

**CURRICULUM VITAE
FOR
ALMA BRENDA GRANILLO, DBH, MS, MEP**

PERSONAL

Employment Address: Southwest Institute for Research on Women
University of Arizona
College of Social and Behavioral Sciences
3776 N 1st Ave
Tucson, AZ 85719
(520) 621-7905 Office
bgranill@email.arizona.edu

Consulting Address: EP Elite Consulting
3397 S. Western Way
Tucson, AZ 85735
(520) 403-0899 Cell
epelite@q.com

EDUCATION/DEGREES

Doctor of Behavioral Health in Management (2018)

Arizona State University, Tempe, AZ.

Graduated with Honors. The Honor Society of Phi Kappa Phi.

Dissertation: "Patient-Centered Oral Health Care Using Motivational Interviewing"

Master of Science in Epidemiology (2002)

University of Iowa, Iowa City, Iowa.

Graduated Dean's Honor List.

Bachelor of Science in Microbiology (1999)

Northern Arizona University, Flagstaff, AZ.

Graduated Magna Cum Laude

Associate of Science in Pre-Medicine/Biology (1994)

Pima Community College, Tucson AZ.

CERTIFICATIONS

Master Exercise Practitioner (2013)

Coastline Community College, Santa Ana, California

Emergency Medical Technology (1992)

Pima Community College, Tucson AZ.

EMPLOYMENT

University of Arizona
College of Social and Behavioral Sciences 02/20 – present
Southwest Institute for Research on Women (SIROW)

Associate Research Social Scientist

- ◆ Collaborate with a multi-disciplinary group of researchers and scholars at the Southwest Institute for Research on Women (SIROW) on ongoing grant-funded projects addressing psychosocial health related issues such as substance use disorders and homelessness. Responsible for carrying out project directives using designated research and implementation methodologies, process and outcome evaluation, reporting, and translation and dissemination activities

University of Arizona
College of Social and Behavioral Sciences 01/20 – present

Adjunct Faculty Instructor

- ◆ Care, Health and Society-B.S. Program (SBS)
 - Special Topics course: *Health and Resilience in the U.S.-Mexico Borderlands*
- ◆ Program Design & Evaluation-M.A. Program (SIROW)

University of Arizona
Mel and Enid Zuckerman College of Public Health 08/17 - 8/21

Co-Principal Investigator/Evaluation Lead for the Western Mining Safety & Health Training Resource Center

- ◆ Collaborate with researchers to improve safety and health competencies to decrease the rate of fatalities, injuries, and illness in western mines. Responsible for the development of competency models; evaluation frameworks using serious games; designing appropriate assessment tools; conduct data analysis; and report findings

University of Arizona
Mel and Enid Zuckerman College of Public Health 08/10 - 8/17
Mountain West Preparedness and Emergency Response Learning Center

Director

- ◆ Managed the overall day-to-day operations of the center which included supervising project personnel, overseeing planning and long-term operational project management, direct coordination, and implementation of program activities. Coordinated activities with project partners in the intermountain region which included state, local, and tribal health departments, academic institutions, healthcare organizations, non-profits and volunteer agencies; oversaw adaptation of materials and provisions of trainings; provided budgetary oversight and compliance with grant requirements; management of the project resources and expenditures; established a sustainable workforce development plan for continued access to online training materials

Principal Investigator

08/15 - 8/17

MSHA Brookwood-Sago Mine Safety Grants

- ◆ Developed of an integrated emergency preparedness training program which encompasses the full spectrum of the preparedness cycle (plan, organize/equip, train, exercise, and evaluate/improve). The model incorporates a sound evaluation strategy to improve leadership and decision making, situational awareness, and interagency communications

Arizona Department of Health Services-Hospital Preparedness Program-EBOLA

- ◆ Developed a competency-based experiential training program (CBETP) to increase perception and awareness of risk associated with infectious disease and improve PPE donning and doffing procedures for EMS. The CBETP consisted of a: 1) pre-training risk perception assessment; 2) on-line training modules; 3) in-person scenario-driven practicum; and 4) post-training risk perception assessment. The in-person session included hands-on simulation training with multiple indicators of biological material to represent exposure potentials during a highly infectious disease spread through direct contact

University of Arizona

Mel and Enid Zuckerman College of Public Health

08/05 - 8/10

Arizona Center for Public Health Preparedness

Director

- ◆ Direct the overall development, administration and evaluation of the newly funded Arizona Center for Public Health Preparedness, including the oversight of grant related activities. Managed the day-to-day operational activities for project activities, curriculum development of 28 online preparedness courses, financial oversight, IT-technology interfaces, compliance, communications and outreach. Developed, implemented and tracked project plans; monitored project scope, schedule, timeline, deliverables, identifying and reporting issues; coordinated with internal and/or external stakeholders to ensure achievement of project outcomes, secure resources and/or provide updates

Arizona Department of Health Services

7/04 – 7/05

Office of Border Health

Border Surveillance Epidemiologist

- Responsible for data and information gathering to enhance surveillance for infectious diseases of public health importance. Promoted binational communication, exchange of epidemiologic data, and improved cross border public health infrastructure through collaboration with local, state, federal, academic, and international partners for effective binational disease prevention and control strategies

**Association of Public Health Laboratories
Centers for Disease Control and Prevention
University Hygienic Laboratory**

09/02 -06/04

Emerging Infectious Diseases Training Fellow

- Tested samples for West Nile Virus (WNV) specific antibody by enzyme-linked immunosorbent assay (ELISA). Monitored WNV activity in sentinel chickens, mosquitoes, horses, and humans. Conducted mosquito trapping and sentinel chicken blood draws around the state of Iowa, in partnership with the Iowa Department of Public Health and local health departments

CONSULTANT-PUBLIC HEALTH EMERGENCY PREPAREDNESS & RESPONSE (SAMPLE OF PROJECTS)

Exercise Design, Conduct & Evaluation

- ◆ Using Homeland Security Exercise and Evaluation Program standards; designed, conducted, and evaluated several table-top, functional and full-scale exercises for community health centers, public health departments, tribal government, and health care coalitions to test agency capabilities in response to multi-site SNS, RSS, and POD operations, medical surge, infectious disease outbreaks, emergency operations coordination and communications

