

TERRY L. OROSZI, MS, ED.D.

217 Health Sciences
Department of Pharmacology & Toxicology
Boonshoft School of Medicine
Dayton, OH 45435
E-mail: terry.oroszi@wright.edu
Clearance: DoD Secret

EDUCATION

Wright State University

Doctor of Education, April 30, 2016. Organizational Studies, Leadership Track/Concentration: Business. Dissertation: "A Preliminary Analysis of High-Stakes Decision-Making for Crisis Leadership." Wright State University | Dayton, OH
Master of Business Administration, (MBA, Marketing Concentration) Raj Soin College of Business/Wright State University | Dayton, OH | Pending
Master of Science, August 15, 2002. Biological Sciences/Concentration: Molecular Genetics COSM, Wright State University | Dayton, OH
Bachelor of Science, June 13, 1998. Biological Sciences/Concentration: Evolutionary Biology COSM, Wright State University | Dayton, OH

POSTGRADUATE EDUCATION & TRAINING

Federal Bureau of Investigation (FBI) & InfraGard

Open Source Intelligence (OSINT) Exploitation Course Professional Development Workshops, March - July 2020. presented by Counter-Terrorism Watch (C-T Watch), and in partnership with the National Fusion Center Association (NFCA).

InfraGard FBI Leadership Academy. Nov. 2019. A four-day training program with FBI Leadership at both Quantico VA. and FBI Headquarters in DC.

FBI Citizens Academy

April 2018 – June 2018. The 8-week curriculum is similar to the traditional methods used at the FBI Academy in Quantico, Virginia, but is geared toward non-law enforcement participants. The course included several lectures on select topics, Use of Force training, Fingerprinting, Polygraph, SWAT demo, and weapons firing day.

July 2018 – Quantico VA, FBI led training and information sessions and FBI Headquarters, DC.

Boonshoft School of Medicine

Boonshoft Leadership Academy: Fall 2017 – Spring 2018, Training for BSOM Faculty

Dayton VA Medical Center

Fellowship in Advanced Clinical Simulations/Medical Education. May 2015 - May 2016
Primary BLS Instructor: (Veterans Health Administration/American Heart Association (FL20779))

ACADEMIC EXPERIENCE

Boonshoft School Of Medicine, Wright State University, Dayton, OH

July 2016 – Present: Assistant Professor (Research area: Healthcare and Homeland Security. Focus on Terrorism, Power, Leadership, and Crisis Decision-making).

Research area: American citizens charged with acts related to terrorism and up to 50 variables of interest. This led to the creation of quantitative analysis for predicting radicalization and extremism. The research has been presented to NSA, FBI, NHS, House congressional staff from the Intelligence and Armed Forces committee, and several other agencies and organizations related to homeland security. In Oct. 2019 permission was given to have the research incorporated into Facebook's workplace violence program.

May 2008 - Present: Director, Pharmacology & Toxicology Graduate

Programs. Exponential growth in students and revenue (from 6 students a year in 2008 to 60+, 250k annual revenue to >1 million in 2019). Responsible for recruitment of students and adjunct faculty, curriculum and policy/bylaws development, and implementation, and established new graduate program tracks, certificates, and concentrations.

Key Accomplishments:

- Promoted from Assistant Director (July 2005 - June 2006) to Director (2008 – present).
- Led a 500% growth in revenue due to personally developed initiatives.
- In 2009, introduced a new non-thesis track, rebranded in 2014 as the Leader/Admin track, 75% of MS students choose this track
- In 2017, created a one-year MS online track.
- In 2015, developed the *Clinical Investigative track* for MD students wanting an MS degree.
- Recruited adjunct faculty, practitioners in their fields, negotiated salaries on their behalf that is >standard. They are responsible for ~50% of all teaching in the department.
- Developed and taught several graduate-level courses in the department (4-5 a semester on average). The teaching standard (implemented in 2016) is 2-3 classes a year.

- In 2020 developed a new concentration, Clinical Trials Coordination. For health care professionals.

November 2012 – Present: Director, Chemical, Biological, Radiological, Nuclear Defense (CBRN) Certificate Program. Developed and implemented the CBRN Certificate Program within the Department of Pharmacology & Toxicology, Boonshoft School of Medicine, which offers live webinars from industry experts, tours, and other unique offerings. Designed to provide military and civilian professionals in the CBRN field an in-depth understanding of a wide variety of threats. Create a curriculum, recruit instructors from the Battelle Memorial Institute and the Wright-Patterson Air Force Base, and teach a class. Currently working with the university to introduce a special government employee rate due to interest from several federal agencies.

Key Accomplishments:

- Developed and implemented the program in 2008.
- Program currently averages 25 students per year and in 2015, expanded the program to the national level with funding by the BSOM, achieving profitability in the first year, three years ahead of schedule.
- In 2016 the state approved a reduced rate for government employees, offering in-state tuition +10.

Sept 2017 – Present: WSU STEM Recruiter for DHS, CIA, FBI

February 2010 – June 2016: Research Instructor

June 2003 – February 2012: Staff Scientist/Laboratory Manager

July 2005 – February 2011: Director, Pharmacology Genetic Testing Facility

February 2007 - Sept. 2009: Assistant Director, STREAMS Program

Staff scientist/Laboratory Manager (June 2003-February 2012)

Genomics. Designed experiments, developed/submitted/monitor animal protocols (up to seven in use at one time) specific to the research (diabetics/Sarin nerve agent/cardiovascular system under Dr. Mariana Morris). In charge of breeding and identifying genetically modified mice (OT and AT Knockout, ACE knocked out/in) through PCR (inc. realtime PCR). Managed the laboratory, including post-doctorates, students, and other staff. Some surgical experience with telemetry probes, minipumps, pre, and post-op care).

