

## CURRICULUM VITA

Charles H. Klein, Ph.D., ASLA  
Associate Professor  
Texas Tech University, Department of Landscape Architecture  
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### **EDUCATION:**

- 2012: PhD in Agricultural Communication and Education  
Texas Tech University  
Dissertation Topic: *The Phenomenon of Combining Service Learning and Study Abroad: A Qualitative Inquiry*
- 1999 M.L.A. Morgan State University. Landscape Architecture.  
Terminal/Second Professional Degree  
Thesis Topic: *The CoHousing Concept as an Approach to Urban Community Revitalization*
- 1977 B.S.L.A. West Virginia University, cum laude, Landscape Architecture.

### **PROFESSIONAL EXPERIENCE:**

- 2008-present Associate Professor, Texas Tech University  
2013-2016 Interim Department Chair / Graduate Coordinator  
2002-2008 Assistant Professor, Texas Tech University  
1999-1999 Adjunct Professor, Morgan State University, Baltimore, Maryland  
1998-2002 Director, Landscape Architecture Division, Whitney, Bailey, Cox & Magnani, LLC, Consulting Engineers, Baltimore, Maryland  
1990-1998 Sole Proprietor, Charles H. Klein, ASLA, Landscape Architect, Frederick, Maryland  
1979-1996 President/Owner, Treeland Nurseries, Inc. Frederick, Maryland  
1977-1979 Landscape Architect II, Maryland State Highway Administration, Bureau of Landscape Architecture Baltimore, Maryland  
1977-1977 Landscape Designer, Daft, McCune, Walker, Landscape Architects, Towson, Maryland  
1977-1977 Design Technician, Rothenhoefer Engineers, Frederick, Maryland

### **LICENSES AND CERTIFICATIONS:**

- Licensed Landscape Architect:  
Maryland # 438, 1980 (By Uniform National Exam)  
Texas #2173, 2003 (By Reciprocity)  
Training & Certification as Wetland Delineator, Cook College, 1996.
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## **PROFESSIONAL & HONORARY SOCIETIES**

1. 1996 to Present, American Society of Landscape Architects (ASLA)
2. 2002 to present, Sigma Lambda Alpha, International Honor Society
3. 2002 to present, Council of Educators of Landscape Architecture (CELA)

## **HONORS AND AWARDS**

1. August, 2012 – College of Agricultural Sciences and Natural Resources, College Advising Award
2. April, 2010 – Elected to the Texas Tech Teaching Academy
3. Fall 2009 - Spring 2010; Named TLTC Service-Learning Faculty Mentor
4. Fall 2008 - Spring 2009; Named TLTC Service-Learning Faculty Fellow
5. 1998, ASLA Certificate of Honor, Morgan State University
6. 1991, Governor's (Maryland) Volunteer Award Honoree
7. 1977, ASLA Certificate of Honor, West Virginia University
8. 1977, Landscape Architecture Merit Award, West Virginia University

## **PUBLICATIONS**

1. Klein, C., 2015 “Understanding How Students Approach Design; a Qualitative Inquiry” Landscape Research Record, No. 4, 2015 Klein, C. Sept., 2011, “The Syllabus Contract” Teaching Tips, *North American Colleges and Teachers of Agriculture Journal*
2. Klein, C., Kalyvackia, M, Mullina, D. June, 2010, “A Research Based Approach for Developing Printed Recruitment Material for Undergraduate Landscape Architecture Students” North American Colleges and Teachers of Agriculture (NACTA) National Conference, Penn State University
3. Klein, C., Lawver, D., 2007 "Community-Based Ecotourism Design Studio in the Yucatan Peninsula - Enhancing Study Abroad through the Inclusion of a Service-Learning component." *Journal for International Agricultural and Extension Education*. 14(3)
4. Klein, C., Reyes, O., Koch, J. 2007 "A Service-Learning Project That Included Multiple Service Opportunities Including the Mentoring of Younger At-Risk Students" *North American Colleges and Teachers of Agriculture Journal*