Workforce Development & Program Evaluation

- ◆ Created a unique workforce capacity plan to meet Goal 2 of the National Association of County and City Health Officials (NACCHO) Project Public Health Ready (PPHR) recognition program. Worked with local public health department to link staff to Incident Command System (ICS) roles. While job titles serve to determine pay grades and promotions, they are not functional as it relates to performing an ICS job role. This innovative approach was recognized as a best practice model by NACCHO

Tribal Expertise-All-Hazards Plan Development

- ◆ Planned and led strategic planning process for 15 tribal public health programs in the State of Arizona. The plan was endorsed by the State Health Director and recognized as a best practice model by the Centers for Disease Control and Prevention Tribal Advisory Committee
- ◆ Developed and tailored all-hazards emergency response plans for tribes in the Southwest Region including Fort Mojave Indian Tribe, Gila River Indian Community, Tohono O'odham Nation, and the White Mountain Apache Tribe
- ◆ Developed comprehensive Threat and Hazard Identification and Risk Assessments (THIRAs) in accordance with the 4-Step process outlined in the Comprehensive Preparedness Guide (CPG) 201 document for the White Mountain Apache Tribe Emergency Medical Services Division and the Torres Martinez Desert Cahuilla Indians
- ◆ Innovatively pioneered a Continuity of Government (COG) Plan for the Fort Mojave Indian Tribe. The Fort Mojave Indian Tribe (FMIT) was the second tribal government in the United States to engage in the COG planning process. As such there are many challenges for which there are no templates to follow. EP Elite Consulting worked closely with FMIT Department of Emergency Response, Tribal Council and the business entities to develop a COG plan tailored to fit the needs of the Fort Mojave Indian Tribe of Arizona, California, and Nevada

HONORS AND AWARDS

3rd Annual El Rio - Wright Center for GME Health Research Fair, 1st Place in the Presentation Category, 2018. "Patient-Centered Oral Health Care Using Motivational Interviewing".

Honor Society of Phi Kappa Phi, Invited at Arizona State University, 2016.

Tucson Area Indian Health Services, Director's Merit Award, Arizona Center for Public Health Preparedness, 2008.

Tucson Area Indian Health Services, Director's Merit Award, Arizona Center for Public Health Preparedness, 2007.

Deans Achievement Award-University of Iowa, 2002.

Deans Honors List-University of Iowa, 2002.

TEACHING EXPERIENCE

Instructor, University of Arizona, Mel and Enid Zuckerman College of Public Health, 2006-2016

- EHS 489/589(3)- Public Health Preparedness

Guest Lecturer, University of Arizona, College of Pharmacy, Department of Pharmacy Practice and Science, 2018

- Interprofessional emergency preparedness, response and recovery -First Year Pharmacy Program

Instructor, University of Arizona, College of Social and Behavioral Science, School of Sociology, Spring 2020

- CHS 496(3)- Special Topics in Care, Health and Society: Health and Resilience in the U.S.-Mexico Borderlands

Instructor, University of Arizona, College of Social and Behavioral Science, Southwest Institute for Research on Women, Tentatively Scheduled for Fall 2024

- EVAL 652(3)- Practice of Project Management in Community Settings.

PUBLICATIONS

Refereed Journal Articles, Published or Accepted in Final Form

1. Korchmaros, J. D., Bentele, K. G., **Granillo, B.**, & McCollister, K. (under review). Costs, cost savings, and effectiveness of a police-led pre-arrest deflection program. *Criminology & Public Policy special issue entitled Criminal Justice Responses to the Opioid Epidemic. Peer reviewed.*
2. Meyerson, B.E., Russell, D.M., Downer, M., Alfar, A., Garnett, I., Lutz, R., Mahoney, A., Moore, J., Nuñez, G., Samorano, S., Brady, B.R., Bentele, K.G., **Granillo, B.**, and the Arizona Drug Policy Research & Advocacy Board. (2021). Opportunities and Challenges: Hepatitis C testing and treatment access experiences among people in methadone and buprenorphine treatment during COVID, Arizona, 2021, *AJPM Focus* (2022), <https://doi.org/10.1016/j.focus.2022.100047>

3. Meyerson BE, Bentele KG, Russell DM, Brady BR, Downer M, Garcia RC, Garnett I, Lutz R, Mahoney A, Samorano S, Arredondo C, Andres HJ, Coles H, **Granillo B.** Nothing really changed: Arizona patient experience of methadone and buprenorphine access during COVID. *PLoS ONE* 2022; 17(10): e0274094.
<https://doi.org/10.1371/journal.pone.0274094>
4. Renger, R., Harness, D. S., Souvannasacd, E., & **Granillo, B.** (2018). Rethinking ALS Intercepts and Mutual Aide Agreements. *Journal of Emergency Medical Services.*
5. Chico-Jarillo, T. M., Burgess, J., & **Granillo, B.** (2018). Strategies from American Indian and Alaska Native Community Partners on Effective Emergency Response Collaboration. *American Journal of Public Health, 108*(S5), S366-S368.
6. Arora, M., **Granillo, B.**, Zepeda, T. K., & Burgess, J. L. (2018). Experiential Adult Learning: A Pathway to Enhancing Medical Countermeasures Capabilities. *American Journal of Public Health, 108*(S5), S378-S380.
7. Renger, R., & **Granillo, B.** (2018). Using systems evaluation theory to improve points of dispensing planning, training, and evaluation. *Journal of Emergency Management, 16*(3), 149-157.
8. Renger, R., & **Granillo, B.** (2014). Lessons learned in testing the feasibility of evaluating transfer of training to an operations setting. *Journal of Public Health Management and Practice, 20*, S30-S36.
9. Renger, R., & **Granillo, B.** (2012). Developing a comprehensive, integrated and meaningful multi-year training and exercise plan. *Journal of Emergency Management, 10*(5), 383-392.
10. Renger, R., Davis, M., & **Granillo, B.** (2012). Using root cause analysis (RCA) to facilitate corrective actions, after action reports (AARs), and improvement plans. *Journal of Emergency Management, 10*(6), 442-448.
11. Hites, L. S., **Granillo, B. S.**, Garrison, E. R., Cimetta, A. D., Serafin, V. J., Renger, R. F., ... & Burgess, J. L. (2012). Emergency preparedness training of tribal community health representatives. *Journal of immigrant and minority health, 14*(2), 323-329.
12. Rosales, C. B., Nuno, T., Dieke, A., Galvez, F. N., Dutton, R. J., Guerrero, R., Dulin, P., Jiménez, E. A., **Granillo, B.**, ... de Zapien, J. G. (2011). U.S.-Mexico cross-border workforce training needs: survey implementation. *Journal of injury & violence research, 3*(1), 1-11.
13. **Granillo, B.**, Renger, R., Wakelee, J., & Burgess, J. L. (2010). Utilization of the native American talking circle to teach incident command system to tribal community health representatives. *Journal of community health, 35*(6), 625-634.

