

CURRICULUM VITAE

J. TERRENCE McCABE

Current Address

Professor
Department of Anthropology
University of Colorado, 233 UCB
&
Acting Director
Environment and Society Program,
Institute of Behavioral Science
University of Colorado, 468 UCB
Boulder, Colorado 80309
Tel: 303 – 492 0583 (Anthropology); 303 – 492 0443 (IBS)
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Education

1976 – 1985	State University of New York at Binghamton, Ph.D. Anthropology Dissertation Title: Social and Ecological Analysis of Herd Management among the Turkana of Kenya
1973 – 1976	State University of New York at Binghamton, M.A., Anthropology
1966 – 1970	University of Notre Dame B.A.

Academic Employment

Professor	University of Colorado at Boulder (2005 – present)
Acting Director	Environment and Society Program, Institute of Behavioral Science, University of Colorado, Boulder
Professional Staff	Environment and Behavior Program, Institute of Behavioral Science, University of Colorado, Boulder
Associate Professor	University of Colorado at Boulder (1994 – 2004)
Acting Director	Environment and Behavior Program, Institute of Behavioral Science, University of Colorado, Boulder (1999 – 2002)
Associate Director	Environment and Behavior Program, Institute of Behavioral Science, University of Colorado, Boulder (1995 – 1997)

Faculty Research Associate Environment and Behavior Program, Institute of Behavioral Science, University of Colorado, Boulder (1989 – 1994)

Assistant Professor University of Colorado at Boulder (1989 - 1993)

Assistant Professor University of Georgia (1984 – 1989)

Research Interests:

Ecological Anthropology, Pastoral Nomadism, Demography and Land Use Change
Economic Development, Arid Lands, Conservation, Sub-Saharan Africa, East Africa

Editorial Responsibilities:

2006 – 2007 Editorial Board: American Anthropologist

2005 – present Editorial Board: Studies in Human Ecology and Adaptation.
Kluwer Academic Publishers

2003 – present Editorial Board: Human Ecology: An Interdisciplinary Journal

1995-present Editorial Board. Nomadic Peoples

1994 - 2003 Associate Editor: Human Ecology: An Interdisciplinary Journal.

Awards and Honors:

2005. Julian Steward Award for the best book published in 2004 in the field of Ecological/Environmental Anthropology. – American Anthropological Association.

Publications:

Books:

McCabe, J. Terrence
2004 . Cattle Bring Us to Our Enemies: Turkana Ecology, History, and Raiding in a Disequilibrium System University of Michigan Press.

Dyson-Hudson, R. and J.T. McCabe
1985 South Turkana Nomadism: Coping with an Unpredictably Varying Environment. Human Relation Area Files Books, 378 pages.

Monographs:

Brandt Steven, Spring Anita, Hiebsch Clifton, McCabe, J. Terrence, Tabogie Endale, Diro Mulugeta, Wolde-Michael Gizachew, Ynitso Gebre, Shigeta Masayoshi, and Tesfaye Shiferaw.

1998 The Tree Against Hunger: Enset Cultivation in Ethiopia. Washington D.C. American Academy for the Advancement of Science.

Edited Volumes:

McCabe, J. Terrence (guest editor)
2003 Anthropology and Sustainability. Human Organization Vol. 62, no.31

Fratkin, Elliot and McCabe, J. Terrence (guest editors)
1999 East African Pastoralists at the Crossroads. Special Edition of the Journal Nomadic Peoples Vol. 3, No. 2

Refereed Academic Articles and Book Chapters:

De Vries, D. H., P.W. Leslie, and J.T. McCabe
2006: Livestock acquisition dynamics in nomadic pastoralist herd demography: a case study among Ngisonyoka herders of South Turkana, Kenya. Human Ecology Vol 34, #1: 1-25

May, Ann and J. Terrence McCabe.
2004: City Work in a Time of AIDS: Maasai Labor Migration in Tanzania. Africa Today Vol 51, No. 2: 3-32

McCabe, J. Terrence
2003 Towards an Anthropological Understanding of Sustainability: A Preface. Human Organization. Vol. 62, no. 3: 91-92

McCabe, J. Terrence
2003 Sustainability and Livelihood Diversification among the Maasai of Northern Tanzania. Human Organization. Vol. 62, no 3: 100-111

McCabe, J. Terrence
2003 Disequilibriumal Ecosystems and Livelihood Diversification among the Maasai of Northern Tanzania: Implications for Conservation Policy in Eastern Africa. Nomadic Peoples Vol. 7, No. 1, pp.74-91

- McCabe, J. Terrence
2002 Conservation with a Human Face? Lessons from 40 years of Combining Conservation and Development in the Ngorongoro Conservation Area, Tanzania. In: Displacement, Forced Settlement and Conservation. Dawn Chatty ed. Oxford: Berghahn Books pp.61-76
- McCabe, J. Terrence
2002 "The Role of Drought among the Turkana of Kenya". In: Culture and Catastrophe. Oliver-Smith, Anthony and Hoffman, Susanna, eds. School of American Research Press. pp. 213-236
- McCabe, J. Terrence
2000. "Patterns and Processes of Group Movement in Human Nomadic Populations: A Case Study of the Turkana of Northwestern Kenya". In: On the Move: How and Why Animals Travel in Groups. Boinsky, Sue and Garber, Paul eds. Chicago: Univ. Of Chicago Press. pp. 649-677
- Fratkin, Elliot and McCabe, J. Terrence
1999 "Introduction" to a special issue of Nomadic Peoples: East African Pastoralism at the Crossroads. Nomadic Peoples Vol.3, No.2, pp.5-15
- McCabe, J. Terrence, Dyson-Hudson, Rada and Wienpahl, Jan
1999 "Nomadic Movements" In: Turkana Herders of the Dry Savanna: Ecology and biobehavioral response of nomads to an uncertain environment. Little, M.A. and Leslie, P.W. eds. Oxford: Oxford Univ. Press. pp. 109-121
- Little, M.A., Dyson-Hudson, R., and McCabe J. Terrence
1999. The Ecology of South Turkana. In: Turkana Herders of the Dry Savanna: Ecology and biobehavioral response of nomads to an uncertain environment. Little, M.A. and Leslie, P.W. eds. Oxford: Oxford Univ. Press. pp. 43-65
- McCabe, J. Terrence
1997 "Risk and Uncertainty among the Maasai of the Ngorongoro Conservation Area in Tanzania: A Case Study in Economic Change. Nomadic Peoples, Vol. 1, No. 1, pp.54-65
- McCabe, J. Terrence
1996. "Markets, Regional Economies and Tribal Pastoralism: The Ngisonyoka Turkana of Kenya". In: Tribal and Peasant Pastoralism. Ugo Fabietti and Philip Salzman eds. Ibis Press, Italy. pp. 251-276

