

**JOSEPH WILLIAM DORSEY, Ph.D.**  
**LEED Green Associate**

13429 Thomasville Circle  
Tampa, Florida 33617  
Cell Phone: (727) 906-1570  
E-mail: [jsphdorsey1@gmail.com](mailto:jsphdorsey1@gmail.com)  
Google: Joseph W. Dorsey, Ph.D.

**CAREER DIRECTIVE**

**My professional focus is applying the *Sustainability Sciences and Management*. I place special emphasis on *Urban Agriculture, Food Sustainability and Security, and Community Economic Development* in the 21<sup>st</sup> century. I am a self-starter, a leader, and possess a wealth of experience in the academic, public, and private sectors, at local, regional and global levels.**

**PROFESSIONAL EXPERTISE**

- Brownfield Redevelopment
- Food Systems
- Urban and Regional Planning
- Environmental Justice
- Sustainability Management
- U.S. and International Environmental Policy

**EDUCATION**

THE UNIVERSITY OF MICHIGAN, *School of Natural Resources and Environment*, Ann Arbor, MI  
**Ph.D. Natural Resources and Environment 1999**

HOWARD UNIVERSITY, *School of Human Ecology*, Washington, D.C.  
**Master of Science Program in International Studies in Human Ecology 1987 - 1990**

UNIVERSITY OF THE VIRGIN ISLANDS, St. Croix, U.S.V.I.  
**Graduate Study in Public Administration 1984 - 1987**

HOWARD UNIVERSITY, *School of Human Ecology*, Washington, D.C.  
**B.S. Human Ecology 1979** (Major: Human Nutrition and Food)

**PROFESSIONAL PROFILE (*Academia*)**

DR. KIRAN C. PATEL COLLEGE OF GLOBAL SUSTAINABILITY 2013 – Present  
**Adjunct Professor of Global Sustainability**  
**Food Sustainability and Security Concentration Director**  
**Research Capstone Director**  
*University of South Florida*, Tampa, Florida 33602

PROGRAM IN APPLIED SCIENCE IN SUSTAINABILITY MANAGEMENT Fall Term 2011  
**Adjunct Professor**, College of Business (Online)  
*St. Petersburg College*, Epicenter Campus, Largo, Florida

DEPARTMENT OF ENVIRONMENTAL SCIENCE, POLICY, AND GEOGRAPHY 2005 – 2013  
**Assistant Professor**, College of Arts and Sciences  
*University of South Florida - St. Petersburg*, Florida 33701

SCHOOL OF INTERDISCIPLINARY STUDIES 2001 – 2005  
**Assistant Professor**, Western College Program  
*Miami University*, Oxford, Ohio 45056

**PROFESSIONAL PROFILE** (*Academia*)

DEPARTMENT OF RESOURCE DEVELOPMENT 1999 – 2000  
**Visiting Assistant Professor**, College of Natural Resources and Agriculture  
*Michigan State University*, East Lansing, Michigan 48824

**PEER REVIEWED PUBLICATIONS**

- Dorsey, Joseph W. and Leon C. Hardy.** “Sustainability Factors in Dynamical Systems Modeling: Simulating the Non-Linear Aspects of Multiple Equilibria.” Submitted to *Technological Forecasting and Social Change* for peer review.
- Dorsey, Joseph W.** “Lawn Control, Lawn Culture and the Social Marketing of Sustainable Behaviors.” in *Ecopsychology*, 2(2): **June 2010**, pp. 91-103.
- Dorsey, Joseph W.** “Lawns as Symbols of American Values: Is it Time for a Change?” in *Interdisciplinary Environmental Review*, Volume XI, Issues 1 & 2, **June/December 2009**, pp. 1-19.
- Dorsey, Joseph W.** “Restorative Environmental Justice: Assessing Brownfield Initiatives, Revitalization, and Community Economic Development in St. Petersburg, Florida.” in *Environmental Justice*, 2(2): **June 2009**, pp. 69-78.
- Johns, Rebecca A., Thomas A. Smucker, Daanish Mustafa, Joseph Dorsey, Shanon M. Connelly and James M. Krest.** “Xeriscaping as Coastal Amelioration: Using ‘Florida Friendly Landscaping’ to Reduce Pollutant Runoff and Water Consumption in Pinellas County, Florida.” *Interdisciplinary Environmental Review*, **December 2007**, pp. 113-140.
- Dorsey, Joseph W.** “Brownfields and Greenfields: The Intersection of Sustainable Development and Environmental Stewardship.” in *Environmental Practice*, Brownfields Special Issue, 5(1): **March 2003**, pp. 49-56.
- Dorsey, Joseph W.** “The Presence of African American Men in the Environmental Movement (or Lack thereof).” in *Journal of African American Men*, 6(3): **Winter 2001**, pp. 63-83.

**BOOK CHAPTERS**

- Baron, Sherry and Joseph W. Dorsey.** “Disparities in Occupational and Environmental Exposures and Health.” Chapter 31 in Occupational Health: Recognizing and Preventing Disease and Injury. Fifth Edition. Barry S. Levy, David H. Wegman, Sherry L. Baron, and Rosemary K. Sokas (Eds.), Lippincott Williams & Wilkins, **2006**, pp. 641-660.

**MAGAZINES, MANUALS, AND NEWSLETTERS**

- Dorsey, Joseph W.** “Reflecting on Reflective Learning in an Interdisciplinary Curriculum.” *AGLS News, The Newsletter of the Association for General and Liberal Studies*. Exemplary Session Overviews. St. Edward’s University, Austin, Texas, **Spring 2007**, pp.4-5.
- Dorsey, Joseph.** (contribution to text) The Brownfield Redevelopment Guide for Michigan, Michigan State University, Great Lakes and Mid-Atlantic Hazardous Substance Research Center. Szymecko, Lisa A. and Voice, Thomas C. (Eds.) *Brownfield News, Inc.*, Chicago, IL, **2002**, pp. 17-18.

**BOOK REVIEWS**

**Dorsey, Joseph W.** The Green Collar Economy: How One Solution Can Fix Our Two Biggest Problems.  
By Van Jones, (2008), Mary Ann Liebert, Inc. in *Sustainability: The Journal of Record*, 2(1):  
**February 2009.**

**Dorsey, Joseph W.** Designing the Green Economy: The Postindustrial Alternative to Corporate Globalization. By Brian Milani, (2000), Rowman & Littlefield Publishers, Inc. in  
*Environmental Practice*, 4(1): **March 2002.**