AGENCY-CREDITED PUBLICAITONS

- 2007 Associate of State and Territorial Health Officials (ASTHO). Issue Report: *Improving Public Health Preparedness in the U.S.-Mexico Border Region*. Contributor: (May)
- 2007 Association of Schools of Public Health & the Centers for Disease Control and Prevention. (ASPH/CDC). Toolkit: International/Global Preparedness Collaboration Group Resource Kit. Contributor: (October).

RESEARCH PROJECTS & FINDINGS REPORTS

- 2022 Korchmaros, J. D., Bentele, K. G., **Granillo, B.**, & McCollister, K. (2022, December). *Costs, Cost Savings, and Effectiveness of a Police-led Pre-arrest Deflection Program*. Tucson, AZ: University of Arizona, Southwest Institute for Research on Women (December).
- 2021 **Granillo, B.**, Davis M., & Greene, A. *Bridges to Wellness (B-Well) Project: SIROW-Health Education for Youth Curriculum Implementation Fidelity. Fidelity Tool Instructional Manual*. University of Arizona, Southwest Institute for Research on Women. Tucson, Arizona. (July).
- 2021 Williams, J., **Granillo, B.**, & Murphy, S. *ASEMS Best Practices and Scaling Study: Report 1*. Supported by Flinn Foundation. University of Arizona, Southwest Institute for Research on Women; Women in Science and Engineering Program. Tucson, Arizona. (July).
- 2020 Korchmaros, J., & **Granillo, B.** *Safe Haven: Caring Health Center Provider Focus Group Report*. Tucson, AZ: University of Arizona, Southwest Institute for Research on Women. (December).
- 2020 Korchmaros, J., Bentele, K., & **Granillo, B.** (2020). *Safe Haven: Behavioral Health MAT Team Focus Group Report*. Tucson, AZ: University of Arizona, Southwest Institute for Research on Women. (July).

CONSULTANT PROJECTS/ PLANNING DOCUMENTS & REPORTS

- 2015-2018 **Granillo, B.** Wyoming STEMI Cardiac Arrest Drills (Several Cities/Counties throughout the State). Exercise Plans; Controller/Evaluator Handbooks with Exercise Evaluation Guides; and After-Action Reports and Improvement Plans. Wyoming Department of Health, Office of Emergency Medical Services.
- 2014 **Granillo, B.** Redfield-Aberdeen-Sioux Falls Cardiac Arrest Drill. Exercise Plan; Controller/Evaluator Handbook with Exercise Evaluation Guides; and After-Action Report and Improvement Plan. South Dakota Office of Rural Health (September)
- 2014 **Granillo, B.** Grafton-Park River-Grand Forks Cardiac Arrest Drill. Exercise Plan; Controller/Evaluator Handbook with Exercise Evaluation Guides; and After-Action Report and Improvement Plan. North Dakota Department of Health (June)

- 2014 **Granillo, B.** Rolette-Rugby-Minot Cardiac Arrest Drill. Exercise Plan; Controller/Evaluator Handbook with Exercise Evaluation Guides; and After-Action Report and Improvement Plan. North Dakota Department of Health (June)
- 2013 **Granillo, B.** Threat Hazard Identification and Risk Assessment (THIRA). White Mountain Apache Tribe. White River AZ. (December)
- 2013 **Granillo, B.** All-Hazards Emergency Operations Plan. White Mountain Apache Tribe. White River AZ. (December)
- 2012 **Granillo, B. & Renger, R.** Root Cause Analysis and Program Evaluation Plan. Fort Mojave Indian Tribe, Department of Emergency Response. Needles, CA (August)
- 2012 **Granillo, B. & Renger, R.** Multiyear Training and Exercise Plan. Fort Mojave Indian Tribe, Department of Emergency Response. Needles, CA (August)
- 2012 **Granillo, B.** Planning Guidance for Managing Terrorism Incidents. Fort Mojave Indian Tribe, Department of Emergency Response. Needles, CA (August)
- 2012 **Granillo, B. & Renger, R.** Multiyear Training and Exercise Plan. Gila River Indian Community. Sacaton, AZ. (February)
- 2012 **Granillo, B.** All-Hazards Emergency Operations Plan. Gila River Indian Community. Sacaton, AZ. (February)
- 2011 **Granillo, B.** Pandemic Influenza Plan. Gila River Indian Community. Sacaton, AZ. (July)
- 2010 **Granillo, B.** Strategic Plan for Public Health Preparedness Program. Gila River Indian Community. Sacaton, AZ. (July)
- 2010 **Granillo, B. & Renger, R.** Project Public Health Ready. Workforce Capacity Development Plan. Pima County Health Department. Tucson, AZ. (July)
- 2009 **Granillo, B. & Renger, R.** Satellite Sire Incident Command System H1N1Functional Exercises After Action Report and Improvement Plan. Mountain Park Health Center, Phoenix, AZ. (October)
- 2009 **Granillo, B. & Renger, R.** Corporate Area Command H1N1Functional Exercise After Action Report and Improvement Plan. Mountain Park Health Center, Phoenix, AZ. (October)
- 2009 Ernst, K., Rosales, C., **Granillo, B.**, McDonald, M., De Zapien, J., & Staten, L. Operation Streamline: An Infectious Disease Assessment. White paper for the U.S. Public Defender's Office, Tucson, AZ. (May)
- 2008 Wakelee, J., **Granillo, B.**, & Nevarez, A. Multi-jurisdictional Response Planning: A Collaborative Approach Forum Executive Summary and Evaluation Report. (November)

OTHER PUBLICATIONS

Granillo, B., & Korchmaros, J. (June 15, 2020). *COVID-19 Risk Mitigation Guidance for SIROW*. The University of Arizona: Tucson, Arizona.

