

KESHA A. HENRY, Ph.D.

Office:
250 E.M. Norris Street
Prairie View, TX 77446
Cell: (336) 587-7994
Email: kahenry06@gmail.com

EDUCATION

- 2009- 2012 **Ph.D. in Agricultural and Extension Education**
Purdue University, West Lafayette, IN
August 2012
Minor: **Communication**
- 2007- 2008 **M.S. in Agricultural Education**
North Carolina A & T State University, Greensboro, NC
May, 2008
- Thesis:** An analysis of the effects of reduction in funding
for extension programming and services upon Jamaica's
agriculture
- 2002- 2004 **B.S. in Environmental Science**
College of Agriculture Science and Education
Port Antonio, Portland, Jamaica West Indies & Nova Scotia
Agricultural College, Canada December, 2004
Speciality Areas: Environmental Management & Protection
- 1997- 2000 **A.S. in Agricultural Science**
College of Agriculture Science and Education
Port Antonio, Portland, Jamaica West Indies August,
2000

PROFESSIONAL EXPERIENCE

- 2017-Current Program Specialist, Prairie View A&M University
Cooperative Extension Program, Agriculture and Natural
Resources
- Support the overall missions of the College of
Agriculture and Human Sciences and the Strategic Plan

- Provide training and educational assistance in the area of agriculture and natural resources to the Cooperative Extension Program County Staff
- Provide technical subject matter assistance in planning, executing, and evaluating educational programs use by the clientele and stakeholders
- Assist with development of in-depth educational programs to solve significant problems and meet long-range objectives
- Identify effective individual and group teaching methods and techniques for use by county staff and volunteers in assisting the clientele.
- Write program impact reports and other monthly and yearly reports
- Attend national, international, state conferences, staff conferences held at headquarters, county conference calls and AgNR staff meetings as required
- Maintain appropriate communication with county staff and headquarters to facilitate full understanding of county program.
- Provide ongoing assistance to county staff and volunteers in coordinating, planning executing and evaluating county programs.
- Develop and prepare teaching materials and publications in support of relevant Outcome Programs.
- Provide assistance in identifying target clientele, recruiting and training of new volunteers and program area committee members.
- Assist in developing grant proposal and securing external funding

2015-2017

Adjunct Professor, Calumet College of St Joseph

- Teach graduate and undergraduate courses
- Mentor and advise graduate and undergraduate students
- Supervise Student Teachers clinical/field experience

2016

Lecturer, Purdue University Northwest

- Teach undergraduate STEM pathway courses
- Assist with First Year Experience Events and programs
- Mentor and advise first generation, low income and underrepresented students
- Develop and administer student assessments
- Grade student assignments

- Serve as an active member of the Academic Center for Excellence (ACE) retention team
- Participate in ACE coordinated programs and activities such as GNS department receptions, workshops, and civic engagement activity
- Work with ACE Advisors and Peer Mentors to initiate and develop classroom retention and student relationships.
- Assist students with ACE Advisor assignments and activities such as Plans of Study assignments, and enrollment.
- Attend monthly lecturer meetings.

2014-Current

edTPA Scorer, Pearson Assessments, San Antonio, Texas

- Support Agricultural Education Student Teacher candidates learning and preparation program growth and renewal
- Assess Student Teacher Education candidates teaching in order to promote student learning in diverse contexts
- Review Agricultural Education Student Teacher candidates teaching materials and evaluate their ability to effectively teach selected subject matter to all students.

2012-2013

Executive Director, Minnesota Agricultural Education Leadership Council (MAELC), University of Minnesota-Twin Cities

- Provided leadership for Minnesota Agricultural Education Leadership Council
- Supported the development and enhancement of agricultural education in the state of Minnesota at all levels which include agri-business firms, education institutions (agricultural literacy, secondary, undergraduate and graduate levels)
- Supervised council staff, contract employees and Managed annual budget (~0.5 million dollar annual budget)
- Secured external funding through grants
- Provided overall management and leadership over the council's grant and scholarship programs

- Conducted and disseminate agricultural education research
- Worked and effectively communicated MAELC goals to council members and legislature in the state of Minnesota

2010

Graduate Research Assistant, Discovery Learning Research Center, Purdue University West Lafayette, IN

June -September 2010

- Conducted quantitative and qualitative assessment research projects
- Analysed quantitative and qualitative data
- Prepared research manuscripts and evaluation reports.

2009-2012

Graduate Research Assistant, Office of Multicultural Programs, College of Agriculture, Purdue University, West Lafayette, IN

- Served as Evaluation Chair and Co-leader for Extension Diversity, Equity and Inclusion Community of Practice
- Served as Communications/Marketing Liaison for Extension Diversity, Equity and Inclusion Community of Practice
- Assisted with the Community of Practice Wiki/Drupal Website and carried out leadership and administrative duties pertaining to the national Extension initiative Diversity, Equity and Inclusion
- Assisted in carrying out research and program assessment, development of content and published research based information to the website
- Collaborated with section editors, planned and scheduled monthly meetings
- Communicated with members and leaders about issues that are relevant to extension Diversity Equity and Inclusion Community of Practice
- Assisted in the development of online Diversity course for Extension Diversity Equity and Inclusion Community of Practice
- Assisted with the coordination and supervision of Agriculture Summer Camp
- Served as a substitute Teaching Assistant for diversity undergraduate course AGR 201 -Communicating Across Cultures

- Served a Co-Advisor for the Minorities in Agriculture Natural Resources and Related Science (MANRRS) student organization
- Assisted in the recruitment and retention of minority students for graduate and undergraduate programs.