**MANUSCRIPT REVIEWS**

- ◆ For *Climate Adaptation Governance: Theory, Concepts and Praxis in Cities and Regions*  
(Reviewed 5/20/14 – 5/23/14) Manuscript Category: Text Book  
Title: “Governance for (Climate) Change in American “Legacy” Cities: A Case Study.”
- ◆ For *Climate Adaptation Governance: Theory, Concepts and Praxis in Cities and Regions*  
(Reviewed 5/29/14 – 6/3/14)  
Manuscript Category: Text Book  
Title: “Spatial Planning to Promote Urban Resilience in Coping with Climate Change and Flooding: Two Cases in Kaohsiung, Taiwan.”
- ◆ For *Environmental Justice* (Reviewed 8/8/12 – 8/29/12)  
Manuscript Category: Research Article (Manuscript Number: EVN-2012-0017)  
Title: “The Three R’s: How Community Based Participatory Research Strengthens the Rigor, Relevance and Reach of Science.”
- ◆ For *Organization and Environment* (Reviewed 10/17/11 – 10/19/11)  
Manuscript Category: Original Article (Manuscript Number: OE-11-0064)  
Title: “Logics Under Construction: Social Ideals, Residential Design, and Energy Use.”
- ◆ For *Environmental Practice* (Reviewed 2/4/11 – 2/5/11)  
Manuscript Category: Research Article (Manuscript Number: EJ-1229-01)  
Title: “Racial and Socioeconomic Assessments of Neighborhoods Adjacent to Brownfields in the Detroit Region.”
- ◆ For *Environmental Justice* (Reviewed 12/19/10 – 12/20/10)  
Manuscript Category: Research Article (Manuscript Number: ENV-2010-0045)  
Title: “Brownfields Gentrification: Redevelopment Planning and Environmental Justice in Spokane, Washington.”
- ◆ For *Society and Natural Resources* (Reviewed 9/3/10 – 9/4/10)  
Manuscript Category: Policy Review and Essay (Manuscript Number: USNR-2010-0134)  
Title: “Environmental Justice Implications for Brownfield Development in the United States.”
- ◆ For *Ecopsychology* (Reviewed 5/20/10 – 5/21/10)  
Manuscript Category: Research Article (Manuscript Number: ECO-2010-0032)  
Title: “Loving the land is not enough: Empowering Women Landowners to Prevent Environmental Degradation.”

**MANUSCRIPT REVIEWS**

- ◆ For *Evaluation and Program Planning* (Reviewed 12/20/09 – 12/22/09)  
Manuscript Category: Research Article (Manuscript Number: EPP-D-09-00104)  
Title: “Greyfields, Commercial Structure and Commercial Blight: Evaluation of a State-Initiated Redevelopment Planning Grant Pilot Program.”
  
- ◆ For *Business Strategy and the Environment* (Reviewed 7/20/07 – 8/17/07)  
Manuscript Category: Research Article  
Title: “The Hurdles Analysis as an Instrument for Improving Sustainable Stewardship: Results of an Empirical Study of Hurdles to Green Procurement of German Industry.”
  
- ◆ For *Journal of Environmental Management* (Reviewed 5/11/05 - 5/16/05)  
Manuscript Category: Research Article (Manuscript Number: 554-05)  
Title: “Conceptualizing the Dynamics of Brownfield Redevelopment.”

**UNIVERSITY TEACHING**

**University of South Florida – Tampa (2013-2016)**

**IDS 6938 Sec. 002 – *The Future of Food (In Class)***  
(Graduate/ 3 cr. hrs – Fall Semester, 2016)

**IDS 6938 Sec. 202 – *The Future of Food (Online)***  
(Graduate/ 3 cr. hrs – Fall Semester, 2016)

**IDS 6234 Sec. 001 – *Systems Thinking: The Key to Sustainability (In Class)***  
(Graduate/ 3 cr. hrs – Spring Semesters 2014, 2015/ Team Taught)

**IDS 6234 Sec. 201 – *Systems Thinking: The Key to Sustainability (Online)***  
(Graduate/ 3 cr. hrs – Spring Semesters 2014, 2015/ Team Taught)

**IDS 6233 Sec. 001 – *Concepts and Principles of Sustainability (In Class)***  
(Graduate/ 3 cr. hrs – Fall Semesters 2013, 2014, 2015, 2016 /Spring Semester 2016)

**IDS 6233 Sec. 201 – *Concepts and Principles of Sustainability (Online)***  
(Graduate/ 3 cr. hrs – Fall Semesters 2013, 2014, 2015, 2016/ Spring Semester 2016)

**IDH 3350 – *The Global Challenge of Sustainable Urban Development (Honors Natural Science)***  
(Undergraduate/ 3 cr. hrs – Spring Semesters 2014, 2016/Team Taught)

**St. Petersburg College (2011)**

**MAN 4788 – *Sustainability and Environmental Issues (Online)***  
(Undergraduate/ 3 cr. hrs – 8/22/11 - 10/14/11)

**University of South Florida – St. Petersburg (2005-2013)**

**EVR 6937 – *Seminar in Environmental Policy***  
(Graduate/ 3 cr. hrs – Spring Semesters 2009, 2010, 2011, 2012, 2013)

**UNIVERSITY TEACHING**

**EVR 6934** (Section 601) – *National Environmental Policy Act (NEPA) Implementation*  
(Graduate/ 3 cr. hrs – Summer Session C 2010/ Team Taught)

**EVR 6934** (Section 603) – *Environmental Justice Analysis*  
(Graduate/ 3 cr. hrs – Spring Semester 2008)

**EVR 4930** (Section 608) - *The Social Geography of Environmental Justice (Special Topic)*  
(Undergraduate/ 3 cr. hrs – Fall Semester 2006)

**EVR 4930** (Section 607) - *International Environmental Policy (Special Topic)*  
(Undergraduate & Graduate/ 3 cr. hrs – Fall Semesters 2005, 2006, 2008, 2010; Summer A 2013)

**EVR 4873** (Section 601) - *Environmental Policy and Sustainability (New Course)*  
(Undergraduate/ 3 cr. hrs – Fall Semesters 2011, 2012)

**PUP 4203** (Section 601) - *Environmental Politics and Policy*  
(Undergraduate/ 3 cr. hrs – Spring Semesters 2007, 2008, 2009, 2010, 2011, 2012, 2013)

**EVR 2861** (Section 691) - *Introduction to Environmental Policy*  
(Undergraduate/ 3 cr. hrs – Spring Semesters 2006, 2007; Summer C 2007, 2008, 2009;  
Fall 2010, 2011, 2012)

**ISS 1103** (Section 601) – *Nature and Culture*  
(Undergraduate/ 3 cr. hrs – Fall Semesters 2007, 2008, 2009; Summer B 2010, 2011, 2012)

**Miami University (2001-2005)**

**WCP 333 - Environmental Justice: History, Theory, and Practice**  
(Junior Seminar/ 4 cr. hrs – Fall Semesters 2001, 2002)

**WCP 300 N - Environmental Seminar**  
(Co-facilitated/ Undergraduate/ 2 cr. hrs – Spring Semester 2003)

**WCP 261/262 - What is Human Nature?**  
(Integrative Seminar/ Undergraduate/ 6 cr. hrs – Spring Semesters 2004, 2005)

**WCP 231 - Social Systems III: Colonization and Neo-Colonialism: An Interdisciplinary Perspective**  
(Team Taught/ Undergraduate/ 4 cr. hrs – Fall Semesters 2002, 2003)

**WCP 222 - Natural Systems II: The Nature of Human Nature**  
(Team Taught/ Undergraduate/ 4 cr. hrs – Spring Semester 2002)

**WCP 132.H/134.H - Social Systems I: Class: An Interdisciplinary Inquiry**  
(Team Taught/ Undergraduate/ 3 cr. hrs – Spring Semester 2002)

**WCP 132 - Social Systems I: The Future: Interdisciplinary Perspectives – Past and Present**  
(Team Taught/ Undergraduate/ 3 cr. hrs – Spring Semester 2003)