## **Proceedings**

1. Gaines, C., Klein, C., *Utilizing the Built Environment as a Health Strategy to Prevent Childhood Obesity*, EDRA National Conference, June 2018
2. Luo, Y., Klein, C., Watson, T. *Improving the Performance of Residential Landscape in the City of Lubbock, TX*; CELA Conference, March 2018
3. Retta, L., Assefaw, E., Baker, M., Lawver, D., Klein, C. Oyugi, M, Gikunda, R. *Spatial-Temporal Analysis of Green Space in Addis Ababa, Ethiopia* AIAEE International Conference, March 2018
4. Klein, C., Sharmin, A., Gaines, K. *Implementing POD (Presenting Obesity by Design) and its implications for Landscape Architecture Programs* CELA Conference, March 2018
5. Gaines, C., Klein, C., *A Collaborative Approach to Promote Child Health and*

- Education through the Built Environment* IDEC Annual Conference, March 2018
6. Klein, C., 2016 “Rethinking the Five-year BLA; Alumni Reactions and Concerns” Council of Educators in Landscape Architecture (CELA) National Convention, Salt Lake City, Utah
  7. Klein, C., 2015 “Understanding How Students Approach Design; a Qualitative Inquiry” Council of Educators in Landscape Architecture (CELA) National Convention, Kansas
  8. Klein, C., 2013, “The Phenomenon of Combining Service Learning and Study Abroad.” Boundary Spanning, Engaged Scholarship Across Disciplines, Communities and Geography. Annual Conference, Texas Tech University, Lubbock, Texas.
  9. Klein, C., Lawver, D., Meyers, C., Ulmer, J., Laverie, D. 2013, “Qualitative Research Methodology in Program Assessment; A Longitudinal Case Study.” Association for International Agricultural and Extension Education (AIAEE) National Convention, Fort Worth, Texas.
  10. April, 2011, “*Report From the Ivory tower: Service Learning and Why it Matters*” Texas State ASLA Conference, Galveston, Texas
  11. January, 2009 “A Non-Traditional Approach to Teaching Social and Environmental Ethics” Council of Educators in Landscape Architecture (CELA) National Convention, Tucson, AZ.
  12. August 2007 “Reflections on the Benefit of a Service Learning Project That Included the Opportunity to Mentor Younger At-Risk Students” Council of Educators in Landscape Architecture (CELA) National Convention, Penn State University
  13. August 2007 “Adapting the Cohousing Concept to the Urban Environment for Use in Community Revitalization” Council of Educators in Landscape Architecture (CELA) National Convention, Penn State University
  14. August 2007 “Development of Reflection Activities for a Study Abroad Program That Incorporates a Service-Learning Component” Council of Educators in Landscape Architecture (CELA) National Convention, Penn State University
  15. Klein, C., Lawver, D., Davis, C. 2007, "Community-Based Ecotourism Design Studio in the Yucatan Peninsula - Enhancing Study Abroad through the Inclusion of a Service-Learning component." Association for International Agricultural and Extension Education (AIAEE) National Convention, Polson, MT.
  16. Lawver, D., Klein, C, Davis, C. 2007, “Attitudes and Perceptions of Students Participating in a Study Abroad Field Trip as Related to Human Dimensions in International Agricultural Development” Association for International Agricultural and Extension Education (AIAEE) National Convention, Polson, MT.

#### **PRESENTATIONS AND LECTURES:**

1. April, 2016 Abstract Presentation: “Five to Four: What Difference Does a Year Make?” Texas ASLA Conference, Fort Worth, TX, with Sohyun Park, Yi Luo & Ming-Han Li
2. April, 2016 Abstract Presentation: “What Does Diversity Mean To Us as a Profession?” Texas ASLA Conference, Fort Worth, TX, with Pat Taylor, Forster Ndubisi and Jason Sowell
3. April, 2015 Abstract Presentation: “Elevating Welfare as a Measureable Component in Landscape Architecture Practice” Texas ASLA Conference, Galveston, TX: With Chad Davis, Pat Taylor, Forster Ndubisi and Jason Sowell