- McCabe, J. Terrence
1994. "Pastoral Mobility: New Interpretations to Old Conceptual Problems." In African Pastoralist Systems. Fratkin, Elliot, Eric Roth and Kathleen Galvin. eds. Boulder: Lynne Reiner Publishers. pp. 69-89
- McCabe, J. Terrence
1994. "The Failure to Encapsulate: Resistance to the Penetration of Capitalism by the Turkana of Kenya." In Pastoralists at the Periphery: Herders in a Capitalist World. Claudia Chang and Harold Koster eds. Tucson: Univ. of Arizona Press. pp 309-327
- McCabe, J. Terrence
1993. "From Swamps to Deserts: Anthropology and the Peace Corps in Africa." In: Anthropologists and the Peace Corps Experience. M. Warren and B. Schwimmer eds. Iowa State Univ. Press. pp. 186 - 195
- McCabe, J. Terrence, Perkin, S. and C. Schofield
1992. "Can Conservation and Development be Coupled among Pastoral People: The Maasai of the Ngorongoro Conservation Area, Tanzania." Human Organization - Vol. 51, #4, pp. 353 - 366
- McCabe, J. Terrence
1991 "Livestock Development, Policy Issues, and Anthropology in East Africa" In: Anthropology and Food Policy: Human Aspects of Food Policy in Africa and Latin America. McMillan, Della ed. University of Georgia Press. pp. 66-85
- McCabe, J. Terrence
1990. "Turkana Pastoralism: A Case Against the Tragedy of the Commons." Human Ecology. Vol. 18, #1, pp. 81-103
- McCabe, J. Terrence
1990 "Success and Failure: The Breakdown of Traditional Drought Coping Institutions Among the Turkana of Kenya." Journal of Asian and African Studies. Vol. XXV, 3-4, pp. 146-160
- McCabe, J. Terrence
1987 "Drought and Recovery: Livestock Dynamics among the Ngisonyoka Turkana of Kenya." Human Ecology. Vol. 15, #4, pp. 371-389
- McCabe, J. Terrence
1987 "Inter-Household Variation in Ngisonyoka Turkana Livestock Production." Journal of Research in Economic Anthropology, Vol. 8, pp. 277-293

Coughenour, M.B., J.E. Ellis, D.M. Swift, D.L. Coppock, K. Galvin, J.T. McCabe and T.C. Hart
1985 "Energy Extraction and Use in a Nomadic Pastoral Ecosystem." Science, Vol. 230, No. 4726, pp.619-625

Ellis, J.E., D.L. Coppock, J.T. McCabe, K. Galvin and J. Wienpahl
1984 "Aspects of Energy Consumption in a pastoral ecosystem: Wood use by the South Turkana." In C. Barnes and P. O'Keefe (eds.), Fuel wood Use in Kenya. Uppsala, Sweden: Scandinavian Institute of African Studies. pp. 164-187

Dyson-Hudson, R. and J. Terrence McCabe
1983 "Water Uses and Livestock Movements in South Turkana, Kenya." Nomadic Peoples. Vol. 14, pp.41-46

McCabe, J. Terrence
1983 "Land Use among the Pastoral Turkana." Rural Africana: 15-16, 109-126.

Articles, Chapters in Other Edited Volumes and Conference Proceedings

McCabe, J. Terrence, Mollé Naftali, and Tumaini Anna
1997 "Food Security and the Role of Cultivation" In: Multiple Land-Use: The Experience of the Ngorongoro Conservation Area, Tanzania. Thompson, M. ed. IUCN, Gland Switzerland. pp. 397-416

McCabe, J. Terrence, Schofield, E.C. and Pederson, G. Nygaard
1997 "Food Security and Nutritional Status". In: Multiple Land-Use: The Experience of the Ngorongoro Conservation Area, Tanzania. Thompson, M. ed. IUCN, Gland Switzerland. pp. 285-302

McCabe, J. Terrence
1996 "The ecological and cultural significance of livestock in the Enset-based cultivation system. In: Enset-Based Sustainable Agriculture in Ethiopia. Abate Tsedeke, Clifton Hiebsch, Steven Brandt, and Seifu Gebremariam eds. Institute of Agricultural Research. Addis Abbaba. pp.228-234

McCabe, J. Terrence
1995 "Turkana". In Encyclopedia of World Cultures. David Levinson, editor. G.K. Hall-Macmillan Press and the Human Relation Area Files. New Haven, Connecticut. Volume 9, pp.370-373

McCabe, J. Terrence
1991 "The Turkana of Kenya." in Nomads Peter Carmichael editor. London: Collins and Brown Publishers, pp. 66-95