**WCP 121/123 - Natural Systems I: Participatory Research in the Environmental Sciences**  
(Team Taught/ Undergraduate/ 3 cr. hrs – Fall Semesters 2001, 2003)

**UNIVERSITY TEACHING**

**Michigan State University (1999-2000)**

**RD 491 - *Environmental Justice: The Emergence of a New Social Movement***  
(Undergraduate & Graduate/ 3 cr. hrs – Spring Term 2000)

**ACADEMIC ADVISING**

**University of South Florida – Tampa (2013-2016)**

**Graduate Level:**

**Project Supervisor. Michael Kuras**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2016**.

Project Report: *“The Rosebud Continuum: Multimorphic Land Transformation for Andragogic, Pedagogic and Sustainable Functions.”*

**Project Supervisor. Chuanli Zhou**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2016**.

Project Report: *“Implementing Food Safety Modernization Act in Hawaii and Florida.”*

**Project Supervisor. Patrick Brady**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.

Project Report: *“Anthropogenic Impacts on Coastal Ireland and Biodiversity.”*

**Project Supervisor. Luann Collins**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.

Project Report: *“The Sustainability Interconnections between Milwaukee, Wisconsin and Small Hydropower.”*

**Project Supervisor. Sherish McCaskie**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.

Project Report: *“Assessing Awareness, Attitudes and Knowledge Level of Impacts of Global Warming on a Rural Fishing Community in Barbados.”*

**Project Supervisor. Sean McKee**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.

Project Report: *“Sea Level Rise in Ireland.”*

**Project Supervisor. Erika McThenia**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.

Project Report: *“Food Security through School Gardens in Lima, Peru.”*

**Project Supervisor. Ling Huang**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.

Project Report: *“Green Building Certification Applications in Different Countries.”*

**Project Supervisor. Chonlathan Naratree**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.

Project Report: *“International Collaborating, Planning and Designing of Appropriate Technology for Sustainable Vertical Farming in Developing Countries.”*

ACADEMIC ADVISING

University of South Florida – Tampa (2013-2016)

Graduate Level:

**Project Supervisor. Brian Pullen**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2015**.  
Project Report: *“Implementing Sustainable Agricultural Practices to Small Scale Farming in Belize.”*

**Project Supervisor. Corri Marteny**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2014**.  
Project Report: *“Diverting Organic Household Waste to Agricultural Compost: Resource Recovery on Phu Quy Island, Vietnam.”*

**Project Supervisor. Adrienne Gonzalez Willix**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2014**.  
Project Report: *“Bridging the Gap between Science, Government, and the Public: A Case Study of Portland, Oregon’s Sustainability, Culture, and Communication Efforts.”*

**Project Supervisor. David Mesa**, Master of Arts in Global Sustainability, Patel College of Global Sustainability, University of South Florida, Tampa, **2014**.  
Project Report: *“Some Social, Economic and Environmental Implications of Coal Mining and Oil Exploration and Production in the Provinces of Colombia.”*

University of South Florida – St. Petersburg (2005-2013)

Graduate Level:

**Thesis Advisor. Lauren Bates**, Master of Science in Environmental Science and Policy, College of Arts and Sciences, University of South Florida, St. Petersburg, **2011**.  
Thesis: *“Understanding Environmental Deficit Phenomenon: Influences Affecting Children’s Perceptions of Connectedness to Nature.”*

**Thesis Committee. Kyle Buck**, Master of Science in Environmental Science and Policy, College of Arts and Sciences, University of South Florida, St. Petersburg, **2011**.  
Thesis: *“Assessment of Environmental and Social Factors in Cancer Risks Among Teens.”*

**Thesis Committee. Luisella DeAngelis**, Master of Science in Environmental Science and Policy, College of Arts and Sciences, University of South Florida, Tampa, **2010**.  
Thesis: *“The Effect of a Short-duration Environmental Fieldtrip on Cognitive and Affective Learning in a Rural, Andean Community in Mollepata, Peru.”*

**Thesis Advisor. Victor Alegria**, Master of Science in Environmental Science and Policy, College of Arts and Sciences, University of South Florida, St. Petersburg, **2009**.  
Thesis: *“Land-Based Sources of Pollutants to Coastal Waters of southern Belize – Comparison of Predictive Model with Empirical Data.”*

University of South Florida – St. Petersburg (2005-2013)

Undergraduate Level:

**Thesis Committee. Lucas J. Hoerner**, Honors Program, Bachelor of Science in Environmental Science and Policy, College of Arts and Sciences, University of South Florida, St. Petersburg, **2013**.

Thesis: *“Photosynthetic Solar Cells Using Chlorophyll and the Applications Toward Energy Sustainability.”*

**Thesis Committee. Dana Parkinson**, Honors Program, Bachelor of Science in Environmental Science and Policy, College of Arts and Sciences, University of South Florida, St. Petersburg, **2013**.

Thesis: *“County Level Wetland Protection in the Southwest Florida Water Management District.”*

**Thesis Director. Abigail Bennett**, Honors Program, Bachelor of Science in Environmental Science and Policy, College of Arts and Sciences, University of South Florida, St. Petersburg, **2009**.

Thesis: *“Community Managed Ecotourism in Yucatan, Mexico.”*

Miami University (2001-2005)

Undergraduate Level:

**Thesis Advisor. Jocelyn Ellis**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2005**.

Thesis: *“The Legacy of John Muir: Writing to Promote Ecological Preservation and Change Environmental Values.”*

**Faculty Mentor. Jocelyn Ellis**, Award Participant, **2004** Undergraduate Summer Scholars (USS) Program, Office for the Advancement of Research and Scholarship (OARS), Miami University.

Topic: *“The Legacy of John Muir: The Power of Writing in Ecological Preservation and in Changing Environmental Values.”*

**Thesis Advisor. Adam Rice**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2004**.

Thesis: *“David vs. Goliath: A Case Study of Miami University’s Labor Relations.”*

**Thesis Advisor. Ryan Salcido**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2004**.

Thesis: *“Environmental Technologies for Sustainable Cities.”*

**Thesis Advisor. Emily Wolford**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2004**.

Thesis: *“The Role of Protest Politics in Creating Social Capital in Low-Income Urban Communities: A Case Study of the Cincinnati Boycotts.”*

**Thesis Advisor. Sarah Rarick**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2003**.

Thesis: *“Overcoming Barriers to Sustainable Development: The Municipal Use of Indicators and Demonstration Projects.”*



ACADEMIC ADVISING

Miami University (2001-2005)

Undergraduate Level:

**Thesis Advisor. Nicole Rudnick**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2003**.

Thesis: "*African American Music: Narrating Social Identity and Culture*"

**Thesis Advisor. Caroline Wagner**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2003**.

Thesis: "*Gangs: Family Flaw or Poverty's Pitfall?*"

**Thesis Advisor. Lauren Matus**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2002**.

Thesis: "*Re-righting History: Language, Colonization, and Indigenous Literature.*"

**Thesis Advisor. Jennifer Walke**, Bachelor of Philosophy, School of Interdisciplinary Studies, Western College Program, Miami University, **2002**.

Thesis: "*Rational Rioting: Injustice Framing of Unrest in Cincinnati.*"

Michigan State University (1999-2000)

Graduate Level:

**Thesis Committee. Dennis R. TenWolde**, Master of Science, Department of Resource Development, Michigan State University, **2000**.