Director, Pharmacology Genetic Testing Facility, Boonshoft School of Medicine (July 2005 – Feb. 2011)

Liaised between the Laboratory Animal Research Facility and the Department of Pharmacology and Toxicology. Monitored all fiscal issues with the Laboratory Animal Research Facility, attended and led regular meetings to discuss inspections and other issues.

Key Accomplishments:

- Monitored all Animal Use Protocols, amendments, and continuing reviews submitted by the department to and from Research and Sponsored Programs.
- Participated in and conducted meetings on behalf of the faculty, Laboratory Animal Research Facility, Research and Sponsored Programs, and the Department of Pharmacology related to sensitive topics including the use of controlled substances and inspection failures.

Additional leadership roles included:

Assistant Director, STREAMS Program (Short-Term Training Program to Increase Diversity in Health-Related Research, Feb. 2007 - Sept. 2009).

C.L.A.S.S. (Creating Laboratory Access for Science Students, Spring 2001 - 2003), an NSF-funded program that promotes excellence in the science education of students with disabilities.

TEACHING*Advanced Technical Intelligence Center*

Analyst Bootcamp students

| | |
|-------------|--|
| Summer 2019 | Leadership: Profiling, Use of Power (4 hours) |
| Summer 2019 | Introduction to Terrorism & Profiling (4 hours) |
| Fall 2018 | Leadership, Power Platform (3.5 hours) |
| Fall 2018 | Introduction to Terrorism & Profiling (4 hours) |
| Summer 2018 | Leadership: Profiling, Use of Power (4 hours) |
| Summer 2018 | Introduction to Terrorism & Profiling (4 hours) |
| Fall 2017 | Analysis of an American Terrorist (4 hours) |
| Spring 2017 | Leadership: Profiling, Use of Power (4 hours) |
| Spring 2017 | Analysis of an American Terrorist (4 hours) |
| Winter 2017 | Intro to Terrorism (The profile, 4 hours) |
| Winter 2017 | Leadership: Profiling, Use of Power (4 hours) |
| Fall 2016 | Terrorism Case Studies (4 hours) |
| Fall 2016 | Leadership: Profiling, Use of Power (2 hours) |
| Fall 2016 | Intro to Terrorism (Profile, inc. Case Studies, 4 hours) |
| Summer 2016 | Intro to Terrorism (Profile, inc. Case Studies, 4 hours) |
| Winter 2016 | Intro to Terrorism (Focus: Ohio terrorists, 4 hours) |
| Fall 2015 | Intro to Terrorism (Media's portrayal, 4 hours) |

Wright State University Pharmacology & Toxicology, Boonshoft School of Medicine
(2015-2020, * - Courses developed by T. Oroszi)

| | |
|-------------|--|
| Summer 2020 | PTX-7000 (1 Credit Hr.) * Healthcare and Homeland Security Journal Club PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| Spring 2020 | PTX-7000 (1 Credit Hr.) * Healthcare and Homeland Security Journal Club PTX-7021 (3 Credit Hrs.) * Effective Scientific Writing: Part 1 PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 PTX-8000 (3 Credit Hrs.) * Leadership: Theory and Application PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| Fall 2019 | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 1 PTX-8004 (3 Credit Hrs.) Medical Chem, Rad, and Nuc Defense PTX-8005 (3 Credit Hrs.) Medical Biological Defense PTX-8006 (3 Credit Hrs.) * Case Studies for CBRN Defense PTX-8000 (3 Credit Hrs.) * Leadership: Theory and Application PTX-7012 (1 Credit Hr.) Introduction to Research PTX 7000 (3 Credit Hrs.) Biostatistics PTX-7005 (1 Credit Hr.) *Clinical Investigation Capstone PTX-7021 (3 Credit Hrs.) *Effective Scientific Writing: Part 1 |
| Summer 2019 | PTX-7022 (3 Credit Hrs.) *Effective Scientific Writing: Part 2 PTX-8000 (3 Credit Hrs.) *Leadership, Theory & Application PTX-8004 (3 Credit Hrs.) Medical Chem, Rad, and Nuc Defense PTX-8005 (3 Credit Hrs.) Medical Biological Defense PTX-8006 (3 Credit Hrs.) *Case Studies for CBRN Defense PTX-8140 (3 Credit Hrs.) *Human Studies Research PTX-7022 (3 Credit Hrs.) *Effective Scientific Writing: Part 2 |
| Spring 2019 | PTX-8000 (3 Credit Hrs.) *Leadership, Theory & Application PTX-8004 (3 Credit Hrs.) Medical Chem, Rad, and Nuc Defense PTX-8005 (3 Credit Hrs.) Medical Biological Defense PTX-8006 (3 Credit Hrs.) *Case Studies for CBRN Defense PTX-8140 (3 Credit Hrs.) *Human Studies Research (online) PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| Fall 2018 | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 1 PTX-8004 (3 Credit Hrs.) Medical Chem, Rad, and Nuc Defense PTX-8005 (3 Credit Hrs.) Medical Biological Defense PTX-8006 (3 Credit Hrs.) * Case Studies for CBRN Defense PTX-8000 (3 Credit Hrs.) * Leadership: Theory and Application PTX-7012 (3 Credit Hrs.) Introduction to Research PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| Spring 2018 | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 |