- McCabe, J. Terrence, R. Dyson-Hudson, P.W. Leslie, P.H. Fry, N. Dyson- Hudson and J. Wienpahl
1988 "Movement and Migration as Pastoral Responses to Limited and Unpredictable Resources." In Arid Lands Today and Tomorrow: Proceedings of an International Research and Development Conference. Whitehead, Hutchinson, Timmerman and Varady eds. Boulder: Westview Press, pp. 727-734
- Leslie, P.W., P.H. Fry, K. Galvin, and J.T. McCabe
1988 "Biological, Behavioral and Ecological Influences on Fertility in Pastoralists." In Arid Lands Today and Tomorrow: Proceedings of an International Research and Development Conference. Whitehead, Hutchinson, Timmerman and Varady eds. Boulder: Westview Press, pp. 705-711.
- McCabe, J. Terrence and J.E. Ellis
1987 "Beating the Odds in Arid Africa" Natural History, Vol. 96, #1, pp. 33-41. Reprinted in Conformity and Conflict. Spradley and McCurdy eds. Scott, Foresman/Little Brown Publications in Higher Education: pp 150-157
- Fry, P. and J. Terrence McCabe
1986 "A Comparison of Two Survey Methods on Pastoral Turkana Migration Patterns and the Implication for Development Planning." Journal of the Overseas Development Institute. Pastoral Development Network Paper 22b, pp.1-17.
- Coppock, D.L., J.T. McCabe, J.E. Ellis, K.A. Galvin, and D.M. Swift
1985 "Traditional Tactics of resource exploitation and allocation among nomads in an arid African environment," in Proceedings of the First International Rangeland Resources Development Symposium. eds. L.D. White and J.A. Tiedeman, Society for Range Management, Salt Lake City, pp. 87-96
- McCabe, J. Terrence
1984 "Food and the Turkana of Kenya." Cultural Survival Quarterly. Vol. 8, No. 1, pp.48-50
- Coppock, D.L., J.E. Ellis, J. Wienpahl., J.T. McCabe, D.M. Swift, and K.H. Galvin
1982 A review of livestock studies of the South Turkana Ecosystem Project. In: Proceedings, Small Ruminant CRSP Workshop Kenya, CRSP Support Program, Nairobi. pp. 168-172.

Reviews

- 2008 Black Poachers White Hunters: A Social History of Hunting in Colonial Kenya. Edward Steinhart, 2006. Oxford: Ohio University Press. *Society and Natural Resources*: Vol 21. Issue 5
- 2002 The Poor are Not Us: Poverty and Pastoralism in Eastern Africa. Ohio University Press and James Currey. *Anthropos* Vol. 97, No. 2 pp.561-563
- 2000 The Pastoral Continuum: The Marginalization of Tradition in East Africa. Paul Spencer. Oxford Univ. Press. *Current Anthropology* Vol. 41, No.3 pp.468-469
- 1998 Settlement Ecology: the social and spatial organization of Koyfar agriculture. Glenn Davis Stone. Univ. of Arizona Press. *American Anthropologist* Vol. 100, No. 1, pp.222-223
- 1996 Who Pays the Price, Barbara Rose Johnson, editor. Island Press. *Environment* Vol. 38, No. 3, pp.25
- 1995 The Art of Tracking: The Origin of Science, by Louis Liebenberg. David Philip Roth Publishers, LTD, South Africa. *The Africa Book Publishing Record*. Vol. XXI, No. 1, pp.13-14
- 1993 Maasailand Ecology: development and conservation in Ngorongoro, Tanzania by Kathrine Homewood, and W.A. Rodgers. Cambridge University Press. *Human Ecology* Vol.21, No.3
- 1993 Siaya: The Historical Anthropology of an African Landscape by David William Cohen and E.S. Atieno Odhaimbo. Published by Heinemann, Nairobi; John Currey London; and OhioUniversity Press. *African Book Publishing Record* Vol. XVIII, No.1, p.7
- 1993 Mobility and Territoriality: Social Boundaries among Foragers, Fishers, Pastoralists and Peripatetics , by M. Casimir, and A. Rao. Berg Publishers. *American Anthropologist*. Vol. 95, #2: 466
- 1992 Surviving Drought and Development: Ariaal Pastoralists of Northern Kenya, by Elliot Fratkin, . Westview Press. *Human Ecology*. Vol. 20, #4: 479
- 1991 Changing Generations: Dynamics of Generation Sets in Southeastern Sudan (Toposa) and Northwestern Kenya (Turkana), by Harald Muller. Verlag breitenbach Publishers, Saarbrucken and Fort Lauderdale. *Anthropos* Vol. 86, No. 1-3, pp. 286-287

Abstracts and Other Publications:

- Leslie, PW, BR Johnson, MTN Magoma, T Bennett, and JT McCabe.
2003. Land use, migration, and reproductive health in Ngorongoro District, Tanzania. American Journal of Human Biology 15(2):271. (abstract)
- McCabe, J.T.
1992. "A new paradigm for conservation and development in Tanzania" pp.189. A Written Symposium in the Journal of Forest and Conservation History.
- McCabe, J.T.
1984 Social and Ecological Analysis of Herd Management Among Turkana Pastoralists. Ph.D. Dissertation, S.U.N.Y.-Binghamton.
- McCabe, J.T.
1976 The Concept of Niche: An evaluation of and suggestions for its use in anthropology. Masters Thesis, Department of Anthropology, S.U.N.Y. - Binghamton.

