

Dr. Hsain Ilahiane
Curriculum Vitae
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EDUCATION

- 1998 Ph.D. Anthropology, University of Arizona.
1989 M.A. International Development, George Washington University.
1987 B.A. International Relations, Catholic University of America.
1983 Baccalauréat, Lycée Sijilmassa, Errachidia, Morocco.

LANGUAGES

Berber (native), Arabic, French, English, and Spanish (basic).

RESEARCH INTERESTS

Development; poverty; globalization; information and communication technologies for development; informal sector; oasis farming; community-based resource management; ethnicity; Islam; applied anthropology; economic anthropology; political ecology; ethnography; Middle East; Africa.

PROFESSIONAL EXPERIENCE

- 2009- Present Associate Professor, Department of Anthropology, University of Kentucky.
2015-2016 Co-guest Editor, Journal of Economic Anthropology.
2011 Consultant, Intel Corporation.
2005-2009 Associate Professor, Department of Anthropology, Iowa State University.
2006-2007 Visiting Senior Researcher, Intel Corporation, Oregon.
1999-2005 Assistant Professor, Department of Anthropology, Iowa State University.
1999 Research Associate, Bureau of Applied Research in Anthropology, University of Arizona.
1998 Consultant, CARE/USA.
1998 Instructor, Department of Anthropology, University of Arizona.
1996 World Bank Summer Intern, Agriculture and Natural Resources Division, Water Policy Sector, Washington, DC.
1991 Consultant, USAID/Morocco.

PUBLICATIONS

Books

In Press The Second Edition of the *Historical Dictionary of the Berbers (Imazighen)*.

2013 *al-Mu'jam al-tārikhī li al-Amāzīgh* (Historical Dictionary of the Berbers). Translated into Arabic by Muḥammad Umādī and Marwah Shihātah. Libya: Manshūrāt Mu'assasat Tāwālt al-Thaqāfiyah, silsilat al-ma'ājim al-tārikhīyah.

2009 *The A to Z of the Berbers (Imazighen)*. Lanham, MD: Scarecrow Press, Inc. [paperback edition of the *Historical Dictionary of the Berbers*, 2006].

2006 *The Historical Dictionary of the Berbers (Imazighen)*. Lanham, MD: Scarecrow Press, Inc.

2004 *Ethnicities, Community Making, and Agrarian Change: The Political Ecology of a Moroccan Oasis*. Lanham, MD: University Press of America.

Peer-reviewed Articles

Hsain Ilahiane and Marcie L. Venter

2016 Introduction: Technologies and the Transformation of Economies. *Economic Anthropology* 3 (2): 191-202.

2014 Mediating Purity: Money, Usury and Interest, and Ethical Anxiety in Morocco. *Human Organization* 73 (4): 315-325.

2013 Catenating the Local and the Global in Morocco: How Mobile Phone Users Have Become Producers and Not Consumers. *Journal of North African Studies* 18 (5): 652-667.

Hsain Ilahiane and John Sherry

2012 The Problematics of the "Bottom of the Pyramid" Approach to International Development: The Case of Micro-entrepreneurs' Use of Mobile Phones in Morocco. *International Technologies and International Development* 8 (1): 13-26.

Hsain Ilahiane

2011 Mobile Phone Use, Bricolage, and the Transformation of Social and Economic Ties of Micro-entrepreneurs in Urban Morocco. *International Journal of Business Anthropology* 2 (1): 31-69

Hsain Ilahiane and John Sherry

2010 Economic and Social Effects of Mobile Phone Use in Morocco. *Ethnology* 48 (2): 85-98.

Hsain Ilahiane and John Sherry

2008 *Joutia*: Street Vendor Entrepreneurship and the Informal Economy of Information and Communication Technologies in Morocco. *Journal of North African Studies* 13 (2): 243-255.

Mary Nyasimi, Lorna Butler, Lee Burras, **Hsain Ilahiane**, Richard Schultz, and Jan Flora

2007 Differentiating Livelihood Strategies among the Luo and Kipsigis People in Western Kenya. *Journal of Ecological Anthropology* 11: 42-56.

2005 Water Conflict and Time Perception in the Upper Ziz Valley, Morocco. *Prologues* 32 (Hiver): 66-74.

2003 Making Histories on Location: International Migration and Social Change in Southern Morocco. *The Maghreb Review* 28 (1): 27-40.

2002 Globalization is a Good Thing: "French Colonial Opportunities" and the Rise of the Haratine in Morocco. *Transnational Law & Contemporary Problems* 12(1): 109-125.

2001 The Social Mobility of the Haratine and the Re-working of Bourdieu's *Habitus* on the Saharan Frontier, Morocco. *American Anthropologist* 103 (2): 380-394.

2001 The Break-up of the *Ksar* Community: Settlement Change Patterns and Environmental Management in Southern Morocco. *Africa Today* 48 (1): 21-50.

Hsain Ilahiane and Thomas Park

2001 Sources for the Socio-economic Study of Rural Morocco. *International Journal of Middle East Studies* 33: 271-290.

2001 Estevan de Dorantes, The Moor or the Slave? The Other Moroccan Explorer of New Spain. *Journal of North African Studies* 5 (3): 1-14.

1999 Berber *Agdal* Institution: Indigenous Range Management in the Atlas Mountains. *Ethnology* 1: 21-45.

1996 Small-Scale Irrigation in a Multi-ethnic Environment: The Case of Zaouiat Amelkis Village, Southeast Morocco. *Journal of Political Ecology* (3): 89-106.

Book Chapters

2016 Re-working the Institution of *Waqf* (Islamic trust) for the Financial Sustainability of Information Technology Schemes in Morocco. In *Cultural Anthropology: Contemporary,*

Public, and Critical Readings, edited by Keri V. Brondo. Pp. 382-389. New York: Oxford University Press.