| | |
|-------------|---|
| | PTX-8004 (3 Credit Hrs.) Medical Chem, Rad, and Nuc Defense |
| | PTX-8005 (3 Credit Hrs.) Medical Biological Defense |
| | PTX-8006 (3 Credit Hrs.) * Case Studies for CBRN Defense |
| | PTX-8000 (3 Credit Hrs.) Advanced Writing |
| Summer 2018 | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 |
| | PTX-7021 (3 Credit Hrs.) * Effective Scientific Writing: Part 1 |
| | PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| | PTX-8004 (3 Credit Hrs.) Medical Chem, Rad, and Nuc Defense |
| | PTX-8005 (3 Credit Hrs.) Medical Biological Defense |
| | PTX-8006 (3 Credit Hrs.) * Case Studies for CBRN Defense |
| | PTX-8000 (3 Credit Hrs.) Selected Topics-Pharmacology |
| Fall 2017 | PTX-8000 (3 Credit Hrs.) * Leadership: Theory and Application |
| | PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| | PTX-7012 (3 Credit Hrs.) Introduction to Research |
| | PTX-7021 (3 Credit Hrs.) * Effective Scientific Writing: Part 1 |
| | PTX-8006 (3 Credit Hrs.) * Case Studies for CBRN Defense |
| | PTX-8000 (3 Credit Hrs.) Advanced writing |
| Spring 2017 | PTX-8000 (3 Credit Hrs.) * Leadership: Theory and Application |
| | PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 |
| | PTX-8000 (1 Credit Hr.) Advanced writing |
| Summer 2017 | PTX-8000 (3 Credit Hrs.) * MD/MS Capstone |
| | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 |
| | PTX-7021 (3 Credit Hrs.) * Effective Scientific Writing: Part 1 |
| | PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| | PTX-8004 (3 Credit Hrs.) Applications to Medical Chem, Rad, and Nuc Defense |
| | PTX-8005 (3 Credit Hrs.) Applications to Medical Biological Defense |
| | PTX-8006 (3 Credit Hrs.) * Case Studies for CBRN Defense |
| | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 |
| Spring 2016 | PTX-8000-05 (3 Credit Hrs.) * Leadership: Theory and Application |
| | PTX-8000-09 (4 Credit Hrs.) * Advanced Science Writing |
| | PTX-8140 (3 Credit Hrs.) * Human Studies Research |
| | PTX-8120 (3 Credit Hrs.) * Case Studies for CBRN Defense |
| | PTX-8210 (3 Credit Hrs.) Applications to Medical BioDefense |
| | PTX-7021(3 Credit Hrs.) * Effective Scientific Writing: Part1 |
| Summer 2016 | PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part2 |
| | PTX-8000-01 (3 Credit Hrs.) * MD/MS Capstone Journal Club |
| | PTX-8120 (3 Credit Hrs.) * Case Studies for CBRN Defense |
| | PTX-8140 (3 Credit Hrs.) * Human Studies Research |

| | |
|-------------|--|
| Fall 2016 | PTX-8000-05 (5 Credit Hrs.) * Intro to Domestic Terrorism PTX-8140 (3 Credit Hrs.) * Human Studies Research PTX-8210 (3 Credit Hrs.) Applications to Medical BioDefense PTX-8210 (3 Credit Hrs.) Applications to Medical Chm/Rad/Nuc Defense PTX-7012 (3 Credit Hrs.) * Intro to PTX Graduate Research PTX-7021 (3 Credit Hrs.) * Effective Scientific Writing: Part1 PTX-7022 (3 Credit Hrs.) * Effective Scientific Writing: Part2 PTX-9120-01 (3 Credit Hrs.) * Scientific Writing 1 |
| Spring 2015 | PTX-8210-01 (3 Credit Hrs.) Med. Bio. Defense PTX-8000 * (1 Credit Hrs.) Advanced Science Writing |
| Summer 2015 | PTX-8200 B-01 (3 Credit Hrs.) * Communications in Science PTX-9120 (3 Credit Hrs.) * Effective Scientific Writing: Part1 PTX-9120 (3 Credit Hrs.) * Effective Scientific Writing: Part2 PTX-8000 (3 Credit Hrs.) * Human Studies Research PTX-8120 (3 Credit Hrs.) * Case Studies for CBRN Defense |
| Fall 2015 | PTX-8000 (3 Credit Hrs.) * Human Studies Research PTX-8120 (3 Credit Hrs.) * Case Studies for CBRN Defense PTX-8210 (3 Credit Hrs.) Applications to Medical Biological Defense PTX-9000 (3 Credit Hrs.) * Introduction to Research PTX-9200 (3 Credit Hrs.) * Pharmacology Clinical Research PTX-9200 (3 Credit Hrs.) * Pharmacology Clinical Research PTX-9220 (3 Credit Hrs.) * Effective Scientific Writing: Part 2 PTX-8000 B-01 (1 Credit Hr.) Independent Study |

Wright State University, College of Science and Math, Biology Dept: (2000 - 2003)

| <u>Quarter/Year</u> | <u>Course</u> |
|---------------------|--|
| Spring/2003 | BIO 107 Intro to Human Diseases |
| Summer/2003 | BIO 345 Intro to Biological Concepts (Lecture) |
| Spring/2003 | BIO 107 Intro to Human Diseases (Lecture) |
| Fall/2002 | BIO 345 Intro to Biological Concepts (Lecture) |
| Winter/2002 | (Laboratory) Intro to Biological Concepts – Biodiversity |
| Fall/2002 | (Laboratory) Intro to Biological Concepts – Food |
| Fall/2000 | (Laboratory) Comparative Vertebrate |
| Summer/2000 | (Laboratory) Intro to Biology – Disease |

ADVISING

Primary Advisor for the following M.S. Graduate Students:

2014-2015:

Alsagri, Ahmed
 Farag Mosa
 Abdulmagid Sherif
 Sara Younes
 Manar Hajjan
 Nnaemeka Obianagha
 Nagasudheer Balusu
 Siham Abdulla
 Jawaher Aldurayhim
 Bala Karri
 Daniel Baker
 Saud Thabet
 Yetunde Fajulugbe
 Yousef Aljohani
 Hassan Alhejaili
 Bader Althuwaini
 Cathy Graham

2015-2016:

Alabdrabalnabi, Eman
 Andijani, Yusra
 Khan, Aiman
 Momenah, Tahani
 Subedi, Sachchida
 Almutairi, Fahdah
 Chinnapareddy, Srinivasula
 Egbai, Paulet
 Greene, Matthew
 Ihezurike, Nedu
 Karri, Bala
 Kassem, Sara
 Kumbaji, Meenasri
 Law, Rebecca
 Law, Sarah
 Motharapu, Rajitha
 Sen, Ebru
 Sharma, Shriya
 Sheela, Suhasini
 Tabal, Najib
 Timmisetty, Muralikrishna
 Tosun, Amanda
 Younes, Marwa
 Zhang, Cheng

2016-2017:

Hawra Al Khlaiteet
 Shrouq Almaghrabi
 Haya Alrajeh
 Tahani Alshammari
 Faten Bin Dayel
 Sanjeev Dhakal
 Rupinder Gill
 Sindhu Kommareddy
 Thulasi Konduru
 Purna Koppu
 Wedad Mawkili
 Sowmya Podduturi
 Mohammed Samee

Co-Advisor MD/MS Students:

Larilyn Yelton 2015 – 2018
 Casey Walk 2015 – 2018
 Andrew La'Pelusa 2016 – Present
 Jude Khatib 2017 – Present
 Casey Walk 2017 – Present
 Jaree Naqvi 2017 – Present
 Benita Wu 2017 – Present
 Michael Williams 2017 – Present
 Roy Chen 2018 – Present

Sabina Bashir 2018 – Present
 Ryan Gabbard 2018 – Present
 Cameron McGlone 2018 – Present
 Rob Hoopes 2018 – Present
 Steven Rapas 2019 – Present
 Zafer Sattouf 2019 – Present
 Sharlo Bayless 2019 – Present
 Jacob Dickman 2019 – Present
 Benjamin Schmeusser 2019 – Present

Graduate Program Thesis Committee Member

Robert Boehm 2016 –2017

Sami Alsabri 2015 - 2017

Shahryar Qureshi 2016 – 2018

Doctoral Advising

Michele Miller Doctoral Co-advisor 2017 - Present

ADDITIONAL PROFESSIONAL EXPERIENCE

Strategic Planner/Program Manager, Henry Jackson Foundation, WPAFB, Dayton OH, Aug. 2016 – Dec. 2018. Supports the Aerospace Toxicology Program in the Molecular Bioeffects Branch at Wright-Patterson Air Force Base, Ohio.

- Facilitate and directs scientific meetings, leading to a group of SMEs to develop scientific roadmaps and research efforts in alignment with Airmen's needs.
- Assists in best marketing the program's capabilities and accomplishment to all Airmen and Government employees who need to know, by providing briefings, developing comprehensive pamphlets, and meeting with key personnel.
- Assists in a variety of managerial processes to best lead the program forward for a 2035 vision.
- Coordinates the other military services' efforts with the Air Force's efforts to develop a joint strategic and operational plan to appropriately leverage each other's work.
- Markets the efforts, accomplishments, and capabilities of the Aerospace Toxicology program to senior-level leaders to best support and fund the program and to key Airmen, so they would know our capabilities for critical needs.
- Brief a broad range of diverse people on the efforts and direction of the program.

Chairperson and Founder, The Dayton Think Tank (July 2016 - Present) Crisis, Threat, Disaster & Emergency Management with a Mission to Protect and Prepare Dayton and surrounding communities.

Dayton Think Tank representation includes members from academia, military, local, and national govt., emergency & medical responders.

The Dayton Think Tank Provides:

- Subject Matter Experts (SMEs) as a community resource
- Multidisciplinary solutions by offering an environment for open communication and dialogue
- Resources for communities for crisis resiliency and response
- Key regional leaders and crisis experts provide opportunities to discuss needs with SME and at DTT meetings

<https://www.daytonthinktank.com/>

GRANTS

Department of Justice (2019) Research and Evaluation on Domestic Terrorism Prevention. (PI Amit Sheth, not funded).

National Science Foundation (2019) CPS: Medium: Collaborative Research: Knowledge-enabled Analysis of Multimodal Cyber-Physical Data for Responding to Emergencies (PI Amit Sheth - Computer Science (CSC55), not funded)

National Science Foundation (2019) SCC: Smart Crisis Recovery and Planning by Augmenting Community Organization Capabilities. My role was to collaborate and/or commit resources as detailed in the Project Description (PI Amit Sheth - Computer Science (CSC55), not funded)

IRAD Grant Proposal (2019) IRAD Proposal. The nature of the project is to understand the mindset of a terrorist. It is a study on the radicalizing of American Citizens charged with acts related to terrorism. This will be done by interviewing individuals convicted of charges related to terrorism at select prisons. The expected outcome is to identify the radicalization status of the terrorists, to build on current research, and to use that, along with machine learning techniques for forecasting/prediction modeling. The importance of this work is that it builds on completed work by the team and will help identify and prevent individuals from being radicalized as well as to develop alternative treatments for those identified/charged (de-radicalization programs). (Submitted as the PI. not funded, WSU lacked IRB protected population approval process)

IRAD Grant Proposal (2019) The Use of the Warrior Gene, a variant of the monoamine oxidase-A gene, as a Genetic Biomarker to Aid in Military Selection. (Submitted as the PI, not funded)

United State-India Science and Technology Endowment Fund (2018) USISTEF/0346/2018, Project Category: Healthy Individual, Project Title : CancerFirst: A Very Low-Cost Cancer Genomics Kit for Predictive Cancer Treatment. (Not funded)

National Science Foundation (2018) NSF 18-520: Smart and Connected Communities (S&CC) SCC: Situation Awareness: Synergistic Crisis Management from Community to Continent Levels. My contribution was as a collaborator and/or commit resources. (not funded)

CBRN Defense Program Expansion (2015) Boonshoft School of Medicine finances expansion start-up costs to make the CBRN program a national program. (Director Terry Oroszi, \$20,000, awarded.)