External Grants, Awards, and Fellowships

- 2006 – 2009 Principal Investigator (Paul Leslie, Abe Goldman, Michael Binford, Brian Child Co-Principal Invtigators). Collaborative Research: Parks as Agents of Change in Eastern and Southern Africa. Human and Social Dimensions Program, National Science Foundation. \$ 675,000
- 2008- 2009 Principal Investigator: (with Nicole Smith). Doctoral Dissertation Improvement Grant: Diversification of Maasai Livelihoods: Migration, Land Use and Resources Control in Northern Tanzania. National Science Foundation. \$ 14, 350
- 2005 - 2008 Principal Investigator (Paul Leslie Co-Principal Investigator). Alternative Consequences of Migration for Land Use and Conservation in Northern Tanzania. MacArthur Foundation. \$ 100,000
- 2004-2007 Co-Principal Investigator (Abe Goldman - PI, Paul Leslie – co PI). Collaborative Research: Consequences of Parks for Land Use, Livelihood Diversification and Biodiversity in East Africa. National Science Foundation. \$ 300,000
- 2003 Co- Principal Investigator with Rachel Silvey (PI) and Monica Ogra. Human Wildlife Conflict in India: Gendered Livelihoods and Vulnerability. National Science Foundation. Dissertation Research Award. \$ 11,800
- 2002 – 2003 Fellow at the Land Use and Environmental Change Institute. University of Florida, Gainesville

- 2001 Visiting Research Fellowship: Center for African Area Studies, University of Kyoto, Kyoto, Japan. May – August
- 2001-2003 Principal Investigator for University of Colorado sub-contract: Integrated Assessment of Pastoral/Wildlife Interactions: Implications for People, Policy, Conservation and Development in East Africa. \$ 13,764. Sub-contract from Colorado State University and USAID.
- 2001 Principal Investigator (Laura DeLuca, Co-Principal Investigator) An examination of the role of tourism work among pastoral peoples in Tanzania. \$ 5,400. National Science Foundation. Dissertation Research Award
- 1999- 2001 Principal Investigator (Paul Leslie: Co PI) “Intensification of Pastoral Systems in the African Savanna: Integrating Demographic and Cultural Approaches. National Science Foundation. \$ 195,597
- 1999 Principal Investigator (Ann May Co-Principal Investigator) “Leaving Home: Children’s Rural-Urban Migration and Work in East Africa” National Science Foundation. \$ 5,900 - Dissertation Research Award
- 1998 Principal Investigator (Mark Calamia Co-Principal Investigator) “Cultural Ecology of Customary Marine Tenure in Fiji.” National Science Foundation. \$ 5,900 - Dissertation Research Award
- 1997-2001 Principal Investigator: University of Colorado sub-contract for proposal entitled: Integrated Modeling and Assessment for Balancing Food Security, Conservation and Ecosystem Integrity. USAID. sub-contract \$ 34,322; Sub-contract from Colorado State University and USAID
- 1995 Principal Investigator: Incorporating Individuals into Ecosystem Analysis: The Turkana of Northwestern Kenya. Social Science Research Council. \$ 14,963.
- 1994 Principal Investigator: Ethnographic Research in Badlands National Park: Hunting and Oglala Natural Resource Management. National Park Service. \$ 77,000.
- 1993 Principal Investigator with Ann May: Research Experiences for Undergraduates - Supplement to Human Ecology and Biological Conservation in the Ngorongoro Conservation Area, Tanzania National Science Foundation. \$ 5,000.

- 1993 Principal Investigator: Maasai/Wildebeest interactions in the Ngorongoro Conservation Area of Tanzania. National Geographic Society. \$12,850.
- 1991-1993 Principal Investigator for University of Colorado sub-contract: Human Ecology and Biological Conservation in the Ngorongoro Conservation Area, Tanzania. \$ 50,000. Principal Investigators: Jim Ellis and Kathleen Galvin: National Science Foundation. \$ 300,000.
- 1990-1992 Principal Investigator for University of Colorado sub-contract. \$ 39,000. Issues and Concepts In Pastoral Ecology. Jim Ellis, David Swift, and Michael Cougenhour, Principal Investigators. National Science Foundation. \$ 400,000.
- 1984-1985 Co-Principal Investigator: with: J. Ellis, K. Galvin and D. Swift. Coping with drought in northern Kenya: Traditional Tactics of Survival and the Role of Development. Norwegian Agency for International Development. \$100,000
- 1983 Co-Principal Investigator: with: J. Ellis and T. Hart. An Assessment of Road Impacts in North West Kenya. Norwegian Agency for International Development. \$ 50,000
- 1981 Co-Principal Investigator: with: Rada Dyson-Hudson. An Evaluation of South Turkana Water Resources and Livestock Movements. Norwegian Agency for International Development \$ 30,000

Research Funded as a Collaborator but not Principal Investigator

- 2004 Collaborator with Paul Leslie. Risk Perception, Land use, and Labor Migration in Northern Tanzania. Funded by the Mellon Foundation and the Carolina Population Center \$19,855
- 1997 Collaborator with Paul Leslie. Population and Changing Land Use in Northern Tanzania. Funded by the Mellon Foundation and the Carolina Population Center \$ 79,754
- 1985-1989 Collaborator with Jim Ellis, David Swift and Michael Cougenhour: "Persistence of a Pastoral Ecosystem" National Science Foundation. Principal investigators: Ellis, Swift and Cougenhour. \$ 1,600,000

Internal Grants and Awards

- 2002-2003 Faculty Fellowship: Migration and Livelihood Diversification among the Maasai northern Tanzania. Fellowship covers salary for one half of the academic year.

- 2002-2003 Principal Investigator: Migration and Livelihood Diversification among the Maasai in northern Tanzania. Council on Research and Creative Work, University of Colorado. \$ 5,000
- 2001-2002 Principal Investigator: Aging Migration and Health: A Case Study from Northern Tanzania. Population Aging Center, University of Colorado. Funding through the National Institute of Health. \$ 40, 930
- 1995 Principal Investigator: Incorporating Individuals into Ecosystem Analysis: Council for Research and Creative Work. University of Colorado, Boulder. \$ 5,000 (returned)
- 1992 Fellowship from the Council for International Education and Research. University of Colorado, Boulder. \$ 3,000
- 1986-1987 Lilly Foundation Grant for the Improvement of Audio/Visual Aid for Teaching African Studies Courses.
- 1986-1987 Selected as a Lilly Fellow in the Lilly Foundation Teaching Fellowship Program. University of Georgia, Athens
- 1982-1983 Dissertation Fellowship. Department of Anthropology. S.U.N.Y. - Binghamton.