Thesis: "*Outreach in the USDA-Natural Resources Conservation Service in Ohio.*"

UNIVERSITY SERVICE & COMMITTEES

University of South Florida – Tampa (2013-2014)

**Patel College of Global Sustainability Representative**, Faculty Academic Information Reporting/Faculty Academic Credentials for Teaching (FAIR/FACT), University of South Florida, Tampa, Florida, 2014.

University of South Florida – St. Petersburg (2005-2013)

**Acting Chair, Curriculum Committee**, Department of Environmental Science, Policy and Geography, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, Spring 2013.

**Annual Review Committee (2010)**, Department of Environmental Science, Policy and Geography, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2011.

**Graduate Program Admissions Coordinator**, Department of Environmental Science, Policy and Geography, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2011.

**Faculty Council**, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2010-2011.

**Graduate Program Committee**, Department of Environmental Science, Policy and Geography, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2010-2011.

**UNIVERSITY SERVICE & COMMITTEES**

**University of South Florida – St. Petersburg (2005-2013)**

**Faculty Advisor.** The Garden Club, Office of Student Life, University of South Florida, St. Petersburg, Florida, 2010-2013.

**Faculty Mentor.** Supporting Talented and Remarkable Environmental and Marine Science Students (STREAMS) Program, College of Arts and Sciences and College of Marine Sciences, University of South Florida, St. Petersburg, Florida, 2009-2012.

**Faculty Advisor.** Student Environmental Awareness Society (SEAS), Office of Student Life, University of South Florida, St. Petersburg, Florida, 2009-2013.

**Faculty Advisor.** Black Student Association (BSA), Office of Student Life, University of South Florida, St. Petersburg, Florida, 2008-2010.

**Curriculum Committee,** Department of Environmental Science, Policy and Geography, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2008-2013.

**Capital Improvement Trust Fund Advisory Committee,** Office of the Regional Chancellor, University of South Florida, St. Petersburg, Florida, 2008-2009.

**Search Committee,** *Undergraduate Student Advisor Search*, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2008.

**Progress Energy Fellows Coordinator,** Office of the Vice President of Academic Affairs, University of South Florida, St. Petersburg, Florida, 2007-2008.

**Student Grievance Committee,** College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2007.

**Scholarship Committee,** Office of Student Financial Aid, University of South Florida, St. Petersburg, Florida, 2006-2008.

**Search Committee,** *Political Ecology/Geography Search #9861*, College of Arts and Sciences, University of South Florida, St. Petersburg, Florida, 2006-2007.

**Judicial Hearing Board,** Office of Student Judicial Affairs, University of South Florida, St. Petersburg, Florida, 2006-2007.

**Miami University (2001-2005)**

**Ad hoc Sub-committee for Environmental Majors,** School of Interdisciplinary Studies, Western College Program, Miami University, Oxford, Ohio, 2005.

**Student Affairs Council,** Office of the Vice President, Miami University, Oxford, Ohio, 2003-2005.

**Senior Project Presentation Assessment Team,** Capstone Assessment/Critical Thinking Project, School of Interdisciplinary Studies, Western College Program, Miami University, Oxford, Ohio, Spring 2003.

**Comprehensive Exam Committee,** Institute of Environmental Sciences (IES), Miami University, Oxford, Ohio, 2002-2005.

**UNIVERSITY SERVICE & COMMITTEES**

**Miami University (2001-2005)**

**Diversity Working Group**, School of Interdisciplinary Studies, Western College Program, Miami University, Oxford, Ohio, 2002-2004.

**Coordinator, Annual Environmental Responsibility Lecture Series**, School of Interdisciplinary Studies, Western College Program, Miami University, Oxford, Ohio, 2002-2003.

**Faculty Advisor**. Miami University Greens (Student Green Party), Oxford, Ohio, 2002-2003.

**Petition Committee**, School of Interdisciplinary Studies, Western College Program, Miami University, Oxford, Ohio, 2001-2004.

**GRANTS & FUNDING**

**University of South Florida – St. Petersburg (2005-2013)**

**Grant Award: Progress Energy Foundation Fund, Undergraduate Research Initiative, 2012-2013.** Center for Science and Policy Applications for the Coastal Environment (C-SPACE), University of South Florida, St. Petersburg, Florida. Project: “*Barrelponics: Sustainable Food and Fish Production for Urban Agriculture.*” Award Amount: \$978. **Project Investigators:** Brandi Murphy, William Nicks, and Glenn Rubin; Dr. Joseph Dorsey, Faculty Sponsor.

**Grant Award: Learn and Serve America Grant, 2011.** External Award (to fund faculty course development grants), Office of Student Affairs and Center for Civic Engagement, University of South Florida, St. Petersburg, Florida. Course: “*PUP 4203, Section 601: Environmental Politics and Policy.*” Award Amount: \$10,000. (Two \$5,000 grants awarded to selected local community organizations by a student-led, faculty-supervised, course-based Philanthropy Board.

**Grant Award: Learn and Serve America Grant, 2010.** External Award (to fund faculty course development grants), Office of Student Affairs and Center for Civic Engagement, University of South Florida, St. Petersburg, Florida. Course: “*PUP 4203, Section 601: Environmental Politics and Policy.*” Award Amount: \$6,000. (\$5,000 grant awarded to selected local community organization by a student-led, faculty-supervised, course-based Philanthropy Board; \$1,000 awarded to course instructor/project director).

**Grant Award: Campus-Community Partnership Award, 2010.** External Award (Florida Campus Compact/DOE). Administered by USF Office for Civic Engagement, University of South Florida, Tampa, Florida. Course: “*PUP 4203, Section 601: Environmental Politics and Policy.*” Award Amount: \$700 (\$500 to course instructor; \$200 to community partner).

**Grant Award: Faculty Course Development Grant (FCDG), 2008.** Internal Award, Center for Civic Engagement, University of South Florida, St. Petersburg, Florida. Course: “*PUP 4203, Section 601: Environmental Politics and Policy.*” Award Amount: \$500.

**Grant Award: New Investigator Research Grant (NIRG), 2006.** Internal Award, Office of Research and Graduate Study, University of South Florida, St. Petersburg, Florida. Project: “*The Brownfield Redevelopment Initiative Project: A Study of Stakeholder Satisfaction with Public Policy, Land Use, and Community Economic Development in St. Petersburg, Florida.*” Award Amount: \$6,500.

### GRANTS & FUNDING

#### University of South Florida – St. Petersburg (2005-2013)

**Grant Award: National Center for Environmental Research, U.S. Environmental Protection Agency (EPA), Grant to study Coastal Science and Policy, 2006-2009.** Center for Science and Policy Applications for the Coastal Environment (C- SPACE), University of South Florida, St. Petersburg, Florida. Project 4: “*The Social and Environmental Dimensions of Xeriscaping in St. Petersburg, Florida: A Pathway for Ameliorating Coastal Environments.*” Award Amount: \$727,500; Project 4 Budget: \$62,433. **Project Investigators:** Dr. Thomas Smucker (PI), Dr. Joseph Dorsey, Dr. Rebecca Johns, Dr. James Krest, Dr. Daanish Mustafa.