2015 Catenating the Local and the Global in Morocco: How Mobile Phone Users Have Become Producers and not Consumers. In *Global and Local in Algeria and Morocco: The World, The State and the Village*, edited by J. McDougall and R. Parks. New York: Routledge.

2008 Integrated Land and Water Management in Morocco: Perspectives from the Ziz Oasis. In *Community-based Integrated Land and Water Management: Case Studies and Lessons Learned from Africa*, edited by L. Berry, D. Campbell, and G. Jewitt. Pp. 38-54. New York: UNEP.

Tony Salvador, John Sherry, Wilton Agatstein, and **Hsain Ilahiane**

2007 ICT4D → ICT4X: Mitigating the Impact of Cognitive Heuristics and Biases in Ethnographic Business Practice. In *Proceedings of the Ethnographic Praxis in Industry Conference 2007*, organized by M. Cefkin and K. Anderson. Pp. 122-131. <http://www.epic2007.com/Draft-EPIC2007-Proceedings.pdf>

2004 Les rituels de (*véritable*) rébellion des Haratines: élections et ethnicités dans l'oasis du Ziz. In *Scènes et coulisses de l'élection au Maroc: Les législatives 2002*, edited by M. Bennani-Chraïbi, M. Catusse, and J.C. Santucci. Pp. 265-291. Paris: Les éditions Karthala.

2003 La mobilité sociale des Haratines du Sud du Maroc: de la pertinence du concept de l'Habitus de Bourdieu. In *L'Anthropologie du Maghreb: Les Apports de Berque, Bourdieu, Geertz et Gellner*, edited by L. Addi. Pp. 157-177. Paris, France: Awal/Ibis Press.

John Sherry, Tony Salvador, and **Hsain Ilahiane**

2003 Navigating Multiple Networks: ICTs, Multinationals and Development. In *Connected for Development: Information Kiosks and Sustainability*, edited by A. Badshah, S. Khan and M. Garrido. Pp. 25-34. ICT Task Force Series 4. New York: United Nations Information and Communication Technologies Task Force.

Hsain Ilahiane and Jeff Altschul

2002 Islanders and Mainlanders: A Critical Review of the Anthropological Literature. In *Islanders and Mainlanders: Prehistoric Context for the Southern California Bight*, edited by J. H. Altschul and D. R. Grenda. Pp. 11-40. Tucson, AZ: SRI Press.

2001 The Ethno-politics of Irrigation Management in the Ziz Oasis, Morocco. In *Natural Communities? Ethnicity, Gender, and the State in Community-Based Conservation*, edited by Clark C. Gibson and Arun Agrawal. Pp. 89-110. New Brunswick, NJ: Rutgers University Press.

1999 Spanish Balconies in Morocco: A Window on Cultural Influence and Historical Persistence in the *Mallah* (Jewish) Community. In *Charting Memory: Recalling Medieval Spain*, edited by S. Beckwith. Pp. 171-193. New York: Garland Press.

Abdelghani Chehbouni, **Hsain Ilahiane**, Yves Kerr, and Pierre Bauer
1997 Les Processus de Désertification. In *L'espace au service de l'environnement*. Pp. 249-254. Toulouse, France: Editions Cepaduès.

John Welch, Jonathan Mabry, and **Hsain Ilahiane**
1996 Rapid Rural Appraisal of Arid Lands Irrigation: A Moroccan Example. In *Canals and Communities: Small-Scale Irrigation Systems*, edited by J.B. Mabry. Pp. 119-138. Tucson: University of Arizona Press.

Book Reviews

2012 Imagined Museums: Art and Modernity in Postcolonial Morocco. Katarzyna Pieprzak. Minneapolis: University of Minnesota Press, 2010. *Museum Anthropology* 35 (2): 185-187.

Journal Articles and Books in Progress

(Un)Civil Society and the Unmaking of Local Governance Structures on the Moroccan Saharan Frontier. In preparation for submission to the *Journal of Peasant Studies*.

Eco-modernism and the Tragedy of Technology: Gas Cooking Stoves and Environmental Degradation in the Ziz Oasis. In preparation for submission to *Ecology and Society*.

Mobile Phones, Development, and Poverty in Morocco. A book manuscript under preparation for submission to *Routledge*.

Popular Media

2016 Not just "Immigrants": 3 Arab-Americans Central to American History. In *Informed Comment*: <http://www.juancole.com/2016/01/not-just-immigrants-3-arab-americans-central-to-american-history.html>

2012 Development 2.0: what's wrong with the "bottom of the pyramid" way to development? *Anthropologies: A Collaborative Online Project*.
<http://www.anthropologiesproject.org/2012/02/development-20-whats-wrong-with-bottom.html>

2012 Interviewed by the Moroccan Radio and Television, Rabat, Morocco. The Arab Spring.

2011 Pro-democracy and Dignity Uprisings in North Africa and the Middle East. Committee on Human Rights and Social Justice Briefing 2. Society for Applied Anthropology. April 11.

<http://www.sfaa.net/committees/humanrights/HRSJIssueBriefing2.pdf>

2011 Interviewed by David Nelson of KWQC HD News, Davenport, IA. February 18. [Uprisings in North Africa and the Middle East]

2010 Interviewed by Grahame Dixie, Senior Agribusiness Specialist, the World Bank. I discussed my mobile phone work and its use by farmers in Morocco.

2010 Assisted a National Geographic Travel Magazine writer on fact checking inquiry on Moroccan and Berber languages.

2007 Personal Digital Money

<http://www.podtech.net/home/3502/intel-research-day-money>

2007 Islamic Charitable Institutions and the Promotion of Community-based Technology: Towards E-madrasas in Morocco.

<http://oregonstate.edu/education/podcasts/podcastees/ilahiane/>

2005 Estevan – Moroccan Explorer of the American Southwest. Center for Desert Archaeology. *Southwest Archaeology Magazine* 19 (1): 11.