Other Fellowships and Awards

- 1995 Elected as "Fellow" in the Society for Applied Anthropology
- 1993 Article entitled: "Can Conservation and Development be Coupled among a Pastoral People: The Maasai of the Ngorongoro Conservation Area in Tanzania", which appeared in Human Organization (1992), was selected for an award by the Dean's Committee for Social Science Writing Awards, University of Colorado.
- 1992 Selected as a Fellow for the 1992-1993 academic year by the Center for International Research and Education Projects at the University of Colorado, Boulder.
- 1988 Selected as a Lilly Foundation Teaching Fellow at the University of Georgia.

Consulting and Development Related Research:

- 1996-98 Team Member - Enset Project: Research funded by GTZ (Germany). Conduct research on the relationship between the livestock production system and the enset cultivation system in southern Ethiopia.
- 1995 Consultant and Team Leader. International Union for the Conservation of Nature. Responsibilities: design and direct research concerning the impact of the adoption of agriculture on wildlife and conservation by the Maasai of the Ngorongoro Conservation Area, Tanzania.
- 1990 Consultant - Malone Gill Productions Limited. Responsibilities: Anthropological consultant on an ethnographic film on Turkana. Job entailed introducing the film crew to Turkana and working with them during filming, and working with the director and editor on narration and final cut.
- 1989 Consultant - Team Leader: International Union for the Conservation of Nature. Responsibilities: Direct anthropological/ nutritional survey concerning food security among the Maasai living in the Ngorongoro Conservation Area in Tanzania
- 1984 Consultant-U.S.A.I.D., Sudan/REDSO, Kenya. Responsibilities: Evaluate the social impact of road construction between Lodwar, Kenya and Juba, Sudan. In addition to the collection of base line data my responsibilities included an evaluation of past social impact studies. January – April
- 1982 Consultant and Team Leader, Norwegian Agency for International Development. Responsibilities: Designing a methodology for assessing the socio economic impact of the Kenya-Sudan road in northwestern Kenya, conducting the sociological component of the field research, and co- authoring the final report. September 1982 – January 1983
- 1981 Co-investigator: Norwegian Agency for International Development. Responsibilities: The collection of data relating pastoral herd management, livestock management, herd dynamics and movement in Turkana District, Kenya. August 1981 – August 1982

Other Creative Work:

1990-1991 Worked with Malone-Gill Productions in the production of an ethnographic film on the Turkana. The film was shown on the Arts and Entertainment Network in Aug. of 1992 and shown in the U.K in Sept. 1993. It was also shown at the Annual Meetings of the American Anthropological Association, 1993

Technical Reports:

McCabe, J. Terrence

1996. "The Role of Livestock in the enset cultivation system: A review of the literature." submitted to GTZ, Addis Ababa and the Regional Agricultural Bureau, Awassa, Ethiopia.

McCabe, J. Terrence

1995. "Natural Resource Use among the Lokota of the Pine Ridge Reservation, South Dakota. Final Report submitted to the National Park Service. Denver.

McCabe, J.T., Naftali Mollel, and Anna Tumaini.

1995 "Food Security and the Role of Cultivation in the Ngorongoro Conservation Area, Tanzania. Report submitted to the Regional Office for East Africa. International Union for the Conservation of Nature, Nairobi, Kenya.

McCabe, J. T., E.B. Schofield, and G. Pederson

1989 "Food Security among the Maasai of the Ngorongoro Conservation Area in Tanzania." Report submitted to the International Union for the Conservation of Nature, Nairobi, Kenya

Ellis, J.E., K. Galvin, J.T. McCabe, and D. Swift

1987 "Pastoralism and Drought in Turkana District, Kenya. Final Report for the Norwegian Agency for International Development, 205 pages. Galvin, K. and J.T. McCabe

1986 "Coping with Drought in Northern Kenya." Submitted to the Norwegian Agency for International Development, 35 pages.

McCabe, J. Terrence

1983 "Social Impact of Road Construction from Lodwar, Kenya to Juba, Sudan." Submitted to U.S.A.I.D. Khartoum and REDSO/Nairobi.

McCabe, J. T., J.E. Ellis and T. Hart
1983 "Road Impact Evaluation in northern Kenya, A Case Study in South Turkana." Final Report Norwegian Agency for International Development.

Dyson-Hudson, R. and J.T. McCabe
1982 Final Report: "South Turkana Water Resources and Livestock Movements." Submitted to the Norwegian Agency for International Development.

Invited Papers and Papers Presented at Professional Meetings:

McCabe, J. Terrence
Drought, Risk and Resilience: Long-term research among the Turkana of Kenya and Maasai of Tanzania. Paper presented at the University of Cologne. Cologne Germany July, 2008

McCabe, J. Terrence
Rapid social and economic change in northern Tanzania: the influence of land tenure, wildlife conservation and the Tanzanite gem business. Talk presented at the Center for African Area Studies. University of Kyoto. Kyoto Japan. May 2008

McCabe, J. Terrence
The Ecosystem Concept in Anthropology Reconsidered: Disequilibrium and Complexity among the pastoral Turkana of Kenya. Talk presented as the Distinguished Cultural Anthropologist for 2007 at the Ohio State University. December 2007

McCabe, J. Terrence
Risk, Intensification, Conservation, and Complexity: Competing flows of ideas and capital in northern Tanzania. Annual Meetings of the American Anthropological Association. Washington D.C.. December 2007

McCabe, J. Terrence
Rapid Social and Economic Change in Northern Tanzania: The Influence of Land Tenure, the Gem Business and Conservation. Annual Meetings of the American Anthropological Association. San Jose. December 2006

McCabe, J. Terrence
Parks, Protected Areas and Sustainable Livelihoods in East Africa. Paper presented at the international conference on Wild Rangelands. London Zoological Society, London, UK. January, 2006

McCabe, J. Terrence.

