **Climate Research** 19(2): 97-108
- 2002 "Processes of Adaptation to Climate Variability: A Case Study from the U.S. Southwest" **Climate Research** 21(3): 299-310
- 2002 "The use of seasonal climate forecasting in policymaking: lessons from Northeast Brazil" With Lemos, M. C., R. Fox, D. Nelson, and J. Tucker. **Climatic Change** 55(4): 479-507
- 2003 "A comparative assessment of climate vulnerability: agriculture and ranching on both sides of the US–Mexico border", with M. Vasquez-Leon and C.T. West, **Global Environmental Change** 13:159-73

Scholarly Books and Monographs

- 1991 **Soundings: Rapid and Reliable Research Methods for Practicing Anthropologists** (edited with John van Willigen) NAPA Bulletin 10, American Anthropological Association
- 1997 **PACA: Participatory Analysis for Community Action** (with Judee Blohm and Betsy Davis) Office of Training and Program Support. U.S. Peace Corps. Washington, D.C.
- 1997 **Waiting for Rain: Agriculture and Ecological Imbalance in Cape Verde** (with Mark W. Langworthy) Boulder, CO: Lynne-Rienner Publishers

Chapters in Scholarly Books

- 1991 "The Pursuit of Knowledge: Methodology and the Practice of Anthropology" (with John van Willigen), **Soundings: Rapid and Reliable Research Methods for Practicing Anthropologists**, Van Willigen and Finan, eds., NAPA Bulletin 10, American Anthropological Association
- 1991 "State Intervention and the Distribution of Income in Rural Portugal" (with Roger W. Fox and Mark W. Langworthy) in **Marxist Approaches in Economic Anthropology** A. Littlefield and H. Gates, eds. Monographs in Economic Anthropology No 9, Landham, Maryland: University Press of America, pp. 187-200.
- 1993 "Patterns of Production and Resource Use in the Minho" (Chapter Three) (with Roger W. Fox and Manuel Medeiros) in **Structural Change and Small-Farm Agriculture in Northwest Portugal**, Ithaca: Cornell University Press, pp 46-70
- 1993 "Returns to Representative Farm Systems" (Chapter Four) (with Manuela Ferro, and José Pimentel Coelho), in **Structural Change and Small-Farm Agriculture in Northwest Portugal**, Ithaca: Cornell University Press, pp 71-100
- 1996 "Anthropological Research Methods in a Changing World" in, Emilio Moran, ed., **Transforming Societies, Transforming Anthropology** University of Michigan Press
- 1996 "Household Livelihood Security and Targeting Policy: an International Perspective". in J.E. Cavalcanti and Wilson da Cruz Vieira, eds., **Política Agrícola e Segurança Alimentar** Viçosa, MG: University of Viçosa Press
- 1997 "Institutional Innovation in Small-Scale Irrigation Networks" (with Mark W. Langworthy), in J. B. Mabry, ed., **Canals and Communities**, Tucson: University of Arizona Press
- 1998 "Modern Bedouins: the transformation of traditional nomad society in the Al-Taysiyah region of Saudi Arabia" (with E.R. Al-Haratani), in V.R. Squires and A.E. Sidahmed, eds. **Drylands: sustainable use of rangelands into the twenty-first century**, Rome, Italy: International Fund for Agricultural Development, pp 345-68
- 2003 "Climate Science and the Policy of Drought Mitigation in Ceará, Northeast Brazil" in S. Strauss and B. Orlove (eds.) **Weather, Climate, Culture**, New York: Berg Publishers, pp.203-216
- 2004 "El Niño Events, Forecasts and Decision-making" With Pulwarty, R.S. and Broad, K. in Bankoff, G., Frerks, G, and Hilhorst, D. (eds.), **Mapping Vulnerability: Disasters, Development and People**, London: Earthscan, pp.83-99

SELECTED GRANTS, CONTRACTS, AWARDS

- 1987-2001 Farmer-to-Farmer Project, by Volunteers for Overseas Cooperative Assistance (VOCA), Washington, D.C. This project is supported by a subgrant from Volunteers and Overseas Cooperative Assistance (VOCA), and it had a funding level of about \$150,000 annually.
- 1991 Chad Socio-Economic Survey of Guera and Batha regions, by International Fund for Agricultural Development (Rome). Funded at a level of \$88,000 for six months.
- 1991 Food Security in Mozambique, by USAID/Maputo as part of the Food Security in Africa Cooperative Agreement with Michigan State University \$275,000 for one year.
- 1993 Chad Socio-Economic Survey of the Kanem Region, by the International Fund for Agricultural Development (Rome). A rapid rural appraisal of three sous-prefectures in the Kanem. Funded at a level of \$28,000.
- 1993 Chad Household Food Security Study of Guera Region, by the International Fund for Agricultural Development. A household survey of 220 households in 15 villages. Funded at a level of \$108,000.
- 1993 Angola Food Security Study in Huíla and Cunene Provinces. Funded by CARE/Angola at a level of \$28,800.
- 1995-96 Anthropological Study of the Nomad. Part of the Environmental Support of the Nomad (ESON) project. Meteorology and Environmental Protection Administration, Government of Saudi Arabia. Funded at \$46,000.
- 1996 Training of Cape Verdean Policy-Makers, SANREM Collaborative Support Project, USAID. Funded at \$84,000.
- 1997-98 Socio-Economic Impacts of Seasonal Forecasting in Northeast Brazil. National Atmospheric and Oceanic Administration (NOAA). Funded at \$288,000
- 1999-2007 Southwest Regional Assessment Center. National Atmospheric and Oceanic Administration (NOAA). Funded at about \$300,000 per year (Co-Principal Investigator/20 percent of total project)
- 2000-05 Use And Usefulness: A Comparative Study Of Seasonal Climate Forecasting Systems In Drought-Affected Regions Of Latin America (NOAA) \$280,000
- 2005-09 Change Strategies in Latin American Cooperatives. ACDI/VOCA, \$350,000

SELECTED CONSULTANCIES

- 1996 ACDI/VOCA, Washington, D.C., An evaluation of the Title II, P.L. 480 program in the Cape Verde Islands
- 1997 Meteorology and Environmental Protection Administration (MEPA), Jeddah, Saudi Arabia, Modernization of the Bedouin in the central deserts of Saudi Arabia
- 1998 World Food Program (WFP), Rome. The use of food aid to promote the adoption of new technologies in the developing world
- 2000 Exxon-Mobil Co., Houston, An assessment of the compensation program of the Chad Oil Project

- 2000 World Food Program (WFP), Rome, An evaluation of urban food security in Angola
- 2001 CARE/Bangladesh, Qualitative evaluation of the CARE/GOLDA project
- 2002 Design of a participatory monitoring system in Nampula Province, CARE/Mozambique
- 2002 Midterm evaluation of the IFSP Title II project, \$130 million, CARE/Bangladesh, team leader
- 2003 Evaluation of Fourth Fisheries Project, World Bank/Bangladesh, social analyst
- 2003 Midterm evaluation of the FSEI Title II project, \$90 million, World Vision/Bangladesh, team leader
- 2003-04 Debt and Migration Study, CARE/Bangladesh

SPECIAL SKILLS

Quantitative and qualitative research including survey research and participatory methods: vulnerability analysis, food and livelihood assessment, food policy analysis

LANGUAGES

English: native speaker
Portuguese: total fluency
Spanish: working fluency
French: working fluency
Crioulo (Portuguese): fluent speaker

ADDRESS

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