Granillo, B. (January, 2006). *Cross-Border Preparedness: An Invaluable Cooperative Partnership*; Arizona Borderlands Democrats, "Shades of Blue", Nogales International. Newspaper Article.

CONFERENCES/SCHOLARLY PRESENTATIONS

- 2022 **Panelist:** *The Women's Mental & Physical Health Summit*. Integrated Physical & Behavioral Health Alliance (IPBHA). Video recorded Webinar (July). Available https://www.youtube.com/watch?v=DXWnUHbuKJU&ab_channel=IntegratedPhysicalandBehavioralHealthAlliance
- 2022 **Invited Speaker:** *Engagement and Retention of Clients with Opioid Use Disorder at a Federally Qualified Health Center during COVID-19 using Culturally Relevant Programming and Technology*. ASU Summer Institute for Behavioral Health. Flagstaff, AZ (July).
- 2022 **Invited Speaker:** *Integrating Medications for Opioid Use Disorder Services within Primary Care and Transitioning to an Office-Based Addictions Treatment Program: Best Practices and Lessons Learned*. ASU Summer Institute for Behavioral Health. Flagstaff, AZ (July).
- 2019 **Invited Speaker:** "Usage Paradigms for Synthetic Learning Environments: Strategies and Lessons Learned". Society for Mining, Metallurgy, & Exploration (SME), Denver, CO (February).
- 2017 **Invited Speaker:** "Usage Paradigms for Serious Games: Strategies and Lessons Learned". Mine Health and Safety Administration (MSHA), Training Resources Applied to Mining Conference (TRAM). Arlington, VA (October).
- 2016 **Invited Speaker:** "Incident Command, Escape & Rescue: A Competency-Based Training Program in Emergency Preparedness and Response" Mine Health and Safety Administration (MSHA), 12th Annual Safety and Health Conference. Las Vegas, NV (October).
- 2013 **Invited Speaker:** "Solving an Outbreak" Tohono O'odham Nation, All Hazards Emergency Preparedness and Response Conference. Desert Diamond Casino, Tucson, AZ (September).
- 2013 **Invited Speaker:** "Enhancing Tribal Public Health Emergency Preparedness through Sustainable and Innovative Initiatives to Promote Resiliency" National Indian Health Board, National Tribal Public Health Summit, Hollywood, FL (June).
- 2013 **Invited Speaker:** "Working with Vulnerable Populations: Disaster Planning and Response Considerations". Utah Department of Health. Healthcare

- Preparedness Summit: Enhancing Preparedness Partnerships. Salt Lake City, UT (June).
- 2013 **Invited Speaker:** *“Improving Tribal Public Health Preparedness Programs Through Strategic Planning*. National Association for City and County Health Officials. Preparedness Summit. Atlanta, GA (March).
- 2013 **Invited Speaker:** *“Designing and Delivering Public Health Preparedness Training with Relevance: Adaptation for State, local, and Tribal Public Health Departments*. Centers for Disease Control, Office of Public Health Preparedness and Response. Atlanta, GA (February).
- 2012 **Invited Speaker:** *“Surviving Disaster”* Tohono O’odham Nation, All Hazards Emergency Preparedness and Response Conference. Desert Diamond Casino, Tucson, AZ (September).
- 2011 **Invited Speaker:** *“Building Tribal Community Resiliency”* Centers for Disease Control and Prevention, Tribal Advisory Committee (TAC), Suquamish Tribe, Seattle, WA (August).
- 2010 **Invited Speaker:** *“Operation Streamline”*. CDC HINI After Action Communication Embedment Meeting, Atlanta, GA (July).
- 2010 **Invited Speaker:** Granillo, B & Johnson. L. *“Strategic Planning for Tribal Public Health Emergency Preparedness Program”*, Centers for Disease Control and Prevention, Tribal Consultation Advisory Committee (TCAC), Atlanta, GA (January).
- 2009 **Invited Speaker:** *“Tribal Community College Model for Training Public Health Workforce”* Centers for Disease Control and Prevention, Tribal Consultation Advisory Committee (TCAC), Albuquerque, NM (February).
- 2008 **Invited Speaker:** Granillo, B. *“First Responders: School/University Pandemic Planning”*, 7th International Bird Flu Summit, Las Vegas, NV (November).
- 2007 **Invited Speaker:** *Psychological Effects of CBRN Disasters*. National Native American Emergency Medical Services Association, Las Vegas, NV (November).
- 2007 **Invited Speaker:** *Pandemic Influenza/Community Preparedness*, San Carlos Apache Tribe Health and Human Services, Globe, AZ (March).
- 2007 **Invited Speaker:** *Psychological Effects of Disasters*. Panel Presentation- *“What Can I do to Prepare for an Emergency”*. The University of Arizona National Center of Excellence in Women’s Health and the University of Arizona Life & Work Connections, Tucson, AZ (March).
- 2007 **Workshop:** Granillo, B. U.S. México Border Prepares, A Binational Pandemic Influenza Tabletop Exercise, Tucson, AZ. (April).

- 2006 **Workshop:** Granillo, B. Cultural Competency Workshop in Emergency Preparedness, Tucson, AZ. (April).
- 2006 **Invited Speaker:** *Arizona Center for Public Health Preparedness Training Program.* 2nd Annual North Region Tribal Bioterrorism Conference. Flagstaff, AZ. (February).
- 2006 **Invited Speaker:** *Arizona Center for Public Health Preparedness Training Program.* Arizona Local Health Officers Association (ALHOA), Phoenix, AZ (January).
- 2005 **Invited Speaker:** *Arizona Center for Public Health Preparedness Training Program.* Arizona Local Public Health Emergency Response Association (ALPHERA). Phoenix, AZ. (October).
- 2005 **Invited Speaker:** *West Nile Virus Impact in Arizona in 2004.* Border Infectious Disease Surveillance and Early Warning Infectious Diseases Surveillance Annual Joint Conference. (July).