<https://www.archaeologysouthwest.org/pdf/arch-sw-v19-no1.pdf>

Balmurli Natrajan and **Hsain Ilahiane**

2003 Oui, Paul, Mais: The Uses of Social Capital and Cultural Capital. *Anthropology News* 44 (7): 4.

2002 L'Institut Royal de la Culture Amazighe: The Imazighen (Berbers) Are Coming! *Anthropology News* 43 (7): 48.

2002 Estevan De Dorantes: Un Marocain chez les Indiens d'Amérique. *L'Essentiel* 15: 52-66. Casablanca, Morocco.

Environment and Development Monographs

Hsain Ilahiane, Thomas McGuire, and Richard Stoffle

1999 *Assessment of the Economic, Social, and Political Landscapes of the U.S.-Mexico Sonoran Desert Ecoregion*, The Sonoran Institute and The Nature Conservancy, Tucson, AZ.

Richard Stoffle, Rebecca Toupal, and **Hsain Ilahiane**

1999 *Tohono O'odham Tribal Resource Management and Conservation Plan*, Tohono O'odham Nation, Sells, AZ.

Richard Stoffle, Rebecca Toupal, and **Hsain Ilahiane**

1999 *Environmental and Cultural Impact Statement of Intermodal Transportation of Hazardous Waste to the Nevada Test Site*, Dept. of Energy, Las Vegas, NV.

Anna Guilliano, **Hsain Ilahiane**, and Barron Orr

1998 *Review and Evaluation of CARE USAID's Title II PL 480 Food Aid Program Proposals*, Atlanta, GA, CARE/USA.

Hsain Ilahiane and Claude Bart

1997 Major Constraints on Food. In *A Baseline Study of Livelihood Security in the Departments of the Artibonite, Center, North, Northeast, and West, Republic of Haiti*, Pp. 325-357. Bureau of Applied Research in Anthropology, Department of Anthropology, University of Arizona

1996 *Les Coopératives Féminines d'Élevage Ovin au Sud Marocain: Une stratégie de Développement Economique Durable*. Case study submitted to the FAO's Program on Socio-Economic and Gender Analysis (SEGA).

1996 *Le Développement Rural au Mali: La Problématique Institutionnelle des Femmes Rurales dans la Production Agricole*. Case Study submitted to the FAO's Program on Socio-Economic and Gender Analysis (SEGA).

1994 *Cultural and Maritime Adaptation of Island Societies to Coastal Environments*. Report submitted to Statistical Research, Inc., Tucson, AZ.

Jonathan Mabry, **Hsain Ilahiane**, and John Welch

1991 *Rapid Rural Appraisal of Moroccan Irrigation Systems: Methodological Lessons from the Pre-Sahara*. Report submitted to USAID/Rabat, Morocco.

AWARDS, GRANTS, AND FELLOWSHIPS

2012-2013 Intel Corporation Grant to investigate trust and risk in the use of mobile technologies. \$10,000.

2011-2012 University of Kentucky College of Arts and Sciences Start up Grant for "Money Management Practices among Low Income Households and Casual Laborers in Urban Morocco." \$12,000.

- 2008 Iowa State University Council on International Programs Grant for “Giving Global Public Health the Attention It Deserves in the Classroom and Service Learning at Iowa State.” \$5,000.
- 2008 American Institute for Maghreb Studies Grant for “Revitalizing Berber Culture one Phone Call at a Time: The Mobile Phone, Inshaden (Poets), and Radio Amazigh in Morocco.” (Declined). \$6,000.
- 2008 Intel Corporation Grant to investigate Islamic Education practices. (Declined). \$25,000.
- 2007-08 Intel Corporation Grant to investigate Islamic education practices. \$25,000.
- 2007 Fellow of the Society for Applied Anthropology.
- 2001-2004 Intel Corporation Grant to investigate the Impacts of Mobile Technology on Productivity Growth in Small-and Medium-Scale Business Establishments in Morocco. \$160,000.
- 2003 Iowa State University Vice Provost for Research Publication Subvention Grant. \$12,000.
- Lorna M. Butler and **Hsain Ilahiane**
- 2001 Iowa State University Council on International Programs Grant for the “Internationalization of the Graduate Program in Sustainable Agriculture through Faculty-Student Engagement.” \$36,000.
- Deborah Muenchrath, Lorna Butler, Richard Carter, Shu-min Huang, **Hsain Ilahiane**, and Grace Marquis
- 2001 Iowa State University Council on International Programs Grant for the Global Seminar Course (with Deborah Muenchrath et al.). \$5,000.
- 1999 Iowa State University Science, Technology, and Society Research Grant. Project: “Olives, Presses, and the Pursuit of Pure Olive Oil: Technology and Knowledge Transformations in Rural Morocco.” \$12,000.
- 1997-1998 Weatherhead Resident Scholar, School of American Research, Santa Fe, NM.
- 1994 Wenner-Gren Foundation for Anthropological Research Grant, archival research in Chateau de Vincennes and Le Centre de Hautes Etudes d’Administration Musulmane, Paris, France. \$6,000.

1994 National Science Foundation Dissertation Improvement Grant, "Ethnicity and Agricultural Intensification in the Ziz Valley, Southeast Morocco." \$12,000.

1991-1994 Graduate Fellowships, University of Arizona.

John Welch, **Hsain Ilahiane**, and Jonathan Mabry

1991 United States Agency for International Development Grant, Study of Irrigation Systems in the Ziz Valley Region of Morocco. \$16,000.

PROFESSIONAL ACTIVITIES

Invited Papers and Workshops

2015 *Doing Well by Doing Good : Repurposing the Institution of Waqf for the Financial Sustainability of Information Technology Schemes*. In Workshop on Humanitarian Goods: Towards an Anthropology of Things that Care. University of Edinburgh, Scotland. June 4 & 5 (<http://humanitariangoods.com/index.php>).

2014 *Negotiating Purity: Money, Usury and Interest, and Ethical Anxiety in Morocco*. In Colloque Internationale sur une anthropologie de la praxis reflexive: savoir et engagement. Retour sur l'anthropologie de Abdellah Hammoudi. Al-Akhawayn University, Ifran, Morocco. October 30 & 31.