**Travel Award: Travel Award, 2005-2006,** Deans Office College of Arts and Sciences, University of South Florida, St. Petersburg, Florida. Award Amount: \$500 for cost of travel to present paper at a conference. (AGLS/AIS Joint National Conference, Fairfax, Virginia, October 6-9, 2005)

#### Miami University (2001-2005)

**Grant Award: Faculty Research Grant, 2005.** Center for Writing Excellence (CWE), Miami University, Oxford, Ohio. Project: “*Sequential Writing in an Advanced Seminar: Issues, Problems, and Solutions in Systems, Cycles, and Sustainability.*” Award Amount: \$2,000 for course writing assessment, WCP 333: “Systems, Cycles, and Sustainability.”

**Grant Award: Learning Assessment Grant, 2003.** Committee for the Enhancement of Learning and Teaching (CELT), Miami University, Oxford, Ohio. Project: “*Assessment of Reflective Learning Through Portfolio Development and Content Writing in an Interdisciplinary Course on Colonialism and Globalization.*” Award Amount: \$3,000 for course assessment and evaluation, WCP 231: “From Colonialism to Development: Cases from Africa and South America.” **Project Coordinators:** Dr. Muriel Blaisdell and Dr. Joseph Dorsey.

**Grant Award: Western College Program Campbell Teaching Award, 2002.** School of Interdisciplinary Studies, Miami University, Oxford, Ohio. Award Amount: \$3,250 for proposed course, WCP 231: “From Colonialism to Development: Cases from Africa and South America.” **Co-lecturers:** Dr. Muriel Blaisdell and Dr. Joseph Dorsey.

**Grant Award: Dwight D. Eisenhower Professional Development Program, 2001.** Ohio Board of Regents. Award Amount: \$89,138 for science education at grade levels K-8 in Ohio school districts. **Project:** “Dragonfly for Diversity Leadership: Building Inquiry Teams to Reach All Students.” **Project Directors:** Dr. Chris Myers, Dr. Hayes Cummins, Dr. Joseph Dorsey, Dr. Carol Collins/ Miami University.

### RECOGNITION, AWARDS & CERTIFICATES

#### University of South Florida – Tampa (2013-2016)

Certificate of Appreciation – Ecotourism and Sustainable Tourism Conference-North America. International Ecotourism Society and USF Patel College of Global Sustainability, University of South Florida, Tampa, Florida, January 25-27, 2016.

Certificate of Appreciation – Research That Matters Sustainable Food Conference: People, Policy & Practice. Office of Community Engagement and Partnerships, University of South Florida, Tampa, Florida, January 30, 2015.

**RECOGNITION, AWARDS & CERTIFICATES**

**University of South Florida – Tampa (2013-2016)**

LEED Green Associate – *Leadership in Energy and Environmental Design (LEED)*, Green Building Certification Institute, Washington, D.C., June 14, 2014 – June 14, 2016, (Credential ID 10935098).

**University of South Florida – St. Petersburg (2005-2013)**

Certificate of Participation – *Resilient Tampa Bay Meta-Leadership Summit for Preparedness*, CDC Foundation, University of South Florida, Tampa, Florida, May 25, 2011.

University Length of Service Recognition – *5 Years*. Faculty and Staff Awards Luncheon, Campus Activity Center, University of South Florida, St. Petersburg, Florida, April 7, 2011.

Certificate of Appreciation – *Black Student Association*. Office of Student Life, University of South Florida, St. Petersburg, Florida, April, 2010.

Certificate of Appreciation – *Black Student Association*. Office of Student Life, University of South Florida, St. Petersburg, Florida, April, 2009.

**Miami University (2001-2005)**

Certificate of Appreciation – *Emerging Scholars Institute*. Office of Multicultural Student Enrichment, Division of Student Affairs, Miami University, Oxford, Ohio, April, 2004.

Certificate of Training – *Emerging Scholars Institute Mentors Orientation*. Office of Multicultural Student Enrichment, Division of Student Affairs, Miami University, Oxford, Ohio, June 3, 2003.

Certificate of Completion: *Teaching Portfolio Workshop*, Miami University, Oxford, Ohio, January 2-5, 2002.

Certificate of Completion: *Faculty Certification Workshop Series*, University of Phoenix, Detroit Campus, Michigan, March 23-April 27, 2001.

**CONFERENCE PRESENTATIONS**

**University of South Florida – Tampa (2013-2017)**

“The Rise of Urban Agriculture in Cuba: *Sustainability* in an Emergent Caribbean Nation.” Accepted for presentation at Cuba at the Crossroads Symposium. Sponsored by the Latin America and Caribbean Studies Program, Rollins College, Winter Park, Florida, February 10, 2017.

“Sustainability Factors in Dynamical Systems Modeling: Simulating the Non-Linear Aspects of Multiple Equilibria.” (with Leon C. Hardy) Accepted for presentation at ICES 2016: International Conference on Energy Sustainability. Sponsored by the World Academy of Science, Engineering and Technology, Paris, France, August 22-23, 2016.

**CONFERENCE PRESENTATIONS**

**University of South Florida – Tampa (2013-2017)**

“Food Sustainability and Economic Security in the Caribbean: Sustaining Tourism in the Age of Climate Change.” Presentation at Ecotourism and Sustainable Tourism Conference-North America, Sponsored by International Ecotourism Society and USF Patel College of Global Sustainability, University of South Florida, Tampa, Florida, January 27, 2016.

“Globally-Focused Internships: The Application of Sustainability Principles through a Research-Based Field Experience.” Poster Presentation at 2015 Global Internship Conference – Internships and Employability: Building a Global Portfolio, Sponsored by Academic Internship Council and Michigan State University, University College Dublin, Ireland, June 9-11, 2015.

**University of South Florida – St. Petersburg (2005-2012)**

“Strategic Environmental Justice: Charting Security, Sustainability and Resilience in the 21<sup>st</sup> Century.” Presentation at The Interdisciplinary Aspects of Environmental Justice and Public Health Workshop, Sponsored by Interdisciplinary Environmental Review Journal, Bethune-Cookman University, Daytona Beach, Florida, December 15, 2012.

“Community Empowerment through Social Networks and Resource Development.” Presentation at Gulf of Mexico Alliance All Hands Meeting, Sponsored by Gulf of Mexico Alliance Governors’ Action Plan II, Omni Hotel, Corpus Christi, Texas, June 19-21, 2012.

“Sustainability, *Sustainability* and the Ecology of Commerce: The Development of a Unifying Theory.” Presentation at 36<sup>th</sup> Annual Conference - Beyond Sustainability, Sponsored by the Institute for Florida Studies, Hillsborough Community College, Plant City, Florida, November 3-4, 2011.

“Coastal Environmental Justice Community Ambassadors.” Presentation at Gulf of Mexico Alliance All Hands Meeting, Sponsored by Gulf of Mexico Alliance Governors’ Action Plan II, Beau Rivage, Biloxi, Mississippi, August 2-5, 2010.

“Implementing Inter-County Fertilizer Ordinances to Manage Nutrient Pollution Runoff into Estuary Ecosystems in Florida’s Tampa Bay Watershed.” Presentation at 35<sup>th</sup> Annual Conference on Ecosystem Restoration and Creation, Sponsored by University of South Florida Patel Center for Global Solutions and Institute for Florida Studies, Hillsborough Community College, Plant City, Florida, November 6-8, 2008.