Rapid Social and Economic Change in Simanjiro Tanzania. Paper presented at the Annual Meetings for the Society for Applied Anthropology. Vancouver, B.C. Canada. April, 2006

McCabe, J. Terrence and Paul Leslie

Rapid Social and Economic Change in Northern Tanzania: the influence of land tenure, the gem business, and conservation. Paper presented at the Annual Meetings for the Society for the New Institutional Economics. Boulder CO. Sept. 2006

Leslie, P.W.; Baird, T.; McCabe, J. T.; Madulu, N. F.; and Kiwasila.

Parks, Livelihood Diversification, and the Perception of Risk and Uncertainty in Northern Tanzania. Paper presented at the Annual Meetings for the Society for the New Institutional Economics. Boulder CO. Sept. 2006

McCabe, J. Terrence

Risk, Intensification, Conservation, and the Gem Business: Complex Flows of Ideas and Capital in Northern Tanzania. Paper presented at the Annual Meetings of the American Anthropological Association. San Jose CA. Nov. 2006

McCabe, J. Terrence

Livelihood Diversification among the Maasai of Northern Tanzania: Cultivation, Migration, and the 'New Ecological Thinking. Paper presented in the African Landscapes Series: Emory University. April 21, 2005

McCabe, J. Terrence

Cattle Bring US to Our Enemies: a study in ecological disequilibrium, politics, and raiding among the Turkana of Kenya. Paper presented to a joint Environmental Studies/African Studies seminar. Emory University. April 22, 2005

McCabe, J. Terrence and Laura DeLuca

Selling Out or Cashing In: Cultural Heritage and Tourism in Northern Tanzania. Paper presented at the 65 Annual Meetings of the Society for Applied Anthropology. Santa Fe: April 5-10, 2005

McCabe, J. Terrence

Livelihood Diversification among Maasai pastoralists in Northern Tanzania: Implications and Challenges for Conservation Policy. Paper presented at the conference "Beyond the Arch: Community and Conservation in Greater Yellowstone and East Africa. The 7th Biennial Scientific Conference on the Greater Yellowstone Ecosystem. Mammoth Hot Springs. Oct. 6-8, 2003

McCabe, J. Terrence

Livelihood Diversification among the Maasai of Northern Tanzania: Cultivation, Migration, and the “New Thinking” in Ecology and Ecological Anthropology. Paper presented to the Curriculum in Ecology, The University of North Carolina, Chapel Hill. Nov. 13, 2003

Leslie PW, BR Johnson, MTN Magoma, T Bennett, and JT McCabe

Land use, migration,
and reproductive health in Ngorongoro District, Tanzania
Human Biology Association, Tempe, AZ, April 2003.

McCabe, J. Terrence.

Conservation and Indigenous Peoples: Challenges for New Leadership in Protected Areas. Paper presented at the 100th annual meeting of the American Anthropological Association. New Orleans. Nov. 20-24, 2002

McCabe, J. Terrence

Causes and Consequences of Livelihood Diversification among the Maasai of Northern Tanzania: Implications for Conservation Policy in Eastern Africa. Paper presented at the conference “Mobile Peoples and Conservation: Crossing the Disciplinary Divide”. Wadi Dana, Jordan, April 3-7, 2002

McCabe, J. Terrence

Ecosystems at Dis-Equilibrium and Turkana Mobility. Paper presented at the 100th Annual meeting of the American Anthropological Association Nov. 28-Dec 2, 2001: Washington, D.C.

McCabe, J. Terrence

Land Use Change and Rural Livelihood Diversification in an African Savanna: Integrating Ecological Anthropology, Demography, and Cultural Models. Paper presented at the Center for African Area Studies, Kyoto, Japan: June, 2001

McCabe, J. Terrence

Changes in Rural Livelihoods and Wildlife Conservation: A Case Study from Northern Tanzania. Paper presented at the 2nd annual meeting of the Study of Nomadic Peoples, Kinokawa, Japan: July 2001

McCabe J. Terrence

Pastoral livelihoods and wildlife conservation: the wildebeest migration and land-use patterns in the Ngorongoro Conservation Area, Tanzania. Paper presented at the National Museum of Ethnology, Osaka, Japan: July, 2001

McCabe J. Terrence

Diversification of Rural Livelihoods among the Maasai of Northern Tanzania: land use, identity, and demography. Paper presented at the Center for Africana Studies, University of Florida. May 2001

McCabe, J. Terrence and Sung A, Lee

“Sustainability” : A useful concept in anthropology?

Paper presented at the Annual Meeting of the Society for Applied Anthropology. San Francisco March 21 - 26, 2000

McCabe, J. Terrence

Conservation with a Human Face? Lessons from Forty Years of Conservation and Development in the Ngorongoro Conservation Area Tanzania. Paper presented at the conference: Displacement, Forced Settlement and Conservation. Sept. 9-11, 1999: Oxford

McCabe, J. Terrence

Anthropology, Conservation, and Protected Areas: An Overview. Paper presented at the Annual Meetings of the Society for Applied Anthropology. Tucson: April 20-25, 1999

McCabe J. Terrence and McCabe, Judith A.

“Sustainable Livelihoods and Population Processes: An East Africa Case Study”. Paper presented at the 97th Annual Meetings of the American Anthropological Association. Philadelphia: Dec.2-6, 1998

Lee, Sung A. and McCabe J. Terrence

“Livestock, Enset and the Anthropologist: Questions of Sustainability in the Southern Highlands of Ethiopia” .Paper presented at the 97th Annual Meetings of the American Anthropological Association. Philadelphia: Dec.2-6, 1998

McCabe, J. Terrence

“Rangeland Ecosystems at Disequilibrium: Implications for Understanding Pastoral Mobility. Paper presented at 14th International Congress of Anthropological and Ethnological Sciences. Williamsburg VA, July 23-Aug.1 1998

McCabe, J. Terrence

"Adoption of Agriculture among the Maasai of the Ngorongoro Conservation Area: The challenge for conservation. Paper presented at 14th International Congress of Anthropological and Ethnological Sciences. Williamsburg VA, July 23-Aug.1 1998

McCabe, J.T. and Lee, Sung A.