2009

Graduate Teaching Assistant, College of Education, Department of Educational Studies Purdue University, West Lafayette, IN.

- Planned and coordinated field placements, field experience, and orientation sessions for Student Teachers
- Supervised undergraduate Student Teachers at several public schools in Lafayette and West Lafayette school Districts
- Taught undergraduate courses
- Administered and grade students' activities and Assignments.
- Liaison with Cooperating teachers and administrators

2007- 2008

Graduate Research Assistant, Department of Natural Resources & Environmental Design, North Carolina A&T State University, Greensboro, NC May 2008

- Assisted with data collection and analysis
- Assisted with laboratory and field research
- Assisted professor with teaching classes, grading papers and setting up student schedule

2007- 2008

Graduate Research Assistant, Institute for Advance Journalism Studies, North Carolina A & T State University Greensboro, NC May 2008

- Assisted with administrative activities
- Carried out data collection and analysis
- Assisted in conducting research
- Assisted in program planning
- Assisted with undergraduate Journalism student classes

2001- 2006

Lab Technician/Extension Educator. Ministry of Agriculture, Kingston, Jamaica West Indies, November 2006

- Performed daily laboratory duties including identification of samples and use of microscope

- Integrated Pest Management/Livestock Parasite Control/ Sterile Insect Techniques
- Assisted with laboratory and field research
- Maintained sample collection database in Microsoft Excel
- Prepared research project monthly reports

2000 Agricultural Science Teacher, Ebony Park Heart Academy, Clarendon, Jamaica West Indies July-September 2000

- Assisted teachers in teaching science classes
- Taught students to do practical demonstrations

SERVICE

2017 Served as Manuscript Reviewer for Career and Technical Education Research (CTER) Journal

2010, 2012 Served as Reviewer for the American Association for Agricultural Education (AAAE) conference proposals/manuscripts

2010-2011 Guest Speaker, on *Extension System in Jamaica*. Department of Youth Development & Agricultural Education, Purdue University, West Lafayette, IN. Dr. B. Allen Talbert YDAE 565 Principles of Adult Education class. Spring 2010, 2011 & 2012

2010 Served as Facilitator for the American Association for Agricultural Education (AAAE) conference paper presentations May, 2010

GRANTS/EXTERNAL FUNDING

2018-2019 PI (Principal Investigator), Developing Partnerships to Strengthen Efforts in Serving Socially Disadvantaged and Veteran Farmers and Ranchers. Office of Advocacy and Outreach. USDA. \$200,000.

2018 Co-Principal Investigator, Building Collaborative Partnerships with Underserved, Limited Resource, Veterans and Beginning Farmers and Ranchers in Texas. Center of Excellence for Innovative and Sustainable Small Farms, Ranches, and Forestlands Initiative. 1890 Land Grant Universities Foundation. Rural Development Agency. United States Department of Agriculture. \$74,800.

- 2018 Co-Principal Investigator, Feral Swine Outreach. USDA/APHIS/TU. \$25,000
- 2017 Co-Principal Investigator, Developing Socially Disadvantaged and Veteran Farmers and Ranchers' Families and Communities. Office of Advocacy and Outreach. USDA. \$ 200,000.
- 2013 Provided leadership in securing over \$2,000,000 in funding for MAELC, University of Minnesota
- 2010 Extension National Community of Practice Leadership Grant (2010-2012). Purdue University, Cooperative Extension. Amount \$15,000/year for 3 years (\$45,000). Morris, P. & Henry, K.

SELECTED PUBLICATIONS AND CONFERENCE PRESENTATIONS

- Ampim, P., Obeng, E., Gao, M. & Henry, K. (2020, January). Cucumber grafting using the hole insertion method. College of Agriculture and Human Sciences. Cooperative Extension Program. Agriculture and Natural Resources. Prairie View A&M University, Prairie View, TX.
- Hand, K., Henry, K., Morris, P., & Middleton, J. (2010, June). *Beyond text - Easy multi-media content creation tools*. Paper presented at Annual Meeting of Extension National Community of Practice, Austin, Texas.
- Hand, K., Henry, K., Morris, P., & Middleton, J. (2011, February). *Using technology to catch their eye - Keep them engaged*. Paper presented at Tri-State Diversity Conference, Hebron, Kentucky.
- Henry, K. A. (submitted). An evaluation of the factors affecting urban students course, major and career selection through the lens of the Social Cognitive Career Theory (SCCT). *Career and Technical Education Research*.
- Henry, K. A. (in preparation). The impacts of reduction in funding for extension programs and services upon Jamaica's agriculture. *Journal of International Agricultural and Extension Education*.
- Henry, K., Morris, P., Middleton, J., & Hand, K. (2011, November). *Easy multi-media content creation tools to engage your audience*. Paper presented at the National Association for Multicultural Education Conference, Chicago, Illinois.
- Henry, K., Morris, P., Middleton, J., & Hand, K. (2012, February).