2014 Discussant. International Conference on Religion and Politics in Anxious States. International Studies Program, University of Kentucky. April 4.

2013 *Les flux migratoires mondiaux et la rupture des institutions communautaires: une étude de cas ethnographique sur l'ethnicité et les élections locales dans l'oasis de Ziz, Maroc*. In Colloque sur Les oasis dans la mondialisation: ruptures et continuités. Universités Paris 13-Nord et Paris-Diderot, Paris, France. December 16 & 17.

2013 *Irrigation Management in Pre-Saharan Morocco: Some Perspectives from the Assag(q)yas of the Ziz Oasis*. In the Symposium on Acequias and the Future of Resilience in Global Perspective. The Convention Center, Las Cruces, New Mexico. March 2-3.
<http://www.culturalenergy.org/listenlinks.htm>

2012 Discussant. Asef Bayat, *The Arab Spring: Are the Islamists Coming?* Symposium on Understanding the Arab Spring. The Muslim Working Group, University of Kentucky. March 23.

2011 Guest lecture on The Problematics of the Bottom of the Pyramid Approach to International Development: The Case of Micro-entrepreneurs' Use of Mobile Phones in Morocco. Department of Political Science, Bryn Mawr College, PA.

2011 Discussant. John Pickles, *On the Limits of Planetary Space: Globalization and the Politics of Hope*. Place Matters Lecture Series, Appalachian Studies Program. March 3.

2010 *Promouvoir les producteurs du "Bas de la Pyramide": la téléphonie mobile et l'extension des réseaux économiques et sociaux au Maroc*. Paper presented at the Conference on Regards sur le terrain: le National et le Local en Afrique du Nord. L'Institut Américain d'Études Maghrébines et le Centre de Recherche en Anthropologie Sociale et Culturelle. June 26-28. Oran, Algeria.

2010 *"I Will Not Throw My ballot on You": The Ethnopolitics of Elections in the Ziz Valley*. Conference on Arid Lands: Environments and Societies at Risk. Social Science Research Institute, University of Al-Akhawayn. May 19-21. Ifrane, Morocco.

2009 *Land Ownership and the Seeds of Socio-political Transformations in South-central Morocco*. Paper to be presented at the Conference on The Otherness and Beyond: Dynamism between Group Formation and Identity in Modern Muslim Societies. Research Institute for Languages and Cultures of Asia and Africa, Tokyo University of Foreign Studies, Japan. December 5-6.

2009 *Community-based Water Management in Morocco: Lessons from the Ziz Oasis, Morocco*. Paper presented at the annual meetings of the American Anthropological Association. Philadelphia, PA. December 5.

2009 *Financial Bricolage: Savings, Anxiety, and the Pursuit of the Lump Sum*. Paper presented at the workshop on What is Designable? Savings Issues around Farmer and Casual Labor Income. Bill and Melinda Gates Foundation. Seattle, WA. June 14-16.

2009 *Moving beyond the Base: Mobile Phones and the Expansion of Economic Networks in Morocco*. Paper presented at the Bottom of the Pyramid in Practice Conference. UC Irvine's Institute for Money, Technology and Financial Inclusion, the Center for Research on Information Technology and Organizations, and Intel Research. June 1-2.

2008 *"Al-Portable is the Sixth Pillar of Islam:" the Economic and Social Impacts of Mobile Phones in Morocco*. Paper presented at the Annual Meetings of the Society for Social Studies of Science. European Association for the Study of Science and Technology. Rotterdam, the Netherlands. August 21.

2008 *Quelles représentations de l'argent "halal" dans l'imaginaire des marocains?* Paper presented at the colloque international sur L'Argent et L'Éthique. Centre d'Études sociales, Économiques et Managériales. Rabat, Morocco. May 22.

2008 *Waqf (Islamic trust) and Information Technology Schemes: Towards a Sustainable ICTs Business Model in the Islamic World*. Paper presented at the 9th Annual Crossing Borders

Convocation on Transitions in Modern Muslim Societies, University of Iowa, Iowa City. April 4.

2007 *Islamic Charitable Institutions and Community-based Technology: Towards E-Madrasas in Morocco*. Poster presented at Intel Research Day. Santa Clara, CA. June 15.

2007 *Personal Digital Money*. Poster presented at Intel Research Day. Santa Clara, CA. June 15. (With Scott Mainwaring and Wendy March).

2007 *Cash Waqf (endowments) and Sustainable ICTs Development: The Case of Sidi Zouine Quranic Madrasa in Morocco*. Paper presented at Intel Corporation. Beaverton, OR. May 24.

2007 *New Communication Technologies in the Middle East: Mobile Phones and Socio-economic Change in Morocco*. Keynote speaker to the Middle East and North Africa Graduate Student Forum. Near Eastern Studies Department, Tucson, AZ. April 19.

2007 *Madrasas (Quranic schools) and the Potential for Computing*. Graduate Student seminar delivered to the Middle East and North Africa Graduate Student Forum. Near Eastern Studies Department, Tucson, AZ. April 20.

2005 *Mobile phones, Globalization, and Economic Productivity in Urban Morocco*. Paper presented at Science, Technology, and Medicine in the Middle East Series. Center for Middle Eastern and North African Studies, University of Michigan, Ann Arbor. September 23.

2004 *Mobile phones, Globalization, and Productivity in Morocco*. Paper Presented at the IT, Globalization & the Future Workshop. Intel Corporation, Hillsboro, OR. June 17-18.

John Sherry, Tony Salvador, and **Hsain Ilahiane**

2003 *Beyond the Digital Divide: Thinking Through Networks*. Paper presented at the Wireless World Research Forum Conference. New York, NY. October 27-28.