Grand Challenges Explorations (2015) Bill Gates Foundation proposal. Utilizing conventional encapsulation techniques along with proven proprietary processes, the hypothesis being submitted would utilize these techniques as a rapid toxic substance indicator. This rapid color indicator process could then be individualized for several different pathogens of world health concerns including, Cholera, Campylobacter jejuni, Escherichia coli, Salmonella, Shigella, and many more. (not awarded).

- NHLBI National Heart, Lung, and Blood Institute (MAY 2009) Administrative supplement to provide summer research experiences for students or science educators (Notice NOT-OD-09-060). NHLBI provided up to 45K to support a science educator for two yrs. This was a supplement grant, to Dr. Mariana Morris's NIH grant, written and submitted by Terry Oroszi. (\$45,000, awarded)
- National Science Foundation(2001) Taking C.L.A.S.S. Outdoors, and Into The Community. C.L.A.S.S., Wright State University, Dayton, Ohio, 45435. Funding Agency - Michele Wheatly - National Science Foundation (\$9,792) awarded.
- Oroszi, T.L., Krane, D.E. (2000) Characterization Of Putative Spider Monkey Subspecies Within The Population At Curu Biological Preserve In Costa Rica. Department of Biological Sciences, Wright State University, Dayton, Ohio, 45435. Co-Funded Wright State University College Of Science And Math, And The Department Of Biological Sciences. (awarded)
- Oroszi, T.L., Krane, D.E. Barnett, D. (2000) Identification Of A Chromosome Defect In Howler Monkey In Costa Rica. Department of Biological Sciences, Wright State University, Dayton, Ohio, 45435. Co-Funded Wright State University College of Science and Math, and The Department of Biological Sciences. (awarded)

PRINTED SCHOLARSHIP

Books

- Oroszi, T.L. (2020) Operation Stormfront: From Weatherman to Wall Street THE GRAPHIC NOVEL. Greylander Press, LLC. (E-book, Print)
- Oroszi, T.L. (2019), Mr. Smith Goes to North Korea. Greylander Press, LLC (Print, and E-book)
- Oroszi, T.L. (2019), Operation Deep Dive: A Step into the Past. Greylander Press, LLC (Print, and E-book)
- Oroszi, T.L. (2019), Operation Stormfront: From Weatherman to Wall Street. Greylander Press, LLC (Print, Audiobook, and E-book)
- Oroszi, T. L., & Ellis, D. H. (2019), The American Terrorist: Everything You Need to Know to be a Subject Matter Expert. Greylander Press, LLC. (Print, Audiobook, and E-book)
- James, L. & Oroszi, T., (Eds.), (2015), Weapons of Mass Psychological Destruction and The People That Use Them, Praeger, Santa Barbara, CA Praeger Publishing

Articles

Peer-Reviewed

- Eldalal, O., Oyebanji, O., Thapa, P., Oroszi, T. (2020) Overview of SARS-Cov-2 outbreak and potential therapeutic strategies, *Global Journal of Health Science* (accepted)
- Oroszi, T. (2020), Competency-Based Education, *Creative Education* (accepted)
- Oroszi, T. (2020), Power in the Workplace, Finding an Alternative to the Iron Fist, *Open Journal of Leadership*, Vol. 9, No. 2, PP. 97-112

- Oroszi, T. (2020), Disruption Innovation and Theory, *Journal of Service Science and Management*, Vol. 13, No. 4, PP. 449 – 458.
- Oroszi, T. (2020), Group Interaction, and Behavior in Meetings: A New Assessment Tool to Monitor Group Behavior, *Creative Education*, Vol. 11, No. 4, PP. 596-604.
- Oroszi, T. (2020), Egos at the Table, a Study of Meeting Behaviors, *Psychology*. Vol.11 No. 4, PP. 636-645.
- Oroszi, T. (2020), Organizational Meeting Style is Not Conducive to Group Decision Making, *Advances in Applied Psychology*, Vol. 10 No. 4, PP. 115-127.
- Eldalal OA, Mosa FES, Oyebanji OA, Mahajan AS, Oroszi TL (2020), The Correlation between Pharmacological Parameters of Oxycodone and Opioid Epidemic. *J Pharma Pharma Sci*: 4: 186. DOI: 10.29011/2574-7711.100086
- Kassem, S., Oroszi, T. (2019), Possible Therapeutic use of Bumetanide in the Treatment of Autism Spectrum Disorder. *Journal of Biosciences and Medicines*, Vol.7 No.12, PP. 58-67.
- Ismail, H., Oroszi, T. (2019), Addiction Treatment and Crimes. *Research and Reviews on Healthcare*, J4(3), PP 349 – 356. <http://dx.doi.org/10.32474/RRHOAJ.2019.04.000186>
- Mari, W., S. Younes, J. Naqvi, A. A. Issa, T. L. Oroszi, D. R. Cool, J. B. Travers, and R. Simman. (2019), Use of a Natural Porcine Extracellular Matrix with Negative Pressure Wound Therapy Hastens the Healing Rate in Stage 4 Pressure Ulcers. *Wounds: a compendium of clinical research and practice*.
- Oroszi, T. (2018), A preliminary analysis of high-stakes decision-making for crisis leadership. *Journal of Business Continuity & Emergency Planning*, 11(4), PP. 335 – 359.
- Alsabri, S. G., Mari, W. O., Younes, S., Alsadawi, M. A., & Oroszi, T. L. (2017), Kinetic and dynamic description of caffeine. *Journal of Caffeine Research*. <https://doi.org/10.1089/jcr.2017.0011>
- Sherif, A., Benhammuda, M., Fares, S. and Oroszi, T.L. (2017), Cardiovascular diseases and radiations. *Journal of Biosciences and Medicines*, 5, PP. 72-77. <https://doi.org/10.4236/jbm.2017.52007>
- Senador, D., Key, M., Oroszi, T., Elased, K. M., & Morris, M. (2009), Role of Circulating and Renal RAS in Blood Pressure Maintenance in ACE Overexpressing Mice. In *Hypertension* (Vol. 54, No. 4, pp. E68-E68).
- Senador, D., Oroszi, T., Key, M., Elased, K. M., & Morris, M. (2007), Angiotensinergic control of blood pressure in mice overexpressing ACE. *Hypertension*, 50(4), E143-E143.
- Chen, Y., Oroszi, T., & Morris, M. (2006), Salt consumption increases blood pressure and abolishes the light/dark rhythm in angiotensin AT1a receptor-deficient mice. *Physiology & Behavior*, 88(1), 95-100.