"The Role of Livestock in the Enset Cultivation System”. Paper presented at the XIII International Ethiopian Studies Conference. Kyoto, Japan. Dec. 12 - 17, 1997

McCabe, J. Terrence

"The Role of Livestock in the Enset Cultivation System: Implications for Sustainability." Paper presented at the American Association for the Advancement of Science. Washington, D.C. April 17, 1997

McCabe, J. Terrence

"The Adoption of Cultivation among the Maasai of the Ngorongoro Conservation Area of Tanzania and the Challenge for Conservation." Paper presented at the Annual Meetings of the Society for Applied Anthropology, Seattle, Washington. March 4-9, 1997

McCabe, J. T and Sung A. Lee

"The Role of Livestock in the Enset Cultivation System in Southern Ethiopia." Paper presented at the Annual Meetings of the American Anthropological Association. San Francisco, Nov.20-24, 1996

McCabe, J. Terrence

"Rangeland Ecosystems and Disequilibrium: Implications for Understanding Turkana Mobility." Paper presented at the Annual Meetings of the American Association of Physical Anthropologists, Durham, North Carolina, April 11-14, 1996.

McCabe, J. Terrence

"The Adoption of Agriculture by the Maasai of the Ngorongoro Conservation Area: Implications for Wildlife Conservation and Development Planning ". Paper Presented at the Inter-congress of the International Union of Anthropological and Ethnological Sciences. April 19-22, 1995. Lucca, Italy

McCabe, J. Terrence

"Changing Patterns of Maasai Land Use in Ngorongoro: Implications for Conservation and Development. Paper presented at the annual meetings of the Society for Applied Anthropology. March 29 - April 2, 1995. Albuquerque, New Mexico

McCabe, J. Terrence

"Maasai Food Security and Wildlife Conservation: Searching for a Balance in Ngorongoro, Tanzania. Paper presented at the annual meeting for the American Anthropological Association. November, 1994: Atlanta

McCabe, J. Terrence

"Maintaining the Balance: Conservation and Development in the Ngorongoro Conservation Area in Tanzania." Paper presented at the annual meeting of the Society for Applied Anthropology. April 13-16, 1994. Cancun, Mexico.

McCabe, J. Terrence

"The Cultural and Ecological Significance of Livestock in the Enset Agricultural Complex of Southern Ethiopia." Paper presented at the International Workshop on the Enset Agricultural Complex. Dec. 13-20, 1993. Addis Ababa, Ethiopia.

McCabe, J. Terrence

"Land Use Among African Pastoral Peoples: A Case Study of the Turkana of Kenya." Paper presented at the conference: The Anthropology of tribal and peasant pastoral societies: the dialectics of social cohesion and fragmentation. June 16-19, 1992: Pavia, Italy.

McCabe, J. Terrence

"Pastoral Mobility: New Interpretations to an Old Conceptual Problem." Paper presented at the Annual Meetings of the American Anthropological Association, November 1991: Chicago

McCabe, J. Terrence

"Mobility and Migration: Pastoral Response to Resource Variability in East Africa". Paper presented at the Annual Meetings of the American Anthropological Association, Nov. 28- Dec.1, 1990. New Orleans.

McCabe, J.T. and Schofield, C.

"Conservation and Development at the Crossroads: The Maasai of the Ngorongoro Conservation Area in Tanzania. Paper presented at the 49th Annual Meeting of the Society for Applied Anthropology. March 1990: York, England

McCabe, J. Terrence

"Anthropology and International Livestock Aid Programs." Paper presented at the Key Symposium: Anthropology and Food Policy in Latin America and Africa. Southern Anthropology Society. Memphis, April, 1989

McCabe, J. Terrence

"Turkana Pastoralism: A Case Against the Tragedy of the Commons," Paper presented at the XII International Congress of Anthropological and Ethnological Sciences, Zagreb, Yugoslavia. July, 1988.

McCabe, J. Terrence

"Pastoral Labor: A Qualitative Analysis," Paper presented at the XII International Congress of Anthropological and Ethnological Sciences, Zagreb, Yugoslavia. July, 1988.

McCabe, J. Terrence

"The effects of the World Economy on Pastoral Response to Drought: East Africa During the Late Nineteenth and Early Twentieth Centuries." Paper presented at the conference "Pastoralists and Markets: The Articulation of Pastoralism with the Nineteenth Century World Economy," Sweet Briar, Virginia: April 3-5, 1987.

McCabe, J. Terrence

"Coping with Drought Among East African Pastoralists: Effects of Famine Relief on Traditional Patterns of Subsistence." Paper presented at the 85th Annual Meeting of the American Anthropological Association Dec. 3-7, 1986, Philadelphia.

McCabe, J. Terrence, R. Dyson-Hudson, P.W. Leslie, P.H. Fry, N. Dyson-Hudson, and J. Wienpahl

"Movement and Migration as Pastoral Responses to Limited and Unpredictable Resources." Paper presented at the International Arid Lands Research and Development Conference, October, 1985, Tucson.

Schimel, D., T.C. Hart, J.T. McCabe, J.E. Ellis, D. L. Coppock, and R. Dyson-Hudson

"Ecosystem Heterogeneity and Pastoral Land Use Patterns." Paper presented at the International Arid Lands Research and Development Conference, October, 1985, Tucson.