PROFESSIONAL DEVELOPMENT

- 2012 ADEM-Military Affairs & Emergency Management. HSEEP: Homeland Security and Exercise Evaluation Program. Pima County Office of Emergency Management (November).
- 2012 FEMA-Emergency Management Institute (EMI) – IS 130 - Exercise Evaluation and Improvement Planning. (September).
- 2012 FEMA-Emergency Management Institute (EMI) – IS 230 – Fundamentals of Emergency Management (September).
- 2012 FEMA-Emergency Management Institute (EMI) – IS 775 – EOC Management and Operations (September).
- 2012 FEMA – Emergency Management Institute (EMI) – IS 235b – Emergency Planning. (September).
- 2012 FEMA – Emergency Management Institute (EMI) – IS 907 – Active Shooter: What You Can Do. (August).
- 2012 ADEM-Military Affairs & Emergency Management. ICS-300: Intermediate ICS for Expanding Incidents. University of Arizona (June).
- 2009 Native Nations Institute for Leadership, Management, and Policy: Executive Native Nations Building Education Seminar, UA Udall Center for Studies in Public Policy. (November).
- 2009 Early Warning Infectious Disease Food-Borne Table Top Exercise. Tucson, AZ. (June).

- 2009 Point of Dispensing Workshop. University of Arizona, Mass Vaccination Committee, Tucson, AZ. (August).
- 2009 University Leadership Institute, “*Capstone Experience*”. (Certificate Awarded: May).
- 2009 University Leadership Institute, “*Choices, Choices, Choices: Managing Priorities*”. (April).
- 2009 University Leadership Institute, “*Ethics: Yours, Mine, Ours*”. (April).
- 2009 University Leadership Institute, “*Avoiding Snafus: Negotiate Agreements*”. (April).
- 2009 University Leadership Institute, “*This is Paradise: How to Create a Great Place to Work*”. (March).
- 2009 University Leadership Institute, “*Amazing People Get Hired Here*”. (February).
- 2009 University Leadership Institute, “*The Chemistry of Collaboration: Individual Style and Group Membership*”. (February).
- 2009 University Leadership Institute, “*21st Century Leadership: The Role of the Supervisor*”. (February).
- 2009 ASTHO: At-Risk Populations Project Tribal Consultation Advisory Committee Engagement, Albuquerque, NM. (February).
- 2009 Regional Collaboration & Tribal Partnerships. Western Community Policing Institute, Department of Homeland Security Certified Training, Tucson, AZ. (February).
- 2009 Multi-Year Training and Exercise Plan Workshop. Tucson UASI (Pima County). (February).
- 2008 University Leadership Institute, “*The Good Old Days are Now Organizational Change*”. (December).
- 2008 University Leadership Institute, “*Tough Conversations: Mastering the Art of Inquiry*”. (November).
- 2008 University Leadership Institute, “*Encouraging Star Performance: Coaching for Results*”. (October).
- 2008 University Leadership Institute, “*The Rules, the Laws and other Fascinating Need-to-Knows*”. (October).
- 2008 University Leadership Institute, “*It Doesn’t Happen by Chance: Planning for Performance*”. (September).
- 2008 University Leadership Institute, “*Adventures in Academic Lingo*”. (September).

- 2008 University Leadership Institute, “*Orientation*”. (August).
- 2008 Homeland Security Exercise and Evaluation Program (HSEEP)-Workshop. (August).
- 2008 FEMA – Emergency Management Institute (EMI) – IS 800 – National Response Plan (NRP), an Introduction. (February).
- 2008 ADEM-Military Affairs & Emergency Management – MAG 191- ICS/EOC Interface. (January).
- 2007 FEMA – Emergency Management Institute (EMI) – IS 200 – ICS for Single Resources and Initial Action Incidents. (October).
- 2007 FEMA-Emergency Management Institute (EMI) - IS 120 - An Orientation to Community Disaster Exercises. (July).
- 2007 FEMA-Emergency Management Institute (EMI) – IS 139 - Exercise Design. (July).
- 2007 Arizona-Mexico Commission Summer 2007 Plenary Session Conference in Tucson, AZ (June).
- 2007 Pima County Health Department-Partnering for Response, Tucson, AZ. (June).
- 2007 Terrorism Symposium: Preparing a Nation: The Challenges of Preparing for Terrorism and Other Catastrophic Events, Tucson, AZ (April).
- 2007 NACCHO Public Health Preparedness Summit in Washington, DC (February).
- 2007 USMBHC Bi-national Pandemic Influenza Workshop and Tabletop Exercise (February).
- 2006 Arizona-Mexico Commission Fall 2006 Plenary Session Conference in Puerto Peñasco, Mexico (November).
- 2006 FEMA – Emergency Management Institute (EMI) – IS 700 – National Incident Management System (NIMS), An Introduction. (October).
- 2006 FEMA – Emergency Management Institute (EMI) – IS 100 – Incident Command System (ICS). (October).
- 2006 Statewide Pandemic Influenza Tabletop Exercise Seminar in Phoenix, AZ, (July).
- 2006 Critical Response and Systems Training Conference in Phoenix, AZ, (June).
- 2006 Southwest Homeland Security Conference in Phoenix, AZ (April).
- 2006 Vector-Borne/Zoonotic Diseases & Bioterrorism/Public Health Threats Conference in Phoenix, AZ (March).

- 2006 NACCHO Public Health Preparedness Summit in Washington, DC (February).
- 2006 Arizona Pandemic Readiness Conference, Phoenix, AZ (January).
- 2005 How to Write an All-Hazards Emergency Response Plan Workshop, Phoenix, AZ (December).
- 2005 Unlearning Racism Workshop, UA Tucson, AZ (November).
- 2005 Border Governors Conference Phase II, Saltillo, Mexico (April).
- 2005 Vector-Borne/Zoonotic Diseases & Bioterrorism/Public Health Threats Conference in Phoenix, AZ (April).
- 2005 Border Governors Conference Phase I, El Paso, TX (March).
- 2005 Border 2012-Environmental Protection Agency Conference, Tucson, AZ (March).
- 2004 University of Iowa. Professional Management Series.
- 2003 National Conference on West Nile Virus in the United States, New Orleans, LA (February).