Non-Peer Reviewed

- Oroszi, T. (2016), *A Pilot Study of High-Stakes Decision-Making for Crisis Leadership* (Doctoral dissertation, Wright State University).

Editorials and other

- Miller, M., Oroszi, T., Romaine, W., Williams, K., (2019), Ignorance is the parent of fear: utilizing social media in response, *CBRNe World*, Falcon Communications UK, Winchester, United Kingdom, August, p. 19-22.
- Oroszi, T. (2018), *Healthcare Professionals Speak to the Need for CBRN Training*. NCT Chemical, Biological, Radiological & Nuclear Warfare Newsletter, 6/5/2108.

Chapters in Books

- Oroszi, T. & Ellis, D. (2020), *The Mindset of a Terrorist*. In Norton, R. & Mauroni, A (eds), *Agroterrorism: National Defense Assessment, Strategies, and Capabilities*. United States Air Force Center for Strategic Deterrence Studies Maxwell Air Force Base, Alabama. (pp. 29-42) (ISBN|978-0-9914849-5-9)
- Oroszi, T. (2019), *Contextual Factors Influencing CBRN Leadership Decision-Making*. In Lukey, B. J., Romano Jr, J. A., & Salem, H. (Eds.). *Chemical Warfare Agents: Biomedical and Psychological Effects, Medical Countermeasures, and Emergency Response*, CRC Press (ISBN|9781498769211)
- Oroszi T.L., Shoenleben J., James L.C. (2018), *Increasing Healthy Exercise in the Primary Care Setting*. In: Duckworth M., O'Donohue W. (eds), *Behavioral Medicine, and Integrated Care*. Springer, Cham (ISBN|978-3-319-93003-9)
- James, L. & Oroszi, T., (2015), Introduction. In *Weapons of Mass Psychological Destruction and the People That Use Them* (pp. 3-6), Praeger Publishing (ISBN|978-1-4408-3755-5)
- James, L. & Oroszi, T., (2015), Defining Weapons of Mass Psychological Destruction. In *Weapons of Mass Psychological Destruction and the People That Use Them* (pp. 8-22), Praeger Publishing. (ISBN|978-1-4408-3755-5)
- Holman, M., James, L. & Oroszi, T., (2015), Who Becomes a Terrorist. In *Weapons of Mass Psychological Destruction and the People That Use Them* (pp. 23-41), Praeger Publishing. (ISBN|978-1-4408-3755-5)
- James, L., & Oroszi, T. (2015), Defining Weapons of Mass Psychological Destruction. *Weapons of Mass Psychological Destruction and the People Who Use Them*, (pp.1). (ISBN|978-1-4408-3755-5)
- Oroszi, T. & James, L., (2015), Emerging Trends in the Prevention of Management of WMPD. In *Weapons of Mass Psychological Destruction and the People That Use Them* (pp. 312-322), Praeger Publishing. (ISBN|978-1-4408-3755-5)

Abstracts

- Oroszi, Terry (2019), The American Terrorist. National Homeland Security, Phoenix AZ
- Lucky, Brian, Oroszi, Terry, McAtee, Matthew, Xu, Dan, Marcel, Barry, Liu, Mason. (2018), Get onboard the DoD TRAIN: The Toxicology and Health Risk Assessment Information Network, Department of Defense Toxicology Efforts, TriService Toxicology Consortium Meeting
- Oroszi, T., Lukey, B., DelRaso, N., Marcel, B., Mattie, David (2017), Department of Defense Toxicology Efforts, TriService Toxicology Consortium Meeting