4. March, 2013, "The profession of Landscape Architecture in the United States" Autonomous University of Yucatan, Merida, Mexico
5. April, 2013, "The profession of Landscape Architecture in the United States" Marista University, Merida, Mexico
6. April, 2013, "The profession of Landscape Architecture in the United States" University of MYAB, Merida, Mexico
7. October, 2010, "*Community Partner and Faculty Relationships: Why should I work with you?*" Race, Ethnicity, and Community Engagement in Higher Education Conference, Panel discussion participant.
8. February, 2010 "*Service-Learning in the Yucatan*" TLTC Lunch and Learn Series.
9. March, 2009, "*Community Based Ecotourism Design Studio in the Yucatan: Enhancing Study Abroad Through the Inclusion of a Service Learning Component*" Texas Tech University System Engagement Conference.
10. Fall 2007, "Community-Based Ecotourism" Guest Lecturer for RHIM 6350 Advanced Travel and Tourism, Texas Tech University, Department of Nutrition, Hospitality and Retailing, College of Human Sciences.
11. Fall 2007, Urban Ecology - Dept. Of Natural Resources Departmental Seminar, "JJAEP Liberty Nature Trail"
12. Fall 2007, "Landscape Architecture Studio in the Yucatan Peninsula-The Ox Watz Project" Guest Lecturer for AGED 5311 / Human Dimensions in International Agricultural Development, Texas Tech University, Department of Agricultural Education and Communication
13. June 2007, "Environmental Restoration, Conservation, Education and Civic Engagement; Liberty Nature Trail, Lubbock" Texas Society for Ecological Restoration, Texas Tech University (Presented by Co-Author, Oscar Reyes, JJAEP Administrator)
14. May 2007, "Community-Based Ecotourism Design Studio in the Yucatan Peninsula - Enhancing Study Abroad through the Inclusion of a Service-Learning component." Association for International Agricultural and Extension Education (AIAEE) Convention, Polson, MN
15. Fall 2006, "Landscape Architecture Studio in the Yucatan Peninsula" Guest Lecturer for AGED 5311 / Human Dimensions in International Agricultural Development, Texas Tech University, Department of Agricultural Education and Communication
16. March 2006, Alternatives to Architecture, Architecture Learning Community, Hulen/Clement Dorms, Texas Tech University
17. Fall 2005, "Landscape Architecture Studio in the Yucatan Peninsula" Guest Lecturer for AGED 5311 / Human Dimensions in International Agricultural Development, Texas Tech University, Department of Agricultural Education and Communication
18. Fall 2005 "Landscape Architecture Studio in the Yucatan Peninsula, Community Based Ecotourism, A Study Abroad/Service Learning Program" Poster Presentation, Council of Educators in Landscape Architecture (CELA) National Convention, Univ. of Georgia
19. Spring 2005, "Panel Discussion", Master Gardeners Educational Program, Texas Tech University
20. Spring 2005, "Plant Selection", Master Gardeners Educational Program, Texas Tech University
21. Spring 2005, "Garden Maintenance", Master Gardeners Educational Program, Texas Tech

University

22. Spring 2005, “Design Projects and Service Learning in Landscape Architecture”, Special Guest, KRFE AM 580, AG Talk & News with Eddie Griffis
23. March 2005, Alternatives to Architecture, Architecture Learning Community, Hulen/Clement Dorms, Texas Tech University
24. Jan. 2005, “Landscape Architecture Studio in the Yucatan Peninsula, Combining Service Learning and Study Abroad”, Texas Tech University Service Learning Advisory Council
25. Fall 2004, “Landscape Architecture Studio in the Yucatan Peninsula” Guest Lecturer for AGED 5311 / Human Dimensions in International Agricultural Development, Texas Tech University, Department of Agricultural Education and Communication
  
26. Oct. 2004 “Forest Banking at the Tree-Land Foundation”, National Arbor Day Foundation, Building for Greener Communities National Conference, Nebraska City, NE
27. Spring 2004, “Residential Design/Build Landscape Architecture” Guest Lecturer for LARC 1302 / Introduction to Landscape Architecture, Texas Tech University
28. Fall 2003, Visiting Critic for LARC 5401 / Landscape Architecture Principles and Process
29. Fall 2003, “Residential Design/Build Landscape Architecture” Guest Lecturer for LARC 1302 / Introduction to Landscape Architecture, Texas Tech University Spring
30. 2003, “Landscape Design Process”, Master Gardeners Educational Program, Texas Tech University Fall 2002, Visiting Critic for LARC 5401 / Collaborative Studio, Texas Tech University, College of Architecture.