SERVICE

Outreach

Local / State

- 2015-2018 **Exercise Director:** *5 State LUCAS Award Subcontractor* (EP Elite Consulting) for University of North Dakota.
- 2015 **Presenter/Facilitator:** *Training and Exercise Planning Workshop.* Arizona Health Care Emergency Preparedness Coalition (June).
- 2015 **Facilitator/Exercise Co-Director:** *Influenza Epidemic Table Top Exercise.* Arizona Health Care Emergency Preparedness Coalition (April).
- 2014 **Facilitator/Exercise Evaluation Director:** *Community Surge Full Scale Exercise.* Arizona Health Care Emergency Preparedness Coalition (November).
- 2014 **Facilitator/Exercise Evaluation Director:** *Operation ShakeNup Functional Exercise.* Utah Department of Health (October).
- 2014 **Exercise Design Team:** *Operation Swift Savior II.* National Disaster Medical System. Southern Arizona Veterans Administration, Tucson, AZ (June).

- 2014 **Presenter/Facilitator/Exercise Conduct:** Hospital Incident Command System: El Rio Community Health Center, Tucson, AZ (May).
- 2014 **Presenter/Facilitator/Exercise Conduct:** Continuity of Operations: Arizona Health Sciences Center Human Resources Department, University of Arizona, Tucson, AZ (April).
- 2014 **Presenter:** Continuity of Operations: Steward Observatory, University of Arizona, Tucson, AZ (March).
- 2013 **Facilitator/Exercise Director:** *Operation Big Bang Table Top Exercise.* University of Arizona Campus Assistance Team (October).
- 2013 **Facilitator:** *Forensic Epidemiology: Joint Training for Law Enforcement and Public Health Officials.* Maricopa County Department of Public Health, Office of Preparedness and Response. (August).
- 2012 **Facilitator/Simulation Cell Controller:** *Crisis and Emergency Risk Communications Feasibility Study/Functional Exercise.* Mountain West Preparedness and Emergency Response Learning Center. (June).
- 2012 **Facilitator:** *All-Hands Meeting.* Maricopa County Department of Public Health, Office of Preparedness and Response. (June).
- 2012 **Facilitator:** *Continuity of Government Table Top Exercise.* Fort Mojave Indian Tribe. (May).
- 2012 **Facilitator/Presenter:** *Working with Vulnerable Populations: Disaster Planning and Response Considerations.* Colorado Department of Public Health and Environment. (April).
- 2012 **Facilitator:** *Strategic Planning.* Linn County State Bank. Cedar Rapids, IA (March).
- 2009-Pres. **Facilitator:** *Strategic Planning: Arizona Tribal Public Health Emergency Preparedness Coordinators' and Tribal Collaborative Team-AzTEC.* (July-present).
- 2009 **Controller/Evaluator:** *Corporate Office; H1N1 ICS Functional Exercise.* Mountain Park Health Center, Phoenix, AZ. (October).
- 2009 **Controller/Evaluator:** *Tolleson Clinic; H1N1 ICS Functional Exercise.* Mountain Park Health Center, Tolleson, AZ. (October).
- 2009 **Controller/Evaluator:** *Tempe Clinic; H1N1 ICS Functional Exercise.* Mountain Park Health Center, Tempe, AZ. (October).

- 2009 **Controller/Evaluator:** *Maryvale Clinic; H1N1 ICS Functional Exercise. Mountain Park Health Center, Phoenix AZ. (October).*
- 2009 **Controller/Evaluator:** *East Valley Clinic; H1N1 ICS Functional Exercise. Mountain Park Health Center, Phoenix AZ. (October).*
- 2009 **Controller/Evaluator:** *Baseline Clinic; H1N1 ICS Functional Exercise. Mountain Park Health Center, Phoenix AZ. (September).*
- 2009 **Invited as Participant/SME:** *H1N1 Continuity of Operations Planning. U.S Federal Courts, Public Defender’s Office. Tucson, AZ. (September).*
- 2009 **Invited as Participant and Workgroup Member:** Tucson Area Indian Health Services, Tucson, AZ. (August).
- 2009 **Volunteer:** Back to School Immunization Clinics, Pima County Health Department, Tucson, AZ. (August).
- 2009 **Public Health Advisor:** H1N1 Outbreak Response; U.S. Federal Public Defender’s Office, Tucson, Az. (May).
- 2009 **Facilitator/Presenter/Planning Committee Member:** *Public Health 101, UA Mel & Enid Zuckerman College of Public Health. (April).*
- 2009 **Trainer:** *Mental Health and Psychosocial Support TTX. University of Arizona, Pandemic Influenza Committee. (April).*
- 2009 **Trainer:** *Mental Health and Psychosocial Support Workshop. Medical Reserve Corp of Southern Arizona, Tucson, AZ. (March).*
- 2009 **Invited as Participant/Facilitator:** Annual Public Health Preparedness Luncheon. Tohono O’odham Community College, Sells, AZ. (March).
- 2009 **Facilitator/Planning Committee Member:** *Inter-Professional Exercise, UA College of Medicine, College of Public Health, College of Nursing, College of Law. (February).*
- 2008 **Trainer:** *Multicultural CISM. University of Arizona, Mental Health Response Team. (November).*
- 2008 **Conference Coordinator:** Multi-Jurisdictional Response Planning: A Collaborative Approach Forum, Arizona Center for Public Health Preparedness and Arizona Department of Health Services, Office of Border Health. (September).
- 2008 **Conference Planning Member:** Arizona Public Health Association, 80th Anniversary Fall Conference. (September).

- 2008 **MPH Internship Committee Member:** Tanya Kinsey, MPH candidate, Emergency Preparedness Training for Community Health Representatives. (January-present).
- 2008 **AZ Border Workgroup Facilitator:** Multi-Jurisdictional Response Planning with Arizona Department of Health Services, Office of Border Health. (January-May).
- 2008 **Facilitator/Planning Committee Member:** *Inter-Professional Exercise*, UA College of Medicine, College of Public Health, College of Nursing, College of Law. (February).
- 2007 **Trainer:** *Incident Command Structure:* Just in Time Training. Tucson Area Indian Health Services. Full Scale Mass Vaccination Exercise. (December).
- 2007 **Evaluator:** *Radiological Disaster* Federal TOP-OFF Drill. Maricopa County Department of Public Health. (October).
- 2007 **Controller/Evaluator:** *Simulation Cell-Operation H5N1 Functional/Full Scale Exercise.* Santa Cruz County Department of Emergency Management. (July).
- 2007 **MPH Internship Judge:** *International Health Issues:* UA MEZCOPH. (April).
- 2004 **Peer Counselor:** Tuberculosis Surveillance Program. University of Iowa Student Health Service. Iowa City, IA.
- 1987-Pres. **Special Olympics.** Tucson, Arizona.