- Multimedia content creation tools to engage your audience: Beyond introduction to interaction.* Paper presented at the Tri-State Diversity Conference, Hebron, Kentucky.
- Henry, K., Morris, P., & Talbert, B. A. (2012, January). *Models used by urban public high schools in preparing students for higher education and careers in agriculture and related fields.* Paper presented at the Hawaii International Conference on Education, Honolulu, Hawaii.
- Henry, K., Talbert, B.A., & Morris, P. (2013, January). *Preparing students for higher education and careers in agriculture and related fields: An ethnography of an urban charter school.* Paper presented at the Hawaii International Conference on Education, Honolulu, Hawaii.
- Henry, K. A., Talbert, B. A., Morris, P. V. (2014). Agricultural education in an urban charter school: Perspectives and challenges. *Journal of Agricultural Education*, 55(3)89-102.
- Henry, K. (2017). *College of Agriculture and Human Sciences hosts high tunnel workshop.* Cooperative Extension Program. Tri-Ag. Prairie View A&M University, Prairie View, TX.
- Henry, K. (2018). *Sorrel production: Hibiscus sabdariffa in Texas.* College of Agriculture and Human Sciences. Cooperative Extension Program. Agriculture and Natural Resources Tri-Fold. Prairie View A&M University, Prairie View, TX.
- Henry, K. (2020, February). Cover crops: Crimson clover. College of Agriculture and Human Sciences. Cooperative Extension Program. Agriculture and Natural Resources. Prairie View A&M University, Prairie View, TX.
- Johnson, P., Yang, Y., Henry, K., Uboh, U., Ren, R., Russell, S., & Woldeesenbeth, S. (2018). A novel information technology delivery system: An app for goat Producers. Poster session presented at the International Goat Conference, Tuskegee, AL.
- Kidane, N., Myers, D., Henry, K., & Lawton, B. (2019). Goat Meat From Farm to Table. Linking Small Scale Goat Producers, Goat Meat Processing Establishments, and Consumers in Texas. Extension Education Material, College of Agriculture and Human Sciences. Prairie View A&M University.
- Morris, P. V., & Henry, K. A. (2010, September). Communication in Virtual Communities. *Proceedings of the 2010 Fourth Global Communication Forum, The Global Communication Research Institute of Shanghai Jiaotong University, Shanghai, China.*

Morris, P. V, & Henry, K. A. (2012, January). *Struggles and opportunities when teaching diversity-oriented courses in agriculture*. Paper presented at the Hawaii International Conference on Education, Honolulu, Hawaii.

Morris, P. V., & Henry, K. A. (2013, January). *Employing Socratic pedagogy to enhance quality of reasoning and intellectual inquiry in college students' dialogue on issues of diversity*. Paper presented at the Hawaii International Conference on Education, Honolulu, Hawaii.

AFFILIATIONS

2016-present	Association for Career and Technical Education Research (ACTER)
2010-present	American Association for Agricultural Education (AAAE)
2010-2011	Parliamentarian: Purdue International Student Organization
2010-2012	Convocations Voice Network: Purdue's Student Ushering Organization
2010-2012	Graduate Advisor: Minorities in Agriculture Natural Resources and Related Sciences (MANRRS)
2005-present	Jamaica Environmental Trust (JET)
2005-present	Jamaica Agricultural Society (JAS)
2007-2008	Founder and Past President of the Jamaican/Caribbean Aggie Club (A Caribbean student organization at North Carolina A&T State University)
2008-present	School of Agriculture and Environmental Sciences (SAES) Alumni Society, North Carolina A & T State University, Greensboro, NC
2007-2008	Collegiate FFA
2010-2011	Community Service Chair: Purdue University Black Graduate Association

AWARDS

2010	Multicultural Media Award – National Association for Multicultural Education
2008	Certificate of Recognition for Outstanding Academic Achievement, North Carolina A&T State University
2007-2008	Chancellor Scholarship: North Carolina A&T State University
2000	Certificate of Achievement in Food System in the Tropics, College of Agriculture Science and Education and Nova Scotia Agricultural College, Canada.

COMMITTEES

2019	Served on Animal Science faculty search committee in the College of Agriculture and Human Sciences, Prairie View A&M University.
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- 2019 Served on the Women in Agriculture Conference Planning Committee. Cooperative Extension Program. College of Agriculture and Human Sciences, Prairie View A&M University.
- 2018/2019 Served as LDE/CDE contest Judge. College of Agriculture and Human Sciences, Prairie View A&M University.
- 2018 Served on the Agricultural Economics faculty search committee in the College of Agriculture and Human Sciences, Prairie View A&M University.
- 2018 Served on the National Goat Consortium Conference Planning Committee hosted by Tuskegee University.
- 2017 Served as Co-Superintendent for FFA CDE/LDE. College of Agriculture and Human Sciences, Prairie View A&M University.