## **TEACHING**

1. June 2016; Summer Study Abroad, TTU Center, Sevilla, Spain; Introduction to Landscape Architecture
2. Visiting Professor, May, 2014: Graduate Landscape Architecture Program, Marista University, School of Architecture, Merida, Yucatan Mexico
3. LARC 4311/6302 LA Professional Practice, Fall 2002 to present(12)
4. LARC 3404/5315 Site Construction and Development; Spring 2003 to 2012 (10)
5. LARC 4001 Summer Study Abroad in Yucatán; Summer 2003, 2005-2010, 2013 (8)
6. LARC 4404/5316 Materials and Details; Fall 2003-2004 (2)
7. LARC 3402 Master Planning, Spring 2004-2005 (2)
8. LARC 1401 Landscape Architecture Drawing and Drafting, Summer 2004, 2013 (2)
9. LARC 3403 Planting Design, Spring 2005-2006 (2)
10. LARC 2100 Portfolio Perpetration, 2008-2010 (3)
11. LARC 2100 Portfolio Perpetration, Fall 2009-2010 (2)
12. LARC 3401 Site Design, Fall 2009-2012 (4)

## **GRADUATE STUDENT COMMITTEES:**

### **Chaired**

1. Jinxing Wei, “Planning a Greenway in Lubbock” December 2016

2. Aura Dominguez, "Design of a Community for People with Physical Disabilities" December, 2016
3. Lara Davis; " A Xeric Landscape Proposal for the National Ranching Heritage Center, May 2016
4. Julie Spraggens, Thesis Chair "I'm Still Here; Alzheimer's Care Facility, Healing and Community Garden" Anticipated Graduate date: May 2015
5. Ephraim Strasser, "Playa Lake Park Ecological Restoration" Anticipate graduate date: Dec. 2015
6. Dustin Wright, Thesis Chair "Mixed use community Navarro California" Anticipated graduation date: TBD
7. May 2014, Jared Chase, MLA: Thesis Chair "Managing Storm Water Runoff at Texas Tech University" Project Thesis,
8. May 2011, Thesis Chair, Christopher Knappe, M.L.A. "Developing Bikeways on Angelo State University Campus and Connections to the City"
9. May 2010, Thesis Chair, Chad Plunket, M.L.A " Sculpture Parks As a Means for Downtown Revitalization"
10. May 2008, Thesis chair, Michael Howard, M.L.A. "GIS Spatial Analysis for the Design of Urban Open Space"
11. December, 2008; Thesis Chair, Candy Glancy, M.L.A., "An Urban Playa Lake in Lubbock, Texas; A Transformation from Aesthetic Liability to Aesthetic Amenity"
12. May, 2006; Brian Box - M.L.A., "Use of Existing Ski Runs for a Rocky Mountain Golf Course"

### **Committee Member**

1. August 2017; Amanda Gunter, "Therapeutic Landscapes for Academics Suffering from Stress and Burnout in Arid Regions"
2. August 2017; Afsana Sharmin, "Rethinking Schoolyard Outdoor Learning Environments for Connecting Children with Nature"
3. August,2017; Joanna Aduhene, "Aduhene Integrating Therapeutic Landscape Theory and Guidelines With Senior Community Development: A Demonstration Project in Ghana"
4. May 2014, William Hellman, MLA: Committee Member "A Master Plan for the Texas Tech equestrian Center" Project Thesis,
5. May 2012: Christine Casanova, M.L.A. "The Influence of the Conservation Movement on the American Garden"
6. May 2012: Jared Johnson, M.L.A., "Proposal for Transforming a Youth Camp into a Multipurpose Conference/Retreat Center"
4. May 2012; Joseph Imamura, M.L.A. "Master Plan for the Jerry S. Rawls Championship Golf Course and Conference Center at Texas Tech University"
5. May 2010; Alan Sosa, M. NRM. "Ornate Box Turtle Movement and Habitat Use in Urban and Natural habitats"
6. Spring, 2006: Joshua Dyess – M.L.A., "People's Preferences for Street Trees in a Traditional Neighborhood District for Lubbock, Texas"

7. May 2006; Joshua Sallee – M.H.S., Non Thesis – Emphasis in Golf Course Maintenance and Design.
8. December 2005; Lisa Lewis – M.L.A., “The Role of Splash Parks in Outdoor Public Recreation”