“Restorative Environmental Justice: Assessing Brownfield Initiatives, Revitalization, and Community Economic Development in the State of Florida.” Presentation at The State of Environmental Justice in America 2008 Conference, Howard University School of Law, Washington, D.C., March 26-29, 2008.

“Integrating Reflective Learning into the Teaching of Environmental Policy,” Presentation at the 28<sup>th</sup> Annual Association of Integrated Studies (AIS) Conference. Sponsored by Emory University and Oxford College, Westin Perimeter North, Atlanta, Georgia, October 5-8, 2006.

“Reflective Learning: Teaching Diversity, Tolerance, and Advocacy in an Interdisciplinary Curriculum,” Paper presented at the Association of General and Liberal Studies (AGLS)/Association of Integrated Studies (AIS) Joint National Conference. Sponsored by George Mason University’s New Century College and Virginia Tech, Hyatt Fair Lakes, Fairfax, Virginia, October 6-9, 2005.

**CONFERENCE PRESENTATIONS**

**Miami University (2001-2005)**

- “Assessment of Reflective Learning Through Portfolio Development and Content Writing in an Interdisciplinary Course on Colonialism and Globalization,” Co-presentation with Dr. Muriel Blaisdell at 22nd Annual Lilly Conference on College Teaching, Marcum Conference Center, Miami University, Oxford, Ohio, November 18-21, 2004.
- “Integrating Environmental Science and Environmental Studies into an Interdisciplinary Curriculum: Realizing the HELPER System,” Presentation at the 25<sup>th</sup> Annual Conference of the Association for Integrative Studies. Sponsored by the Department of Interdisciplinary Studies, College of Urban, Labor, and Metropolitan Affairs, Wayne State University, Detroit, Michigan, October 9-12, 2003.
- “Incorporating the HELPER System into a Seminar: Student-Centered Knowledge Gathering as a Learning Lab,” Presentation at the 14<sup>th</sup> Annual Lilly Conference on College & University Teaching – West, The Arts and Crafts of Teaching. Kellogg Center, California State Polytechnic University, Pomona, California, March 14-15, 2003.
- “Reflective Learning in a First Year Seminar: Four Techniques from the Class on *Class*,” Presentation at *A Teaching Wrap Taking the Wraps Off Learning*. Sponsored by the Committee for Enhancement of Learning and Teaching, Teaching Effectiveness Programs, and Alumni Teaching Scholars Community for Junior Faculty, Miami University, Oxford, Ohio, March 5, 2003.
- “Social Construction of Environmental (In)justice,” Presentation at National Communication Association, Summer Research Symposium - *Beyond the Widening Gyre: Expanding the Scope of Rhetorical Theory and Practice*. Miami University, Oxford, Ohio, August 24, 2002.
- “Sustainability and the Specter of Corporate Responsibility: Where is the Green?” Presentation at the 27th Annual Conference, National Association of Environmental Professionals, Dearborn, Michigan, June 23-26, 2002.
- “Sustainability and the Specter of Corporate Responsibility: Where is the Green?” Paper presented at the 4th Beatrice Paolucci Symposium, College of Human Ecology, Michigan State University, East Lansing, Michigan, April 4-6, 2002.
- “The Intersection of Race and Gender in Environmental Justice Activism,” Paper presented at the Interdisciplinary Symposium on *Race, Gender, Class, and Sexuality: The Power of Intersectionality*. Sponsored by Women’s Studies Research Center & Black World Studies Program, Miami University, Oxford, Ohio, February 22, 2002.
- “Corporate Responsibility and Restorative Justice in Brownfield Redevelopment Initiatives,” Poster and paper presented at the 25th Annual Conference, National Association of Environmental Professionals, Portland, Maine, June 25-29, 2000.

**GUEST LECTURES: ENVIRONMENTAL**

**University of South Florida – St. Petersburg (2005-2013)**

- “Environmentalism, Sustainable Development and Sustainability: A Global Perspective,” Patel School for Global Sustainability, *The Dr. Kiran C. Patel Center for Global Solutions*, University of South Florida, Tampa, Florida, August 19, 2012.

**GUEST LECTURES: ENVIRONMENTAL**

**University of South Florida – St. Petersburg (2005-2013)**

“Lawn Control, Urban Runoff, and Water Quality in Tampa Bay, Florida,” Center for Water and Air Quality Seminar Series, Florida Agricultural and Mechanical University, Tallahassee, Florida, October 20, 2011.

“Protecting Underserved and Underrepresented Populations at the Gulf of Mexico: EPA’s Coastal Environmental Justice Ambassadors,” Environmental Science, Policy and Geography Colloquium Series, University of South Florida, St. Petersburg, Florida, October 8, 2010.

“Brownfield Redevelopment, Revitalization, and Community Economic Development in St. Petersburg, Florida,” EVR 6935 Environmental Studies, Florida International University, Miami, Florida, October 21, 2009.

“Lawns, Xeriscaping, and Water Use in St. Petersburg, Florida: A Pathway for Ameliorating Coastal Environments,” Environmental Research Interdisciplinary Colloquium (ERIC), University of South Florida, Tampa, Florida, March 8, 2006.

“Reflective Learning in an Environmental Seminar,” Environmental Science, Policy and Geography Colloquium Series, University of South Florida, St Petersburg, Florida, October 21, 2005.

**Miami University (2001-2005)**

“Environmental Justice in Context: Groundwork for an Ethical Recourse towards Sustainability,” IES 431- Principles and Applications of Environmental Science, Miami University, Oxford, Ohio, January 27, 2005.

“Environmental Justice for a Sustainable Future,” IES 431 - Principles and Applications of Environmental Science, Miami University, Oxford, Ohio, September 9, 2004.

“Resource Development, Environmental Engineering, and Technological Change: The Transformative Triad of Human Ecology.” IES 144 - Introduction to Environmental Engineering, Miami University, Oxford, Ohio, February 27, 2004.

“Brownfields and Greenfields: The Intersection of Sustainable Development and Environmental Stewardship.” IES 144 - Introduction to Environmental Engineering, Miami University, Oxford, Ohio, February 21, 2003.

“Sustaining Environmental Justice for a Common Future,” IES 431 - Principles and Applications of Environmental Science, Miami University, Oxford, Ohio, April 23, 2002.

“Ecosystems, Natural Resources, and Waste Cycles: The Quest for Environmental Sustainability,” IES 144 - Introduction to Environmental Engineering, Miami University, Oxford, Ohio, March 1, 2002.

“Higher Education & Learning Program for Environmental Responsibility: The HELPER System,” Brownbag presentation, Institute for Environmental Sciences, Miami University, Oxford, Ohio, February 7, 2002.



**GUEST LECTURES: ENVIRONMENTAL**

**Michigan State University (1999-2000)**

“Corporate Responsibility and Restorative Justice in Brownfield Redevelopment Initiatives,” Luncheon seminar sponsored by the MSU Center for Urban Affairs, Michigan Partnership for Economic Development Assistance, Michigan State University, East Lansing, February 3, 2000.

“Environmental Justice Perspectives,” RD 300 - Environmental Communication and Conflict Management, Michigan State University, East Lansing, January 25, 2000.