Hsain Ilahiane and Tony Salvador

2003 *Building Communities*. Workshop Leaders at the *Meaning of Place Forum*. Intel Corporation. Hillsboro, OR. September 9-10.

2003 *Haratine Rituals of Real Rebellion: Elections and Ethnicities in the Ziz Oasis, Part II*. Paper presented at *Journée d'études: Les élections 2002 au Maroc*, organized by L'Institut d'Etudes Politiques et Internationales (Université de Lausanne, Switzerland) and l'Institut de Recherches et d'Etudes sur le Monde Arabe et Musulman, Aix-en-Provence, France. July 4-6.

2003 *Migration Remittances and Ethnic Changes in Morocco: The Case of the Haratine of the Ziz Oasis*. Paper presented at dynamiques migratoires marocaines: histoire, économie, politique et culture. Colloque organized by Génériques et le Centre de documentation, d'information et de formation en droits de l'Homme. Casablanca, Morocco. June 13-15.

2002 *Social Structure Change and Environment Management: Lessons From and For Community-Based Resource Management in the Ziz Oasis, Morocco*. Berkeley Workshop on Environmental Politics. Institute of International Studies, UC Berkeley. December 12-13.

2002 *Communication Technologies and Value Chains in Morocco*. Paper presented at Seeds Conference: Participating in Radically New Business Ecologies. Intel Applications Research and Strategy Lab, Hillsboro, OR. May 16-17.

2002 *The Ethno-politics of 2002 Elections and the Meanings of the Haratine Vote in Southern Morocco, Part I*. Paper presented at *Journée d'études: Les élections 2002 au Maroc*, organized by L'Institut d'Etudes Politiques et Internationales, Université de Lausanne, Switzerland. March 15-18.

2001 *Ce que la notion d'habitus chez Bourdieu veut dire parmi les Haratines du sud Marocain*. Paper presented at the Colloque International sur l'Anthropologie du Maghreb: Gellner, Geertz, Berque et Bourdieu, organized by Université Lyon2 et Ecole des Hautes Etudes en Sciences Sociales (Paris). Lyon, France. September 20-21.

2001 *La Mobilité Sociale des Haratines et la Réorganisation de l'Habitus de Bourdieu à la Frontière Saharienne du Maroc*. Paper presented at the Colloque de Cordoue, "Le Maghreb Entre Passé et Avenir, Savoir et Action," organized by the Institute for the Transregional Study of the Contemporary Middle East, North Africa, and Central Asia, Princeton University. Cordoba, Spain. May 28-June 2.

2001 *Land and Water Management Strategies in the Sahara Desert of Morocco: Lessons and Perspectives from the Ziz Oasis*. Case study presented at the United Nations Environment Program STAP Technical Workshop on Integrated Land and Water Management. Pietermaritzburg, South Africa. April 21-26.

Professional Papers

2014 *Le Maroc est très noir: Al-noir and the Perpetuity of Poverty in Morocco*. Paper presented at the Society for Applied Anthropology meetings. Albuquerque, NM. March 19.

2013 Mobile Phone Use and Social Capital Formation Processes in Urban Morocco. Paper presented at the American Anthropological Association Meetings, Chicago, IL. November 24.

2013 Appropriate Technology for Financial Inclusion: The Case of Kenya's M-Pesa. Paper presented at the Society for Applied Anthropology meetings. Denver, CO. March 22.

2013 Panel Discussant. Institutionalizing Financial Behavior: Anthropological Perspectives (PESO). The Society for Applied Anthropology meetings. Denver, CO. March 22.

2011 Mobile Phone Use, Bricolage, and the Transformation of Social and Economic Ties of Micro-entrepreneurs in Urban Morocco. Paper presented at the Society for Applied Anthropology meetings. Seattle, WA. March 31.

2011 Roundtable Participant, Anthropological Insights into the 2011 Uprisings in North Africa and the Middle East. Society for Applied Anthropology. Seattle, WA. April 1.

2011 Session Discussant. Our Research Journeys: The Influence of Applied Anthropology and the Bureau of Applied Research in Anthropology at the University of Arizona. Society for Applied Anthropology. Seattle, WA. March 30.

2009 *Maid for Maids: The Use of Mobile Phones by Maids in Morocco*. Paper presented at the annual meetings of the Middle East Studies Association. Boston, MA. November 23.

2009 *Debating the Notion of Halal Money in Morocco*. Paper presented at the annual meetings of the Society for Applied Anthropology. Santa Fe, NM. March 20.

2008 *Islamic Charitable Institutions and the Sustainability of Information Technology Schemes in the Islamic World*. Paper presented at the annual meetings of the Society for Applied Anthropology. Memphis, TN. March 26.

2008 *Digital Money: Engaging Potential for Personal Empowerment*. Paper presented at the annual meetings of the Society for Applied Anthropology. Memphis, TN. March 26. (With Scott Mainwaring, Intel Corporation).

2007 *Impacts of Information and Communication Technologies in Agriculture: Farmers and Mobile Phones in Morocco*. Paper presented at the annual meetings of the American Anthropological Association. Washington, D.C. December 1.

2007 *Joutia: Street Vendors and the Informal Economy of Information and Communication Technologies in Morocco*. Paper presented at the Society for Applied Anthropology. Tampa, Fl. March 31. (With John Sherry, Intel Corporation).

2006 *Researching People and Practices for Technology Development: Examples from Intel's Work in North Africa*. Paper presented at the Centre de Recherche et des Sciences Sociales, Université Hassan II, Casablanca. December 7. (With Scott Mainwaring, Intel Corporation).

2006 *Mobile Phones, Farmers, and Land Use Change in Morocco*. Paper presented at the Society for Applied Anthropology Meetings. Vancouver, Canada. March 31.

2005 *Mobile phones, Globalization, and Economic Productivity in Urban Morocco*. Paper presented at the Society for Applied Anthropology Meetings. Santa Fe, NM. April 9. (With John Sherry, Intel Corporation).

