

**Presenter Biographies**  
**(In alphabetic order with last names)**



**Africa Dorame-Avalos**  
**Pesticide Program Manager**  
**Inter Tribal Council of Arizona, Inc.**  
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Africa Dorame-Avalos is the Pesticide Program Manager for the Inter Tribal Council of Arizona, Inc. She has worked in the Public Health/Environmental fields for the past twenty years. In 2001, she started her career with the Fort Mojave Indian Tribe, Environmental Department as the Environmental Assistance and then promoted to Environmental Director from 2003-2005, as well as the Public Health Bio Terrorism Coordinator from 2005-2006. She was instrumental in obtaining funds to implement a Tribal Public Health Emergency Preparedness and Mitigation Plan and establish the Tribe's Emergency Preparedness Program.

In 2006, she accepted a position with the Arizona Department of Health Services as the Tribal Public Health Preparedness Coordinator and Tribal Liaison under the Bureau of Public Health Emergency Preparedness and Response. In that capacity, she provided technical assistance and oversight to Arizona Tribes in the development and implementation of their Tribal Public Health Emergency Plans. She ensured that tribes participated in exercises and collaborated efforts with county and state partners in the development of a statewide Public Health Emergency Preparedness and Mass Vaccination Plan.

In late 2008, she accepted the position with the Inter Tribal Council of Arizona, Pesticide Program. In her current capacity, she manages and administers the ITCA Pesticide Enforcement and Worker Safety Program. She provides technical assistance, outreach and training to tribal staff in Pesticide Safety, Worker Protection Standard, and Integrated Pest Management Practices. She is an EPA, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Inspector that provides inspection services to tribes that have agreements with ITCA and ensures pesticide applicators comply with FIFRA and/or tribal regulations.

Africa is fluent in both English and Spanish, therefore provides WPS/Pesticide Safety training to workers and handlers of agricultural establishments on tribal lands, and provides translation services when needed to the Tribes when conducting WPS inspections or providing outreach materials to community members or the migrant community.



**Al Fournier, PhD**  
**Associate Director,**  
**Arizona Pest Management Center**  
**Maricopa Agricultural Center**  
**Department of Entomology, University of Arizona**  
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Dr. Alfred Fournier is an Associate Specialist in Entomology at the University of Arizona and Associate Director of the Arizona Pest Management Center since 2005. He has authored or coauthored many Extension publications and peer reviewed articles and has served as lead- or Co-PI on more than 50 competitive grants totaling nearly \$8 million. His expertise is in quantitative and qualitative assessment of diverse Integrated Pest Management programs and their impacts. He serves as IPM Network Coordinator for the Southwest states in collaboration with the Western IPM Center. In this role, he develops stakeholder- and data-informed comments in response to EPA to pesticide registration reviews. He earned his Ph.D. in Entomology from Purdue University in 2005. His dissertation research on the topic, factors affecting adoption and implementation of IPM in public Schools, was published in 2009 under the title "Go to the Head of the Class."

Dr. Fournier has been recognized by the Arizona Crop Protection Association for outstanding service to the agriculture industry, and by U.S. Environmental Protection Agency for state and national level contributions to Integrated Pest Management in schools. The Arizona Pest Management Center under his co-leadership received the Gold Tier Shining Star Award from U.S. EPA's Pesticide Environmental Stewardship Program in 2012.



**Kelly Jendrisak**  
**Air Quality Specialist**  
**Inter Tribal Council of Arizona, Inc.**  
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Kelly Jendrisak currently serves as the Air Quality Specialist for the Inter Tribal Council of Arizona, Inc. She assists in the development of indoor and ambient air quality programs and implements Tribal Climate Resilience projects focused on extreme climate events and emerging environmental challenges in the Southwest. Ms. Jendrisak also has experience in soil monitoring and technician work in the industrial composting industry. She received her BS from the University of Arizona with a major in Environmental Sciences and an emphasis in land, air and water.



**Shujuan (Lucy) Li, PhD**  
**Associate in Extension, Public Health IPM**  
**Arizona Pest Management Center, Maricopa Agricultural Center**  
**Department of Entomology, University of Arizona**  
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Dr. Lucy Li is an Entomologist with expertise and experience in research, Extension and teaching. Lucy currently serves as Associate in Extension for Public Health IPM in the University of Arizona. She coordinates the Public Health IPM Leadership Team, a multi-disciplinary group of extension and research faculty in the University of Arizona. The goal of the team is to develop and implement priority engaged research and extension programs on public health pests statewide. Currently, the team is working on four emphasis areas: vector control, IPM in tribal communities, school and housing IPM, and food safety.

Lucy is involved in translational research on public health pests and IPM in the built environment and in American Indian Communities to reduce health threats from disease vectors and pests of public health concern. Lucy's 25+ years of experience spans multiple fields of entomology and environmental management programs including vector control, food safety, emergency management and disease control, public health IPM, IPM in schools and housing, agricultural IPM, plant protection, and molecular biology.



**Shaku Nair, PhD**  
**Associate in Extension, Community IPM**  
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Dr. Nair coordinates the Community IPM Team, which is an interdisciplinary team of extension and research faculty, developing and implementing priority extension programs for sensitive environments statewide.

The Team is currently focused on School and Housing IPM, and their work involves implementation of IPM programs for indoor and outdoor environments. Specific extension activities include planning and coordinating training events, developing Extension publications and other outputs and outreach to clientele and other stakeholder groups such as school personnel, pest management professionals, turf and landscape managers, public housing management teams, homeowners, Master Gardeners and others.



**Niamh Quinn, PhD**  
**Human-Wildlife Interactions Advisor**  
**University of California Cooperative Extension**  
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Dr. Niamh Quinn is University of California Cooperative Extension Human-Wildlife Interactions Advisor, based at the South Coast Research and Extension Center in Irvine.

Her focus is directed on the coordination of Cooperative Extension programming regarding human-wildlife conflicts, particularly within the residential and industrial areas within Southern California where significant human-wildlife conflicts are occurring.

Her research and education focus on everything from mice to mountain lions but she mostly focuses on rodents, their management, and the pathways and effects of rodenticides on non-target wildlife.