“Environmental Justice Issues,” RD 300 - Environmental Communication and Conflict Management, Michigan State University, East Lansing, January 27, 2000.

“Mapping Environmental Injustice: The Siting of a Waste-to-Energy Facility in Flint-Genesee County,” UP 353 - Land Use Planning, Michigan State University, East Lansing, October 21, 1999.

“Toxic Exposure, Social Justice, and the Sector Dynamics of Waste Management,” RD 415 - Introduction to Impact Assessment, Michigan State University, East Lansing, October 13, 1999.

“Environmental Justice Perspectives,” RD 300 - Environmental Communication and Conflict Management, Michigan State University, East Lansing, October 6, 1999.

“Environmental Justice Issues,” RD 300 - Environmental Communication and Conflict Management, Michigan State University, East Lansing, October 4, 1999.

**GUEST LECTURES: SOCIO-CULTURAL**

**University of South Florida – St. Petersburg (2005-2013)**

“Organizational Environments, Social Change, and Technology “ SOW 4343 – Multi-Methods of Social Work Practice II: Macro-System Intervention, University of South Florida, St. Petersburg, Florida, November 1, 2005.

**Miami University (2001-2005)**

“Urban Feminist Geography,” GEO 460 – Urban/Eco: Cities of Difference, Center for Community Engagement in Over-the-Rhine, Miami University, Cincinnati, Ohio, April 8, 2004.

“Ethics, Culture, and Health Care in Developing Societies,” MPT 375 - Moral Issues in Health Care, Miami University, Ohio, November 28, 2001.

**PANELS**

**University of South Florida – St. Petersburg (2005-2013)**

**Panelist:** *Earth Uprising: The Earth Day Event*, Sponsored by N.A.T.U.R.E. Club and African People’s Education & Defense Fund, University of South Florida, St. Petersburg, Florida, April 21, 2011.

**Panelist:** *Clean Energy and Climate Change*, Sponsored by Student Environmental Awareness Society (SEAS) & Repower America, University of South Florida, St. Petersburg, Florida, October 20, 2010.

**PANELS**

**Panelist:** *Last Chance for Planet Earth: A Discussion about Environmental Justice*, Sponsored by Student Environmental Awareness Society (SEAS) & N.A.T.U.R.E. Club, University of South Florida, St. Petersburg, Florida, April 21, 2010.

**Panelist:** *Sustainability Efforts on Bay Area Campuses*, Studio@620, St. Petersburg, Florida, September 23, 2009.

**Miami University (2001-2005)**

**Panelist:** *Conferences: The Importance of Attending and Presenting*, Graduate Students of Color Association Meeting, Center for Black Culture and Learning, Miami University, Oxford, Ohio, November 11, 2004.

**Panelist:** *Faculty interests and concerns for interdisciplinary research*, Symposium Part IV: Miami's Stakeholders, Understanding Human Dominated Landscapes: Steps Toward a Synthesis of the Ecology and Environment Project at Miami University, Oxford, Ohio, March 20-22, 2003.

**Michigan State University (1999-2000)**

**Panelist:** *Environmental Justice: Law and Alternatives*, Wayne County Corporation Counsel, Wayne County Department of the Environment and the Environmental Energy and Public Utilities Section of the National Bar Association, Detroit, Michigan, May 5, 2000.

**Panelist:** *Rebirth and Renewal in Detroit*, School of Natural Resources and Environment (SNRE) Alumni. Sponsored by SNRE's Senior Honors Program, University of Michigan, Ann Arbor, Michigan, November 17, 1999

**GROUP DISCUSSIONS**

**University of South Florida – St. Petersburg (2005-2013)**

*Pinellas County Quality Communities Code. Focus Group Participant*, Environmental Community, Pinellas County Planning Department, Clearwater, Florida, October 22, 2010.

**Miami University (2001-2005)**

*Dialogues on a Life in the Law. Small Group Discussion Facilitator*, Law and Social Change Initiative, Department of Political Science, Miami University, Oxford, Ohio, November 9, 2004.

**PROFESSIONAL DEVELOPMENT**

**University of South Florida – St. Petersburg (2005-2013)**

All Hands Meeting – *Gulf of Mexico Alliance (GOMA)*, Westin Hotel, New Orleans, Louisiana, August 1-4, 2011.

Leadership Summit – *Resilient Tampa Bay Meta-Leadership Summit for Preparedness*, CDC Foundation, University of South Florida, Tampa, Florida, May 25, 2011.

**PROFESSIONAL DEVELOPMENT**

**University of South Florida – St. Petersburg (2005-2013)**

Faculty Workshop – *Sustainability Educators for Moving Ideas into Action*. Second Annual Gathering of Tampa Bay Sustainability Educators, Corporate Training Center, Hillsborough Community College, Tampa, Florida, December 13, 2010.

Faculty/ Community Workshop – *USF Day Institute on Engaged Scholarship and Community Redevelopment*. Sponsored by Florida Campus Compact and the USF Office of Community Engagement, Gibbons Alumni Center, University of South Florida, Tampa, Florida, October 30, 2009.

Regional Summit – “Tampa Bay Green Business Summit.” Progress Energy Center for the Arts at the Mahaffey Theater, St. Petersburg, Florida, October 27, 2009.

Economic Development Workshop – “Natural Capitalism.” Rocky Mountain Institute Seminar sponsored by Economic Development Corporation (EDC) of Sarasota County and Florida West Coast Resource Conservation and Development (RC&D) Council, Manatee Community College, Center for Innovation and Technology, Lakewood Ranch, Sarasota, Florida, February 22, 2006.

Course Completion – CITI Course in the Protection of Human Research Subjects, Modules for Social/Behavioral Investigators and Key Personnel, University of South Florida, October 19, 2005; Refresher 2 Course: Passed on July 6, 2009; Refresher 3 Course: Passed on December 8, 2010. (all online)

**Miami University (2001-2005)**

Summer Workshop – GLG 412/512: *Tropical Ecosystems of Costa Rica*. Sponsored by Geology Department and School of Interdisciplinary Studies, Western College Program, Miami University, Oxford, Ohio, May 19-June 3, 2005. (Field research in Costa Rica)

Faculty Learning Community – *Miami University Center for Community Engagement in Over-the-Rhine*. Committee for the Enhancement of Learning and Teaching, Office for the Advancement of Scholarship and Teaching (OAST), Miami University, Oxford, Ohio, 2004-2005.

Faculty Workshop – *Using Writing to Engage Students in Critical Thinking*. Sponsored by the Center for the Enhancement of Learning and Teaching, Marcum Conference Center, Miami University, Oxford, Ohio, October 2, 2004.

Peer Learning Luncheon – “Revitalizing Neighborhood Business Districts from Within.” Sponsored by Community Building Institute, Xavier University in partnership the United Way of Cincinnati, Cintas Center, Xavier University, Cincinnati, Ohio, July 8, 2004

Faculty Learning Community – 2<sup>nd</sup> Annual Committee for Faculty Learning Communities Conference, Marcum Conference Center, Miami University, Oxford, Ohio, June 18-19, 2004.

Faculty Workshop – *Publish and Flourish: Write Well and Revise Rapidly*. Sponsored by the Center for the Enhancement of Learning and Teaching, Shriver Center, Miami University, Oxford, Ohio, March 25-26, 2004.