2001 *Globalization is a Good Thing: "French Colonial Opportunities" and the Rise of the Haratine in Morocco*. Paper presented at the Conference on Interrogating the Globalization Project. University of Iowa, Iowa City, Iowa. November 1-4.

2000 *Making Local Histories: International Migration (or facanse) and Social Mobility of the Haratine in the Saharan Frontier, Morocco*. Paper presented at the Annual Meetings of the American Anthropological Association. San Francisco, CA. November 18.

2000 *The Break-up of the Ksar: Settlement Change and Common Property Institutions on the Saharan Frontier of Morocco*. Paper presented at the 8th Biennial Conference of the International Association for the Study of Common Property (IASCP). Bloomington, IN, June 4.

1999 *"We Shall Irrigate Our Fields with Water from their Eyes": Water Conflict, Violence, and the Perception of Time in Morocco*. Paper presented at the Annual Meetings of the American Anthropological Association. Chicago, IL, November 18.

1998 *Does Ethnicity Matter in the Agricultural Production Systems of the Ziz Farmers?* Paper presented at the School of American Research. Santa Fe, NM.

1998 *Estevanico, The Moor or the Slave? The Other Moroccan Explorer of New Spain*. Paper Presented at the 1998 Joint New Mexico-Arizona Historical Convention. Santa Fe, NM.

1998 *The Social Mobility of the Haratine and the Unpacking of Bourdieu's Habitus in the Ziz Valley, Morocco*. Paper presented at the Department of Anthropology, University of New Mexico. Albuquerque, NM.

1997 *The Agro-ecology of Smallholders in the Ziz Valley, Morocco*. Paper presented at the School of American Research. Santa Fe, NM.

1997 *Spanish Balconies in Morocco: A Window on Cultural Influence and Historical Persistence in the Mallah (Jewish) Community*. Paper presented at the Annual Convention of the Middle East Studies Association. Providence, RI.

1996 *Indigenous Range Management Strategies in the High Atlas Mountains, Southeast Morocco: An Assessment of the Berber Agdal Institution*. Paper presented at the Annual Meetings of the American Anthropological Association. Washington, DC.

1996 *The Decline of Rural Nobility and Migration Processes in the Saharan Frontier, Morocco*. Paper presented at the Joint Berkeley-Stanford Africa Conference. Stanford University. Palo Alto, CA.

1996 *Resilience of Irrigated Agriculture in the Saharan Oases of Morocco*. Paper presented at the meetings of the Society for Applied Anthropology. Seattle, WA.

1994 *Common Property Management and Social Exploitation in the Ziz Valley, Morocco*. Paper presented at the Fifth Annual Common Property Conference of the International Association for the Study of Common Property. Bodo, Norway.

1992 *The Impact of the World Bank's Structural Adjustments on Sub-Saharan Africa*. Paper presented at the Economic Anthropology Conference. Irvine, CA.

1992 *Small-Scale Irrigation and Sustainable Agriculture in the Ziz Valley of Southeast Morocco*. Paper presented at the Annual Convention of the American Society for the Advancement of Sciences. Tucson, AZ.

1992 *Ethnicity and Irrigation Management in the Ziz Valley, Southeast Morocco*. Paper presented at the Annual Convention of the Middle East Studies Association. Portland, OR.

Panel Organization, Workshops, and Conferences

2016 Organizer and chair (invited session), *Ethnographic Evidence and the Angst of Colonial Nostalgia Encounters in the Postcolonial Present*. The American Anthropological Association Annual Meeting, Minneapolis, MN. November 16-20.

2015 Organizer and chair (Invited Session), *Familiar into Strange: World Anthropologies in Times and Zones of Conflict and Securitization*. The American Anthropological Association Annual Meeting, Denver, CO. November 18-22.

2014-2015 Program co-chair, the 2015 Society of Economic Anthropology Conference. April 9-11, University of Kentucky.

2014 Co-organizer, the Applied Anthropology Roundtable, Department of Anthropology, University of Kentucky.

2014 Co-organizer. International Conference on Religion and Politics in Anxious States. International Studies Program, University of Kentucky. April 4.

2014 Session Organizer and Chair. *Rethinking Poverty in Re/Development Thinking: Anthropological Perspectives*. The Society for Applied Anthropology meetings, Albuquerque, NM. March 18-22.

2013 Session Chair. *Topics in Economic Anthropology 1: Technology, Innovation and Social and Economic Lives*. The American Anthropological Association Meetings, Chicago, IL. November 24.

2009 Workshop Coordinator, *What is designable? Savings Issues Around Farmer and Casual labor*. Melinda and Bill gates Foundation. Seattle, WA. June 14-16.

2007 Co-organizer (with Kathi Kitner, Intel Corp.) and Chair, *New Directions in Engaged Anthropology: Technologies, Empowerment, and Sustainability*, at the Annual Meetings of the Society for Applied Anthropology. Memphis, TN.

2000 Organizer and Chair, *Rethinking Migration Processes and Practices in the Middle East and Beyond*, at the Annual Meetings of the American Anthropological Association. San Francisco, CA.

1996 Co-organizer (with Catherine Tucker), *Contested Relations of Property: New Directions in the Analysis of Common Property Regimes*, at the Annual Meetings of the American Anthropological Association. Washington, DC.

1996 Organizer, *Situating Identities in a Changing African Landscape*, at the Annual Joint Berkeley-Stanford Conference on Africa. Stanford University, Palo Alto, CA.

Professional Development Workshops

2014 Participant, *Analyzing Social Networks*. The LINKS Center Social Network Analysis Summer Workshop at the University of Kentucky. June 2-6.

2013 Participant, Introduction to Social Network Analysis. The LINKS Center Social Network Analysis Summer Workshop at the University of Kentucky. June 3-7.

2013 Participant, Social Network Analysis. The Society for Applied Anthropology meetings. Denver, CO. March 21nd.

2004 Participant, *Grant Writers Workshop*, Iowa State University.

1997 Participant, *Rockefeller Foundation Workshop on African Development: Policies, Practices, and Challenges*. University of California, Berkeley.