Dyson-Hudson, N., R. Dyson-Hudson, J.T. McCabe and S. Williams

"Persistence and Failure of Nomadic Pastoralists." Paper presented at the International Arid Lands Research and Development Conference, October, 1985, Tucson.

Leslie, P.W., P.H. Fry, K. Galvin and J.T. McCabe

"Biological, Behavioral and Ecological Influences on Fertility in Pastoralists." Paper presented at the Inter-Arid Lands Research and Development Conference, October, 1985, Tucson.

McCabe, J. Terrence

"Social Organization and Traditional Response to Drought Among Pastoral Turkana" Paper presented at the Annual meeting of the African Studies Association, December 1983, Boston.

McCabe, J. Terrence

"Variation in Livestock Production and Its Impact on Social Organization." Paper presented at the annual meetings of the American Anthropological Association, Chicago, 1983.

Dyson-Hudson, R. and J.T. McCabe

"Patterns of Turkana Resource Exploitation." Paper presented at the annual meeting of the American Association for the Advancement of Science, Detroit, 1983.

McCabe, J. Terrence

"Variations in the Patterns of Pastoral Movements." Paper presented at the annual meeting of the American Anthropological Association, Washington, D.C., 1982.

Wienpahl, J. and J.T. McCabe

"The Role of Goats Among the Turkana of Kenya." Paper presented at the International Conference on Goat Production and Disease, Tucson, 1982.

Teaching Experience

1989-2008 Assistant Professor, Associate Professor, Full Professor. University of Colorado. Courses Taught: Graduate Seminars - Human Ecology, Anthropological Methods, East African Pastoral Peoples; Upper Division/Graduate Courses - Human Ecology, East African Nomads, Applied Anthropology, Cross Cultural Aspects of Development; Lower Division Undergraduate Courses - Regional Cultures of Africa, Africa: People and Social Change

1984 – 1989 Assistant Professor, University of Georgia. Courses Taught: Graduate Seminars - Seminar on Anthropological Theory, Seminar on Development Anthropology; Upper Division Undergraduate Courses - Africa: Peoples and Institutions, Cultural Ecology; Lower Division Undergraduate Courses - Africa: Peoples and Institutions, Introduction to Anthropology.

Dissertations Supervised:

Carol Conzelman May 2007, Coca Leaf and Sindicato Democracy in the Bolivian Yungas: The Andeanization of Western Political Models in the Coroico Municipality. Department of Anthropology. University of Colorado

Hoffman, David. 2006. The subversion of co management of a marine protected area: the case of Xcalak Reefs National Park, Mexico Department of Anthropology. University of Colorado

Schechter, Jim. 2004. Governing "Lost Boys": Sudanese Refugees in a UNHCR Camp. Department of Anthropology, University of Colorado

Calamia, Mark. 2003. Expressions of customary marine tenure and environmental entitlements : a case study involving common property regimes in a Fijian outer island group. Dept. of Anthropology, University of Colorado

DeLuca, Laura. 2002. Tourism, conservation, and development among the Maasai of Ngorongoro District, Tanzania : implications for political ecology and sustainable livelihoods. Dept. of Anthropology, University of Colorado

May, Ann. 2002. Unexpected Migrations: urban labor migration of rural youth and Maasai pastoralists in Tanzania. Dept. of Anthropology, University of Colorado

Lee, Sunga Agnes. 2000. The Sidamo, their cattle, and Ensete: a study towards an understanding of agropastoralism and sustainability. Dept. of Anthropology, University of Colorado

O'Malley, Elizabeth. 2000. Cattle and cultivation : changing land use and labor patterns in pastoral Maasai livelihoods, Loliondo Division, Ngorongoro District, Tanzania. Dept. of Anthropology, University of Colorado

Teaching Award:

1988 Selected as a Lilly Foundation Teaching Fellow at the University of Georgia.

Writing Award:

1993 Dean's Writing Award for the Social Sciences for: "Can Conservation and Development be Coupled among a Pastoral People: The Maasai of the Ngorongoro Conservation Area in Tanzania", in Human Organization (1992).

University Service

2006 Executive Advisory Committee. The Graduate School.

1999 – 2006 Human Research Committee

2000 – 2002 Faculty Facilitator for Fulbright- Hays Fellowships

1998, Interview Committee for Fulbright Fellowships

College Service

- 1998 Reviewer for Undergraduate Research Opportunities Program
- 1996 Member of the Arts and Sciences Council (Sept. – Jan)
- 1996 Member of the Dean’s Personnel Committee (Sept. – Jan)
- 1992 Member of the Dean’s Committee for Social Science Writing Awards

Department Service

- Associate Chair (2003/2004)
Chair of Curriculum Committee (2003/2004)
Head of Search Committee (2003/2004)
Search Committees (2002, 2000, 1999, 1998, 1997)
Salary Committee (2004, 2002, 2001, 2000, 1999)
Member of the Committee for Promotion of Paul Shankman to Full Professor (2001)
Promotion and Tenure Committee for Donna Goldstein (2001)
Reappointment Committee for Donna Goldstein (1997)
Member of the Graduate Committee (1994)

Institute Service – Institute of Behavioral Science

- Acting Director, Environment and Behavior Program (1999-2002)
Associate Director, Environment and Behavior Program (1996-1998)
Chair, Search Committee (2001, 2002)
Member of Search Committees (1999, 1995, 1994)

Professional Service:

- 1995 – 2003 Associate Editor: Human Ecology: An Interdisciplinary Journal
- 2003- present Editorial Board: Human Ecology: An Interdisciplinary Journal
- 1995 - present Editorial Board: Nomadic Peoples
- 1999 – present Awards Committee, Commission on Nomadic Peoples
- 1998 Outside Reviewer for Promotion and Tenure for Elliot Fratkin, Smith College
- 2004 Outside Assessor for Promotion for Dawn Chatty, Oxford University, UK