### **PROFESSIONAL DEVELOPMENT**

1. December, 2016; Natural Learning Institute and NC State University, “Designing Early Childhood Outdoor Environments” On-line Certificate Course.
2. March, 2016; Council of Educators in Landscape Architecture (CELA) National Convention, Kansas State University, Salt Lake City, UT
3. April, 2015; Texas Chapter, American society of Landscape Architects, State Convention, Galveston, TX
4. April, 2016; Association for International Agricultural and Extension Education (AIAEE) National Convention, Portland, Oregon
5. November, 2015, American society of Landscape Architects, National Convention, Chicago, Il,
6. April, 2015; Texas Chapter, American society of Landscape Architects, State Convention, Galveston, TX
7. March, 2015; Council of Educators in Landscape Architecture (CELA) National Convention, Kansas State University, Manhattan, KA
8. February 2015; Annual Academic Chairpersons Conference, Austin, TX
9. November 2014, American Society of Landscape Architects National Convention and Expo, Denver, CO
10. February 2014; Annual Academic Chairpersons Conference, Jacksonville, FL
11. October 2013; President’s Leadership Institute, Inaugural Class, Texas Tech University, Lubbock, TX
12. November 2013, American Society of Landscape Architects National Convention and Expo, Boston, MA
13. May, 2013; Association for International Agricultural and Extension Education (AIAEE) National Convention, Ft. Worth, TX.
14. March, 2013; Council of Educators in Landscape Architecture (CELA) National Convention, University of Texas, Austin, TX
15. May 2013; Texas American society of Landscape Architects, Texas State Convention and Expo, Austin, TX
16. January-May, 2013: Professional Development Sabbatical, Developing opportunities for international exchange, study abroad, and research collaborations; Yucatan, MX
17. March, 2009; The 5th Annual Advancing Teaching and Learning Conference, Teaching and Assessing Critical Thinking; How to Make Critical Thinking a Learning Outcome, Texas Tech University, Keynote Speaker Dr. Dianne Halpern, California State University, San Bernardino.
18. 2007- 2008, LEAD 21; Leadership for the 21st Century, Training program for Land Grant institutions and strategic partners, Fanning Institute, University of Georgia.
19. November, 2008; Learning Outcomes and Assessment Workshop, Texas Tech

- University, Presented by Dr. Dale Whittaker, Associate Dean and Director of Academic Programs, Purdue University College of Agriculture
20. Sept, 2008, "The Cheating Culture" lecture given by visiting scholar and author David Callaghan. 5.Aug, 2008, TLTC "Student Centered Learning" workshop 6.Aug, 2008, TLTC "Teaching the Ne(x)t Generation" workshop 7.
  21. October, 2007, TLTC Teaching Philosophy Workshop 8.October, 2007, TLTC Teaching Portfolio Workshop 9.
  22. August, 2007 Council of Educators in Landscape Architecture (CELA) National Convention, Penn State University
  23. May, 2007, Association for International Agricultural and Extension Education (AIAEE) National Convention, Polson, MT.
  24. March 2007; The 3rd Annual Advancing Teaching and Learning Conference; Using Groups and Academic Games for Learning and Assessment, Texas Tech University, Presented by Dr. Barbara J. Mills, Director, Excellence in Teaching Program, University of Nevada.