1997 Participant, *Remote Sensing and Geographic Information Systems Applications to Social and Environmental Change in Africa and Latin America*. Center for the Study of Institutions, Population, and Environmental Change, Summer Institute. Indiana University, Bloomington.

1994 Participant, *Social Science Research Council Workshop on the Political Economy Methods for the Study of the Middle East*. University of California, Berkeley.

1992 Participant, *Rockefeller Foundation Summer Institute for African Agricultural Research*. University of Wisconsin at Madison.

COURSES DEVELOPED AND TAUGHT AT UNIVERSITY OF KENTUCKY AND IOWA STATE UNIVERSITY (Graduate courses in Italics)

- Religion in Everyday Life, ANT 355. (University of Kentucky).
- Cultural Diversity in the Modern World. ANT 160. (University of Kentucky).
- Development and Change in the Third World. ANT 340. (University of Kentucky).
- Contemporary Muslim Societies. ANT 352. (University of Kentucky).
- Anthropological Research Methods. ANT 490. (University of Kentucky).
- Senior Integrative Seminar (Technological Innovation, Social Change, and Development. ANT 582. (University of Kentucky).
- *Research Design*. ANT 662. (University of Kentucky).
- *Graduate Seminar (Socio-cultural Dimensions of Economic Development)*. ANT 637. (University of Kentucky).
- *Graduate Seminar in Applied Anthropology*. ANT 725. (University of Kentucky).
- *Graduate Seminar (Technology, Society, and Development)*. ANT 770. (University of Kentucky).
- Globalization and the Human Condition. Anthr 230. (Iowa State University).
- Contemporary Muslim Societies. Anthr 250. (Iowa State University)
- Cultural Anthropology. Anthr 306. (Core course, Iowa State University).
- Magic, Witchcraft, and Religion. Anthr 340/540 (Iowa State University).
- Peoples and Cultures of the Middle East, Anthr 335/535. (Iowa State University).

- Ecological Anthropology, Anthr 442/542. (Iowa State University).
- Culture Change and Applied Anthropology. Anthr 411/511. (Iowa State University).
- History and Theory of Anthropology. Anthr 450. (Iowa State University).
- *Ethnographic Field Methods*. Anthr 530. (Iowa State University).
- *Orientation to Anthropology*. Anthr 591. (Iowa State University).
- *Global Seminar: Environment and Sustainable Food Systems, Anthr 597X*, team-taught. (Iowa State University).

UNIVERSITY-WIDE SERVICE

- Director of Graduate Studies and Chair of the Graduate Studies Committee, Fall 2012-Spring 2015.
- University Senate, Fall 2013-Spring 2015.
- Member, University Senate Academic Programs Committee, Fall 2013-2015.
- Member, New Master's in Applied Anthropology Committee, Spring 2013-present.
- Member, Education Policy Committee, Fall 2011-Spring 2013
- Interim Director of Graduate Studies, Fall 2011.
- Coordinator, Department of Anthropology Website.
- Member, Anthropology Graduate Admissions Committee
- Member, Anthropology Graduate Program Revision Committee.
- Chair, Department of Anthropology Internal Chair Search, Fall 2010.
- Chair, Department of Anthropology Colloquium Series, 2010-2011.
- Member, Department of Anthropology Lecturer Evidences and Guidelines Committee, Fall 2010.
- Member, Arts and Sciences Scholarship Committee, Spring 2010.
- Department of Anthropology's Liaison to the College Diversity Board, 2009-present.
- Member, Community, Culture and Citizenship in the US & Global Dynamics General Education Pilot Vetting Team, 2009-2010.
- Member, Minor in Sustainability Committee (2008-2009. Iowa State University [ISU])
- Director of African and Middle Eastern Area Studies (2008-2009. ISU.)
- Director of Graduate Education, Department of Anthropology (2007-2009. ISU.)
- Member, Heartland Global Health Consortium (2007-2009. ISU.)
- College of Liberal Arts and Sciences International Programs (2002-2009. ISU.)
- ISU Faculty Senator (2002-2004. ISU.)
- ISU Council on International Programs (2002-2005. ISU.)
- International Committee of the Graduate Program in Sustainable Agriculture (2001-2005. ISU.)
- Graduate Program in Sustainable Agriculture Coordinating Committee (2003-2005. ISU.)
- Faculty Advisor, ISU Anthropology Club (2000-2002. ISU.)

UNDERGRADUATE STUDENT MENTORING

International Studies 495 Capstone Projects:

- Shawn Cecil, Spring 2012.
- Elizabeth Licis, Spring 2012.
- James Chapman, Spring 2011.
- Grace Thompson, Spring 2011.
- Madeline Gmelin, Spring 2011.
- Rebekkah Cohelia, Fall 2011.
- William Hayes, Fall 2011.

UNDERGRADUATE STUDENT RESEARCH ASSISTANT

- Zakary Laux, spring and summer 2013.

GRADUATE COMMITTEE WORK:

Ph.D. Program of Study Committee (University of Kentucky)

a. In Progress:

- Megan Maurer, Co-Chair
- Sneha Thapa, Co-Chair

b. Member of Committee:

- Miriam Dike
- Heather Sawyer
- Tony Milanzi
- Jasper Waugh-Quasebarth
- Lacin Tutalar (Dept. of Geography)
- Brittany Cook Barrineau (Dept. of Geography)

c. Completed:

- Member of Committee, Fraternel Amuri (University of Kisangani, Democratic Republic of Congo, Spring 2012)
- Karen Rignall (Ph.D., Anthropology, Spring 2013)
- Adel Iskandar (Ph.D., Communications, Fall 2013)
- Ryan Anderson (Ph.D., Anthropology, Spring 2014)
- Sara Champion (Ph.D., Sociology, Spring 2016)

M.A. Program of Study Committee (University of Kentucky)

a. In progress:

- Dr. David Nemer, Chair.

a. Member of Committee:

- Rian Davis, Spring 2012.
- Kevin Talbert, Spring 2015.