National/International

- 2018 **Exercise Planning Member:** National Institute for Environmental Health Sciences (NIEHS). Disaster Research Response (DR2). (Exercise held in Feb 2019 in Tucson, AZ).
- 2011 **Conference Planning Member:** Centers for Disease Control and Prevention (CDC) PERLC Grantee Annual Meeting. (September).
- 2011 **Presenter:** Centers for Disease Control and Prevention, (*CDC/ATSDR*) Tribal Advisory Committee (TAC), Suquamish Tribe Hosted, Seattle, WA. (August).
- 2011 **Reviewer:** Crisis and Emergency Risk Communications (CERC) manual review and update. (January).
- 2009 **Presenter:** Work, Stress, and Health 2009: Global Concerns and Approaches, San Juan, Puerto Rico. (November).

- 2009 **Invited as Participant and Workgroup Member:** VHA Comprehensive Emergency Management Program Evaluation and Research Conference, Washington, DC. (July).
- 2008 **Invited as Participant:** Centers for Disease Control and Prevention, Tribal Consultation Advisory Committee (TCAC). (November).
- 2008 **Conference Planning Member:** 2008 USPHS Scientific & Training Symposium. (June).
- 2006 **Conference Planning Member:** Association of State and Territorial Health Officials. US-Mexico Border Preparedness Conference.

COMMITTEES

Intramural

Departmental

- 2007-2017 **Member:** UA MEZCOPH Community Engagement, Practice, and Service Committee (CEPAS)
- 2005 **Member:** UA MEZCOPH Academic Outreach Working Group

College

- 2012-2016 **Member:** UA Campus Emergency Response Team Core Committee
- 2006-2017 **Member:** UA Pandemic Response Planning Subgroup
- 2006-2017 **Member:** UA Campus Assistance Team (UA CAT)

University

- 2022 **Research Mentor:** University of Arizona Peace Corps Coverdell Fellow Program.
- 2022 **Research Mentor:** Institute of Education Sciences research training program, Undergraduate Research Opportunities Consortium (UROC)-PREP, Access, Wellness, and Relational Determinants of Student Success (AWARDSS)-Graduate College.
- 2021 **Research Mentor:** University of Arizona Peace Corps Coverdell Fellow Program.

Extramural

Committees

- 2013- pres **Member:** Regional Emergency Preparedness Committee, Pima County, Tucson, AZ
- 2013-2017 **Member:** Arizona Healthcare Emergency Preparedness Coalition-Southern Region
- 2013-2015 **Co-Chair:** Arizona Healthcare Emergency Preparedness Coalition-Southern Region Training and Exercise Committee
- 2011-pres **Member:** EPA Region 9, Border 2012 Emergency Preparedness Task Force
- 2011 **Member:** Preparedness and Emergency Response Learning Center (PERLC) KSA Workgroup
- 2008 **Member:** Pima County Health Department Pandemic Influenza Public Planning Committee
- 2007 **Member:** National International/Global Preparedness Education Network Collaboration Group for the Centers for Public Health Preparedness
- 2006 **Member:** Pima County Health Department Pandemic Influenza Coordinating Committee
- 2006 **Member:** Pima County Health Department Pandemic Influenza Public Information Sub-Committee
- 2006 **Member:** Homeland Security Southern Region Arizona Council Planning, Training, and Exercises Subcommittee.
- 2006 **Member:** Center for Public Health Preparedness College and University-Based Flu Planning Work Group

PROFESSIONAL ORGANIZATIONS

- 2020-Pres. **Board Member/Secretary:** Integrated Physical & Behavioral Health Alliance (IPBHA)
- 2020-Pres. **Board Member/Secretary/Vice-President (current):** Sunnyside Unified School District (SUSD) Foundation
- 2019 **Member:** Assistant Secretary for Preparedness and Response (ASPR) TRACIE SME Cadre
- 2018-Pres. **Member:** Arizona State University Alumni Association
- 2017-Pres. **Member:** Society for Implementation Research Collaboration (SIRC)
- 2005-Pres. **Member:** Iowa Alumni Association
- 2005-Pres. **Member:** Arizona-Mexico Commission
- 2004 **Member:** Iowa Public Health Association
- 2001-2003 **Member:** Women in Science and Engineering
- 2000-2003 **Member:** Epidemiology Student Association

SPECIALIZED TRAINING COURSES

Newly Employed Inexperienced Miner. U.S. Department of Labor. Mine Safety and Health Administration. 40 Hour Certified Training. San Xavier Mine, Sahuarita, AZ. 2014

Master Exercise Practitioner Program: Federal Emergency Management Agency, Emergency Management Institute. Coastline Community College, Santa Ana, California. 2013

Critical Incident Stress Management: Peer Support Update. Dr. Jeffrey Mitchell, Certified Instructor and Founder of the International Critical Incident Stress Foundation. 2011

Critical Incident Stress Management: Group Crisis Intervention. Dr. Jeffrey Mitchell, Certified Instructor and Founder of the International Critical Incident Stress Foundation. 2011

Schools and CISM. Dr. Jefferey Mitchell, Certified Instructor and Founder of the International Critical Incident Stress Foundation. 2010

Critical Incident Stress Management: Individual Crisis Intervention and Peer Support. Dr. George Everly, Co-founder of the International Critical Incident Stress Foundation. 2008

Strategic National Stockpile, Mobile Preparedness Course. Division of Strategic National Stockpile Program. 2007

GRANTS AND CONTRACTS (Awarded through the University of Arizona)