- Oroszi, T. (2017), A Preliminary Analysis of High-Stakes Decision-Making for Crisis Leadership. InfraGard, Dallas, TX.
- Oroszi, T. (2017), A Preliminary Analysis of High-Stakes Decision-Making for Crisis Leadership. National Homeland Security, Buffalo, NY.
- Oroszi, T. (2017), Americans Killing Americans: A Comparison of U.S. Male Citizens Charged with Acts Related to Terrorism Since 9/11. InfraGard, Cincinnati, OH.
- Oroszi, T. (2017), Americans Killing Americans: A Comparison of U.S. Male Citizens Charged with Acts Related to Terrorism Since 9/11. InfraGard, Dayton, OH.
- Oroszi, T. (2016), A Pilot Study of High-Stakes Decision-Making for Crisis Leadership, SAFE Symposium, Dayton, OH.
- Oroszi, T. (2016), Power: Perspective, Platforms, and Paradigms. Technical Symposium Cincinnati-Dayton Chapter of INFORMS.
- Scott, R., Dominguez, M., Burgess, D., Oroszi, T., Gallimore, J., (2016), Implementing provider, patient: Provider and patient-facing interventions in a virtual environment, The MedBiquitous Annual Conference, Johns Hopkins School of Medicine in Baltimore, MD.
- Mari, M. MD, Younes, S., Simman, R., Oroszi, T., Alsbri, Chen, Y., Cool, D., (2015), The Correlation Between Wound Healing Rate and Circulating Microvesicles Collected from Stage III, and IV Pressure Wounds Fluid Treated with NPWT Alone VS NPWT and Oasis Ultra. *Society of Thoracic Surgeons*, STS 52nd Annual Meeting.
- Scott, R. P., Gallimore, J., Burke, B., Benton, N., Carabello, H., Davidson, M., Ingmundson, P., McCoy, S., Graham, C., Oroszi, T., Dominguez, M., (2015), The VA Virtual Medical Center: Implementing a Vision for a Virtual Healthcare Campus for our Veterans, In *Interservice/Industry Training, Simulation, and Education Conference (I/ITSEC)*.
- Mari, M. MD, Younes, S., Alsbri, S.G., Shaban, A., Simman, R., Chen, Y., Cool, D.R., Oroszi, T., (2015), The Correlation Between Wound Healing Rate and Circulating Microvesicles Collected from Stage III, and IV Pressure Wounds Fluid Treated with NPWT Alone VS NPWT and Oasis Ultra. *The Amputation Prevention Symposium*, Chicago, IL.
- Oroszi, T. (2015), Disruptive technology; Don't get caught with your pants down. Technical Symposium Cincinnati-Dayton Chapter of INFORMS.
- Oroszi, T., and R. Brame. (2003), Innovations in universal design activities for geoscience education, Geological Soc. of Am., Boulder, CO.
- Oroszi, T. (2003), Innovations in Universal Activities for Geoscience Education. Geoscience Innovation Fostering the Achievement of All Students. Curriculum and Pedagogy Methods Reform, Universal Design Principles, and Applications, Seattle, WA, GSA Annual Meeting.
- Oroszi, T. (2002), Paleontological concepts for all students: Physical, not visual, inquiry-based activities for engaging students in science. Paper presented at the 2002 Denver Annual Meeting, GSA
- Brame, R., Oroszi, T., Wood, T. Kirch, S. Lunsford, S. (2002), Inventions for Inquiry-Based Teaching in Geosciences for ALL Students: Accessible, Inviting, and Intellectually Developing.

PRESENTATIONS/TRAINING**National/International**

Decision-making for Crisis Leadership, InfoSys, Webinar, India Aug. 2020
 The American Terrorist, National Preparedness Summit, Dallas TX, March 2020
 The Profile of an American Terrorist, National Security Agency, Ft Meade, MD, Nov. 2019
 The American Terrorist, FBI Quantico, Stafford, VA Nov. 2019
 The American Terrorist, Global Security Exchange Speaker, Chicago, IL Sept. 2019
 American Terrorism Briefing, House Intelligence and Armed Services Staff, Washington DC, July 2019
 The American Terrorist: Everything You Need to Know to be a Subject Matter Expert, National Homeland Security Conference, Phoenix, AZ, June 2019
 Michigan InfraGard Annual Meeting, Detroit, MI, May 2019
 DoD Toxicology Initiative, Edgewood/Aberdeen Proving Ground, MD, Aug. 2018
 Crisis Management: Crisis Decision-Making. InfraGard training conference, Dallas, TX, Sept. 2018
 Terrorism, Attack of the Politicos Podcast, June 2017
 High Stakes Decision-Making Model, National Homeland Security Conference, Buffalo NY, June 2017
 DoD Toxicology Efforts, TriService Tox Consortium WPAFB, OH. (Streamed nationally to AF/Army/Navy Branches), Aug. 2017
 High Stakes Decision-making for Crisis Leadership, SAFE Association Annual Conference, Dayton OH, Oct. 2016
 Invited guest on behalf of the United States, United Nations Conference on Human Rights of Victims of Terrorism, United Nations Headquarters, New York.
 Beyond Video Games-Promoting Active Learning for All Students A selection of science activities designed for the participation of ALL students is solicited. Available technologies/equipment that encourage active learning from students with disabilities will be discussed. GSA. Denver CO Annual Meeting. Aug. 2004
 Tools of the Trade. Geological Society of America, Seattle WA. Nov. 2003
 Physical, not visual, Fossil Identification for all Students: Practical Paleontological Concepts for Fossil Identification. Geological Society of America, Denver CO. Aug. 2002

Regional

The American Terrorist, Toledo InfraGard, Toledo (webinar due to COVID), OH June 2020
 Know Your Power. Institute of Management Accountants. Cincinnati OH. Feb. 2020
 Understanding the Path Toward Radicalization, Highlights for Children, Columbus, OH. Nov. 2019
 4/5/6 Power Platform Workshop Intelligence Analysis Career Training (IACT), Program, Dayton OH, June 2019
 The American Terrorist Workshop, Intelligence Analysis Career Training (IACT), Program, Dayton OH, June 2019
 The American Terrorist Talk and Book signing, The Dayton Club, Dayton, OH April 2019
 The American Terrorist. Beaver Creek Rotary Club, Beaver Creek, OH, Mar. 2019