M.A. Program of Study Committee (Iowa State University)

- Chair, Zayira Jordan, M.A. In Anthropology, 2005.
- Member of committee: Kendra Malone (M.A. in Anthropology 2011), Alexander Piel (M.A. in Anthropology, 2004), Ehrin Stover-Wright (M.A. in Sociology, 2004), Allison Hopkins (M.A. in Anthropology, 2003), Gina Wernimont (M.A. in Anthropology, 2003), Mona Othman (M.A. in Agricultural Education and Studies, 2003), Lakshmi Sunduram (M. Arch. in Architecture, 2002), Angela Strabala (M.A. in Anthropology, 2001), Nathan Nebbe (M.A. in Anthropology, 2001), Miao-Jung Lin (M.A. in Journalism and Mass Communication, 2001), and Shantha Pieris (M.A. in Political Science, 2001).

Ph.D. Program of Study Committee (Iowa State University)

- Member of committee: Mohammad Al-Shayaa (Agricultural Education and Studies); Susan Strawn (Textiles and Clothing); Mary Nyasimi (Sustainable Agriculture and Anthropology); Kutlwano Mulale (Sociology); Ehrin Stover-Wright (Sociology); Sheila Onzere (Sociology and Sustainable Agriculture, served from 2006-2010); Elise Regan (Sociology and Sustainable Agriculture, served from 2007-2011).

PROFESSIONAL SERVICE

- Chair of the Subcommittee on Teaching and Research of the Committee on World Anthropologies of the American Anthropological Association, 2016-2018.
- Member of the Committee on World Anthropologies of the American Anthropological Association, 2015-2018.
- Reviewer, NSF Cultural Anthropology Program, Spring 2015.
- Reviewer, Journal of Political Ecology, Spring 2015.
- Reviewer, Sustainability Program Proposals, University of Kentucky. Fall 2014.
- Reviewer, Program Committee for the 2015 international conference on Information and Communication Technologies for Development.
- Reviewer, Journal of the Royal Anthropological Institute
- Reviewer, Economic Anthropology Journal
- Reviewer, Ecology and Society
- Reviewer, Journal of Middle East Women's Studies.
- Reviewer, the Information Society.
- Reviewer, People and IT.
- Reviewer, Human Ecology Journal.
- Reviewer, International Journal of Middle East Studies.
- Reviewer, Cultural Anthropology Journal.
- Member of the Roster of Experts of the Scientific and Technical Advisory Panel of the United Nations Environment Program (2001-2006).

- Secretary of the Middle East Section of the American Anthropological Association (1999-2002).

PROFESSIONAL AFFILIATIONS

- American Anthropological Association
- American Institute of Maghreb Studies
- Middle East Studies Association
- Society for Applied Anthropology
- Honorary member, *Association Amelkis de Développement et de Culture* (NGO), Errachidia, Morocco.

SERVICE TO THE DEPARTMENT AND THE COMMUNITY

- 2014 Getting the Most out of Conferences and Networking. Presentation to the Undergraduate Anthropology Club. University of Kentucky. November 13.
- 2013 Guest lecture on *Human Rights and Islam*. Presentation in ANT 350 (Area Studies: North Africa). November 21.
- 2013 The Business of Development: What is Wrong with the Bottom of the Pyramid Approach to International development? Presentation in the Anthropology Colloquium and Linguistics Seminar Series. Department of Anthropology, University of Kentucky. October 18.
- 2013 Islamic Trust (waqf) and the Financial Sustainability of Technology Projects in Morocco. Presentation to the Undergraduate Anthropology Club. University of Kentucky. October 7.
- Fall 2012-Fall 2013 Research collaborator with the College of Public Health. The Good Neighbor Store Project, Lexington, KY.
- 2012 Guest Lecture on *Growing up in a Moroccan Village*. Presentation in ANT 222 (Cultures and Politics of the Middle East).
- 2011 Guest lecture on *Political Islam*. Presentation in ANT 130 (Comparative Religion).
- 2011 Guest lecture on *Mobile Technology in Africa*. Presentation in A&S 300 (Africa in Global Perspectives).
- 2009 Guest lecture on *Growing up in Morocco*. Presentation to ANT 350 Cultures and Societies of the Middle East and North Africa. Fall 2010, University of Kentucky.
- 2009 Guest lecture on *Uses of Mobile Phones in Africa: Morocco's Voice and Kenya's Text*. Presentation to ANT 431G Cultures and Societies of Sub-Saharan Africa. October 13, University of Kentucky.
- 2009 *Introduction to the History and Geography of the Middle East*. Presentation to the College of Seniors, Ames, Iowa.
- 2009 *Islamic Charitable Institutions (waqf) and the Promotion of Sustainable Information Technology Schemes in the Islamic World: A Moroccan Example*. Presentation to the Africa Studies Forum, Iowa State University.

- 2008 *So, you want to go to graduate school in anthropology!* Presentation to the Anthropology Club.
- 2003 *Clash of Civilizations: What Clash of Civilizations?* Presentation at the Mosque Open House, Dar Al Arqum, Islamic Center of Ames, Iowa.
- 2003 *How Does Anthropology Study Islam?* Presentation at Islam Awareness Week organized by ISU Muslim Student Association.
- 2002 *Introduction to the History and Geography of the Middle East.* Presentation to the College of Seniors, Ames, Iowa.
- 2002 *Introduction to Islam.* Presentation to the College of Seniors, Ames, Iowa.
- 2002 *Forms and Types of Political and Reformist Islam.* Presentation to ISU Peace Now and Global Alliance organizations, Ames, Iowa.
- 2002 *Islam in Morocco.* Presentation to Ames Rotary Club.
- 2000 *Stereotyping Islam.* Presentation to the College of Seniors, Ames, Iowa.