Federal

- 2022-2025 New Dawn-Warrior Women. The purpose of New Dawn Warrior Women to enhance and expand access to affirming culturally tailored substance use disorder (SUD) and co-occurring disorder (COD) harm reduction, treatment, and recovery support services for under-resourced Indigenous women from across the state of Arizona and Hispanic women from Southern Arizona-primarily in Pima County. SAMHSA-TCE. Total Award. \$1,125,000. **Principal Investigator, 40% effort.**
- 2021-2026 Improving Medication Adherence with Pharmacist and Community Health Worker Team (IMPACT) to Reduce Disparities in Hypertension. NIH-R01. Total Award. \$3,128,524.00. **Data Manager/Analyst, 20%.**
- 2021-2026 Nuevo Camino (new path). The purpose of Nuevo Camino is to enhance and expand a system of care in Pima County, Arizona providing integrated comprehensive treatment, early intervention, and recovery support services for adolescents and transition age youth (TAY) ages 12-21 who are experiencing SUDs and/or co-occurring disorders and their families/primary caregivers. SAMHSA-TREE. Total Award. \$2,725,000. **Evaluator, 20% effort.**
- 2021 -2022 Evidence for Action: COVID as a window of opportunity to normalize MOUD Access. FORE Foundation For Opioid Response Efforts. Total Award. \$230,357 **Co-Investigator, 20% effort.**
- 2020 -2022 U-MATTER (Unified Medication Assisted Treatment Targeted Engagement Response). The purpose of U-MATTER is to enhance and expand access to

- medication-assisted treatment (MAT) services for adults in Pima County, Arizona with an opioid use disorder seeking or receiving MAT. SAMHSA-CSAT. Total Award. \$1,475,316. **Co-Evaluation Coordinator, 20% effort.**
- 2019 -2022 Safe Haven: A program providing medication-assisted treatment (MAT) OUD assessment, assessment of co-occurring disorders, and recovery support services. SAMHSA-CSAT. Total Award. \$1,557,104. **Evaluator, 20% effort.**
- 2020 -2021 Western Mining Safety & Health Training Resource Center: Western Mining Safety & Health Training Resource Center: Evidence-based Learning Laboratories. NIOSH U60 Cooperative Research Grant. Total Award. \$1,350,000. **Co- Investigator, 25% effort.**
- 2017 -2020 Western Mining Safety & Health Training Resource Center: An Integrated Approach. NIOSH Cooperative Research Grant. Total Award. \$1,458,001. **Co-Principal Investigator, 20% effort.**
- 2017-2018 Integrated Emergency Preparedness Training Program. MSHA Brookwood-Sago Mine Safety Grants. Total Award. \$186,000. **Principal Investigator, 25% effort.**
- 2016-2017 Western Mining Safety and Health Resource Center: Translating Training to Competency. NIOSH Cooperative Research Grant. Total award. \$486,000. **Evaluator, 40% effort.**
- 2015-2016 Improving Emergency Self-Escape of Underground Miners via Competencies, Experiential Learning and Virtual Reality Gaming. MSHA Brookwood-Sago Mine Safety Grants. Total Award. \$189,000. **Principal Investigator, 40% effort.**
- 2013-2016 It Takes a Village: Building State, Local, Tribal and Territorial Partnerships for Community Preparedness and Response. Awarded to the Mountain West Preparedness and Emergency Response Learning Center, University of Arizona, Mel & Enid Zukerman College of Public Health, Centers for Disease Control and Prevention (CDC): Total Award \$600,000. **Program Director, 90% effort.**
- 2013-2014 Online Entry Level Course in Emergency Preparedness. Awarded to the Mountain West Preparedness and Emergency Response Learning Center, University of Arizona, Mel & Enid Zukerman College of Public Health, Society for Public Health Education (SOPHE): Total Award \$60,000. **Principal Investigator, 10% effort.**
- 2014-2015 Improving Miner Preparedness and In-emergency Resiliency Using Multi-Player Mine Emergency Response Simulations. Awarded to Institute for Mineral Resource, College of Engineering at the University of Arizona, Centers for Disease Control (CDC), National Institute for Occupational Safety and Health, Grant # 2U60OH010794-01: Total Award \$1,498,736. **Evaluator, 15% effort.**
- 2014-2015 Western Mining Safety & Health Training Resource Center: Translating Training to Competency. Awarded to Department of Mining & Geological Engineering at the University of Arizona, BS-22468-11-60-R-4 (Brookwood Sago), Mine Safety & Health Administration (MSHA): Total Award \$186,444. **Evaluator, 15% effort.**

- 2010-2015 Mountain West Preparedness and Emergency Response Learning Center, University of Arizona, Mel & Enid Zuckerman College of Public Health, Centers for Disease Control and Prevention (CDC): Total Award \$4.7 million. **Program Director, 100% effort.**
- 2005-2010 Center for Public Health Preparedness, University of Arizona, Mel & Enid Zuckerman College of Public Health; Centers for Disease Control & Prevention (CDC): Total Award; \$4 million. **Program Director, 100% effort.**
- 2005-2006 Center for Public Health Preparedness, University of Arizona, Mel & Enid Zuckerman College of Public Health; Association of Schools of Public Health (ASPH): Total Award; \$225,000. **Program Director, 100% effort.**

State

- 2015-2017 Arizona Department of Health Services. EBOLA Hospital Preparedness Program Supplement. Total Award \$ 249,000. **Principal Investigator 10% effort.**
- 2012 Maricopa Department of Public Health, Training and Exercise Support, All-Hands Conference, Total Award; \$20,000. **Principal Investigator, 10% effort.**
- 2010 Fort Mojave Indian Tribe, Tribal Needs Assessment. Total Award: \$83,000. **Principal Investigator, 10% effort.**
- 2009-2011 Maricopa Department of Public Health, Training and Exercise Support, PODS, Total Award; \$55,000. **Principal Investigator, 10% effort.**
- 2008-2009 Arizona Department of Health Services (ADHS), Office of Border Health, Early Warning Infectious Disease Surveillance Project, Epidemiology and Surveillance, Total Award; \$50,000. **Principal Investigator, 07% effort.**
- 2007-2008 Arizona Department of Health Services (ADHS), Office of Border Health, Early Warning Infectious Disease Surveillance Project, Multi-Jurisdictional Response Planning Forum: Total Award; \$40,000. **Program Director, 15% effort.**

This is a true and accurate statement of my activities and accomplishments. I understand that misrepresentation in securing promotion and tenure may lead to dismissal or suspension under ABOR Policy 6-201 J.1.b.



Brenda Granillo, DBH, MS, MEP