### **GRANTS AND AWARDS**

1. USDA / NIFA Capacity Building Grant: Ole! Lubbock - *Outdoor Learning Environments To Combat Childhood Obesity Through Healthy, Active Lifestyles*, With Kristi Gaines (Environmental Design) Melinda Colwell (Human Development and Family Studies) Requested amount: \$149,982 – Accepted for spring 2018 award.
2. 2017; Texas Department of State Health Services (DSHS) *Creating Active Outdoor Environments for Young Children of Texas*, Amendment #1, \$69,000
3. 2016; Texas Department of State Health Services (DSHS) *Creating Active Outdoor Environments for Young Children of Texas*, Phase 1, \$22,000
4. 2015, National Institute of Food and Agriculture; U.S. Department of Agriculture, Capacity Building Grants for Non-Land Grant Colleges of Agriculture Program (NLGCA) "*Xeric Landscape Design Studio; Initial Inception and Implementation Plan*" (Funded amount: \$149,948)
5. 201 - National Park Service's American Battlefield Protection Grant Program. Palmito Ranch Battlefield National Register Nomination. \$40,000; Funded Co-PI with Dr. Sohyun Park
6. 2010, The Yaxunah Project, Chapman Forestry foundation, Funded amount: \$1,800
7. 2008, "Urban Ecology and Sustainable Development in Semi-Arid Landscapes" Vice President for Research, Research Conference Support. Amount: \$8,600.00
8. 2006, "Scenic Resources Design Guidelines for the Texas Coastal Zone." Texas Coastal Coordination Council, Assistant P.I. (Dr. Louis Mills, P.I.) Funded Amount: \$45,000 (C. Klein – 50%)
9. 2005, Juvenile Justice Alternative Education Program (JJAEP) Lubbock, Served as teaching assistant and construction coordinator for the Liberty Nature Trail, built by JJAEP students. Total amount Funded: \$4,000, C. Klein Amount: 100% (Funds provided to Cost of Education account)
10. 2004, "Environmental Impact Analysis of Scenic Resources for the Texas Coastal Zone", Texas Coastal Management Program, Assistant P.I. (Dr. Louis Mills, P.I.) Funded Amount: \$27,000 (C. Klein – 20%)



11. 2004, Juvenile Justice Alternative Education Program (JJAEP) Lubbock, Served as teaching assistant and construction coordinator for the Liberty Nature Trail, built by JJAEP students. Total amount Funded: \$6,000, C. Klein Amount: 100% (Funds provided to Cost of Education account)

## **PROPOSALS**

1. 2016; Texas Tech University; Seed Grant for Interdisciplinary Research (SGIR) Round 2, “Promoting Child Health and Education through the Built Environment: The Implementation of OLE Lubbock (Outdoor Learning Environments)” (Requested Amount \$140,000 – not funded)
2. 2017; The CH Foundation “Promoting Child Health and Education through the Built Environment: The Implementation of Outdoor Learning Environments (OLE!) in Lubbock” (Requested amount: \$147,000 - not funded)
3. 2016 Higher Education Challenge (HEC) Grants Program, U.S. Department of Agriculture, National Institute of Food and Agriculture; “*Migrating a Bachelor of Landscape Architecture Program from Five to Four Years; and Other Program Enrolment Enhancements*” (Requested amount: \$146,770 – not funded)
4. 2015 -Obesity Research Cluster, Pilot and Feasibility Grants “Preventing Obesity by Design, Adapting Principles of Outdoor Learning Environments to West Texas and other Arid and Semiarid Regions” With Kristi Gaines (Environmental Design) Jennifer Vanos (Atmospheric Sciences) and Stacy Johnson (Human Development and Family Studies) Requested amount: \$10,000 – not funded
5. 2014 -The CH Foundation: “Preventing Childhood Obesity through the Design of Outdoor Learning Environments” With Kristi Gaines (Environmental Design) Jennifer Vanos (Atmospheric Sciences) and Stacy Johnson (Human Development and Family Studies) Requested amount: \$85,500 – not funded
6. 2014 - Helen Jones Foundation, Inc. “Preventing Childhood Obesity through the Design of Outdoor Learning Environments” With Kristi Gaines (Environmental Design) Jennifer Vanos (Atmospheric Sciences) and Stacy Johnson (Human Development and Family Studies) Requested amount: \$85,500 – not funded
7. 2016 - Texas Tech Alumni Association: “Annual PALA Alumni Park Design Competition” Requested amount: \$9,902 – not funded
8. 2015, Texas Tech Alumni Association grants program for “*Annual PALA Alumni Park Design Competition*” (Requested amount: \$9,902 - not funded)
9. 2015, Landscape Architecture Foundation, Case Study Initiative, Research Fellow Application. (Requested Amount \$6,720 – not funded)
10. 2015, National Fish and Wildlife Foundation, Bioswale Design and Implementation, Co-PI with Dr. Park (Requested amount: \$30,000 – under review)
11. 2014, With various faculty, coordinated 5 eLearning proposals for on-line learning development, (Requested amount: \$25,000 - not funded)
12. 2014, With various faculty, coordinated two core course proposals for Introduction to Landscape Architecture as a Creative Arts core (accepted) and History of Landscape Architecture as a Multicultural core (not accepted)
13. 2013; “The Yucatán Initiative” Samuel Rubin Foundation; (Requested amount: \$9,450 – Not funded)