Faculty Workshop – *Rubrics, Grading, and Assessment: Lessons from the Washington State University Critical Thinking Project*. Liberal Education Council, Center for Writing Excellence, Center for the Enhancement of Learning and Teaching, Miami University, Oxford, Ohio, March 8, 2004.

**PROFESSIONAL DEVELOPMENT**

**Miami University (2001-2005)**

Faculty Retreat – *Writing, Reading, and Responding to Writing: Teaching Strategies that Work*. Sponsored by the Miami University Center for Writing Excellence, Indian Ridge Golf Club, Oxford, Ohio, February 7, 2004.

Summer Workshop – GLG 413/513: *Tropical Marine Ecology: Bahamas and Florida Keys*. Sponsored by Geology Department and School of Interdisciplinary Studies, Western College Program, Miami University, Oxford, Ohio, June 14-28, 2003. (Field research in Bahamas and Florida Keys)

Faculty Workshop – *Improving Student Writing in Content Courses*. Sponsored by the Miami University Center for Writing Excellence, Center for the Enhancement of Learning and Teaching, Peabody Hall, Miami University, Oxford, Ohio, May 12-15, 2003.

Diving Class – *SCUBA Diving* (PADI Diving Society), Nixon Aquatic Center, Recreational Sports Center, Miami University, Oxford, Ohio, April 11-13, 2003.

Faculty Learning Community – *Alumni Teaching Scholars Community for Junior Faculty*. Committee for the Enhancement of Learning and Teaching, Office for the Advancement of Scholarship and Teaching (OAST), Miami University, Oxford, Ohio, 2002-2003.

Teaching Conference – “Presenting the Scholars of Teaching.” 22nd Annual Lilly Conference on College Teaching, Marcum Conference Center, Miami University, Oxford, Ohio, November 22-24, 2002.

Air Permits Workshop – Sponsored by Environmental Community Organization (ECO), Corryville Branch Library, Cincinnati, Ohio, November 9, 2002.

Faculty Workshop – *Using Writing and Technology to Enhance Student Learning in Ways that Save Your Time*. Sponsored by the Miami University Center for Writing Excellence, Miami Computing & Information Services, the Office for the Advancement of Scholarship and Teaching (OAST), and University Libraries, Miami University Hamilton Campus, October 4, 2002.

Retrieval/Dissemination Conference – “Environmental Crisis or Crisis of Epistemology: Searching for Sustainable Knowledge.” Sponsored by the School of Natural Resources and Environment, Michigan Union, The University of Michigan, Ann Arbor, April 4-7, 2002.

Industrial Wastes Seminar – Sponsored by the Southwest Section Ohio Water Environment Association, Clarion Hotel & Suites, Cincinnati, Ohio, January 24, 2002.

Teaching Conference – “2001: A Teaching <Learning Odyssey.” 21st Annual Lilly Conference on College Teaching, Marcum Conference Center, Miami University, Oxford, Ohio, November 15-18, 2001.

Faculty and Student Workshop – *Ethics Education Program*, Institutional Review Board for Human Subject Research (IRB), Shriver Center, Miami University, Oxford, Ohio, September 24, 2001.

**Michigan State University (1999-2000)**

Student Conference – “Making Today's Dreamers Tomorrow's Leaders.” Minorities in Agriculture, Natural Resources, and Related Sciences (MANRRS), Hyatt Regency, Lexington, Kentucky, March 30-April 1, 2000.

**PROFESSIONAL DEVELOPMENT**

**Michigan State University (1999-2000)**

**Brownfields Initiative Conference** – Sponsored by the National Center for Neighborhood and Brownfields Redevelopment. Blonstein School of Planning and Public Policy, Rutgers, The State University of New Jersey, New Brunswick, New Jersey, March 6, 2000.

**Regional Summit** – “Urban Vision II.” House Bi-Partisan Urban Caucus Summit. The Kellogg Center, Michigan State University, East Lansing, January 13, 2000.

**Regional Summit** – “Michigan Legislative and Business Leaders Forum on Growth Management.” Traverse City, Michigan, September 9-10, 1999.

**COMMUNITY LEADERSHIP**

**Committee Member**, Sustainable Living Program Advisory Committee, *University of Florida/IFAS*, Pinellas County Extension, Largo, Florida, 2012 – 2015

**Gulf Coastal Environmental Justice Community Ambassador for Florida**, Gulf of Mexico Program, *Gulf of Mexico Alliance* (GOMA), US Environmental Protection Agency (EPA) Region 4, 2010 – 2012

**Committee Member**: One Bay Technical Team/Regional Planning Advisory Committee, *Tampa Bay Regional Planning Council, St. Petersburg, Florida*, 2009 – 2010.

**Committee Member**: Agenda 2010, *People Advocating Change Together (PACT), St. Petersburg, Florida*, 2009 – 2011.

**Committee Member**: Green Jobs Committee, *City Hall, St. Petersburg, Florida*, 2008 – 2010.

**Taskforce Member**: Suncoast Sierra Club Coastal Taskforce, *St. Petersburg, Florida*, 2008 – 2010.

**Taskforce Member**: Independent Education Taskforce, *People Advocating Change Together (PACT) Pinellas County, Florida*, 2007 – 2009.

**Committee Member**: Steering Committee on African American Male Health, African American Male Health Initiative, Department of Community Health, *State of Michigan*, 1997 – 1998.

**MEDIA/ PROFESSIONAL EXPOSURE**

**Panelist**: *Talk of the Town* television show WUSF (Tampa Campus) “GMOs”, October 28, 2016.

**Interview**: *The Weekly Challenger*, “The Politics of Food,” Vol. 45, No.35, April 25 – May 1, 2013.

**Interview**: *University Beat* television report WUSF/radio report WUSF 89.7 FM from St. Petersburg Science Festival, Florida, October 27, 2012.

**Who’s Who**: *Biltmore Who’s Who*, 2010 Edition Registry of Executives and Professionals.

**Who’s Who**: In Higher Education in Pinellas County, *Who’s Who Tampa Bay Reference Guide 2009, The Power Broker Magazine*, 4<sup>th</sup> Anniversary Commemorative Edition.

**LANGUAGES**

*French*: Conversational (Level 2); Reading (Level 2); Writing (Level 1)

**TRAVEL ABROAD**

Bahamas, Canada, Costa Rica, Cote D'Ivoire, Dominican Republic, France, Ghana, Ireland, Mali, Mexico, Senegal, Upper Volta (Birkin Faso), U.S. Virgin Islands.

**COMPUTER SKILLS**

Access, Adobe PageMaker, Angel, Arc Info (GIS), Atlas.ti, Blackboard, Canvas, Excel, Fire Fox, Internet Explorer, Microsoft Word, Outlook, PowerPoint, Windows

**ASSOCIATIONS**

- ◆ Greenpeace, 2010-2013.
- ◆ Association for Integrative Studies, 2003-2006.
- ◆ Environmental Defense Action Fund, 2006-2007.
- ◆ National Association of Environmental Professionals, 1993-2006.
- ◆ Society for Human Ecology, 1989-2005.
- ◆ Text and Academic Authors Association, 2004-2005
- ◆ World Future Society, 2003-2006