14. 2013; “The Yucatán Initiative” Oak Foundation Letter of Inquiry; (Requested amount: \$49,450; not funded).
15. 2012; “ Biodiversity and Natural Resource Conservation, Climate Change, and Economic Sustainability: Preparing for the next generation of Globally Engaged Agricultural Scientists” Proposal for the International Research Experiences for Students (IRES) program solicitation NF 12-551. PI Dr. Sukant Misra with multidisciplinary team of Co-PIs from across CASNR departments. Requested amount: \$250,000; not funded
16. 2012; “Environmental Education Curriculum Development and Training for Rural Teachers in the Puuc-Chenes Region of Yucatan, Mexico” Proposal for Wildlife Without Borders – Mexico (WWB-MX) Funding opportunity F12AS00364. Co-Pis, Dr. Charles Klein (LA) and Dr. Carlos Villalobos (NRM); Requested Amount: \$41,921.46; not funded
17. 2011; “Breaking the Stereotype: A Program to Recruit Minorities to Agriculture Using a Strategy of Diversity” Proposal for the Higher Education Challenge (HEC) Grants Program. NIFA Funding Opportunity Number: USDA-NIFA-CGP-003378; Requested amount: \$489,935.00; Not Funded
18. 2011; “Partnership to Advance Academic and Community Capacities for Biodiversity Education, Conservation and Sustainable Economic Competitiveness in The Puuc-Chenes Region of Mexico” International Science and Education (ISE) Grants Program, NIFA Funding Opportunity Number: USDA-NIFA-CIP-003379; Requested Amount: \$149,307; Not Funded

## **SERVICE**

1. 2016-present, President Sigma Lambda Alpha, Landscape Architecture Honor Society.
2. 2016–present: Member, OLE! Texas Statewide Leadership Team.
3. 2015–present: Research Affiliate, Preventing Obesity by Design (POD) Research Group, Texas Tech
4. Team member for Malawi Early Child Development Center, design and planning project; with Peter Raab (Architecture) Michelle Pearson (Interior Design) Malinda Colwell (Human Development and Family Studies) and Kristi Gains (Department of Design)
5. 2016- Present; Served on TTU Ethics Symposium planning committee with Ralph Ferguson, Managing Director TTU Ethics Center.
6. 2014; Chaired faculty search committee
7. 2014; Reviewed three Promotion and Tenure Dossiers for University of South Florida, University of Texas at Arlington, and Oklahoma State University.
8. 2013; Completed Graduate School internal review dossier.
9. 2013 ; Vice President for Research OP 74.08 review committee
10. 2009 - present, CASNR Strategic Planning Committee
11. 2010- 2011 - CASNR Dean’s Search Committee
12. 1995 - 2008, Tree-Land Foundation, Inc., Frederick, MD. President & Co-Founder, land trust devoted to forest conservation, restoration and education organization.
13. 2007- 2008, President Section Chair, American Society of Landscape Architects (ASLA) Texas Chapter, West Texas Section
14. 2005 - 2007, Secretary/Treasurer, American Society of Landscape Architects (ASLA)

Texas Chapter, West Texas Section

15. 2007 - present, CASNR Water Center
16. 2007 – present, CASNR Marketing and Outreach Committee
17. 2004 – present, Faculty Advisor to Theta Chi Fraternity
18. 2004 - present, Faculty Advisor to Student Society of Landscape Architects,
19. Fall 2006, PSS Search Committee for Turf Grass professor and program coordinator
20. Fall 2006 CASNR Faculty Retreat Committee
21. 2005 - 2006, CASNR Recruitment, Retention and Career Development committee
22. 2005, Program development for Landscape Contracting Design/Build degree program for ultimate approval by the State Coordinating Board
23. 2005, Developed departmental recruitment brochure
24. 2003 - 2006, CASNR Awareness Week committee

### **ADVISING**

1. 2013 - 2016: Graduate Coordinator
2. 2002 - 2016, Undergraduate Student advising, Approximately 25-40 students per semester
3. 2002 - Present, Faculty Advisor for Sigma Lambda Alpha, Landscape Architecture Honor Society.
4. 2004 - Present: Faculty Advisor for Student American Society of Landscape Architects.
5. 2010 - 2012: Member, Study Abroad Competitive Scholarship Committee