- The American Terrorist. Department Seminar, Pharmacology & Toxicology, BSOM, Dayton, OH, Feb. 2019
- The American Terrorist. InfraGard, Dayton Chapter, Beavercreek, OH Feb. 2019
- The Ohio American Terrorist. Centerville Optimist Club, Centerville, OH, Nov. 2018
- 4/5/6 Power Platform Workshop Intelligence Analysis Career Training (IACT), Program, Dayton OH, Oct. 2018
- The American Terrorist: Finding Patterns in the Data, Intelligence Analysis Career Training (IACT), Program, Dayton OH, Oct. 2018
- Terrorism and 9/11. Kettering Optimist Club, Kettering, OH, Sept. 2018
- Toxicology & Health Risk Assessment Information Network, Tri-Service Toxicology Conference (WPAFB), Aug. 2018
- Profile of an American Terrorist. Centerville Optimist Club. Centerville, OH, July 2018
- Meeting Behaviors, Verbal and Nonverbal Cues, Cincinnati IMA North, Cincinnati, OH, May 2018
- Egos at the Table, a Study of Meeting Behaviors, Staff Development Day. Wright State University, Beavercreek, OH. Mar. 2018
- Analysis of an American Terrorist, Advanced Technical Intelligence Center (ATIC), Beavercreek, OH, Sept. 2017
- 4/5/6 Power Platform, Advanced Technical Intelligence Center (ATIC), Beavercreek, OH, May 2017
- Analysis of an American Terrorist, Advanced Technical Intelligence Center (ATIC), Beavercreek, OH, May 2017
- Americans Killing Americans: A Comparison of U.S. Male Citizens Charged with Acts Related to Terrorism Since 9/11, Cincinnati InfraGard, Cincinnati, OH, May 2017
- Invited speaker/SME Terrorism for Peace Rally, Dayton OH, April 2017
- Americans Killing Americans, Staff Development Day, Wright State University, Beavercreek, OH, Mar. 2017
- Terrorism, InfraGard, Dayton, OH, Mar. 2017
- Introduction to Terrorism, Advanced Technical Intelligence Center (ATIC), Beavercreek, OH, Feb. 2017
- Women in Business Luncheon speaker, Xenia Chamber of Commerce, Xenia, OH, Feb. 2017
- Recognizing a Potential Terrorist with Case Study, BioStar Program, Wright State University, Fairborn, OH, Jan. 2017
- Power Platform Workshop 4 Hour Workshop, Advanced Technical Intelligence Center (ATIC), Beavercreek, OH, Jan. 2017
- The Mindset of a Terrorist, Co-speaker, Dr. Larry James, Centerville Public Library, Centerville OH, April 2016
- Power: Perspective, Platforms, and Paradigms. WSU's Power and Leadership Staff Development Day., Wright State University, Beavercreek, OH, Mar. 2016
- Keynote speaker, Defense Institute Study and Education (IDSE) Military Supply Chain Workshop. Wright State Foundation, Wright State University, Beavercreek, OH, Feb. 2016

- Weapons of Mass Psychological Destruction, Co-speakers, Dr. Larry James, Dr. William Ayres, and FBI (ret) SA Tim Shaw, Friends of the Library Lecture Series, Wright State University, Beavercreek, OH, Feb. 2016
- Americans' Participation in Islamic Extremism, Advanced Technical Intelligence Center (ATIC), Beavercreek, OH, Feb. 2016
- Americans' Participation in Islamic Extremism. 8 Hour Workshop, Advanced Technical Intelligence Center (ATIC), Beavercreek, OH, Oct. 2015
- A New Model for Collaborative Decision Making. VA Simulations Center, VAMC Dayton, OH, April 2015
- Traditional Faculty Meeting Style Is Not Conducive to Group Decision-making. Midwest Academy of Management Conference, Columbus, OH, Oct. 2015
- Egos at The Table, A Study of Meeting Behaviors. Midwest Academy of Management Conference, Columbus, OH, Oct. 2015
- 4-5-6 Power Platform. Midwest Academy of Management Doctoral Consortium. Columbus, OH, Oct. 2015
- The Use of Power in Organizations. Qualifying Defense, CEHS, WSU, Fairborn, OH, May 2015
- Genotyping Mice. Pharmacology/Toxicology Department, School of Medicine, Wright State University. July 2003
- Identification and Characterization of Short Repeated DNA Sequences in Artiodactyl and Insectivore Genomes. Spring Sing, Wright State University Department of Biological Sciences Department, Fairborn, OH, May 2000
- Evolution and Function Of Highly Repeated Short Sequences In The Artiodactyl Genome. Cincinnati Zoo, Cincinnati OH, 1999
- Evolution and Function Of Highly Repeated Short Sequences In The Artiodactyl Genome. Biological Sciences Molecular Retreat Dayton Biotechnology Group. Engineers Club, Dayton, OH, 1999
- D.N.A. Profiling. Guest Seminar for STREAMS mentor program. Wright State University, 1999

MEDIA

- May 2020 Wikipedia https://en.wikipedia.org/wiki/Terry_Oroszi
- April 28, 2020: Security Matters. Guest speaker discussing Global Crisis Leadership. The video of your show was streamed live on thinktechhawaii.com and daCast.com. Also, [youtube.com/thinktechhawaii](https://www.youtube.com/watch?v=thinktechhawaii).
- Nov. 17, 2019: Medical school professor presents research at National Security Agency meeting <http://webapp2.wright.edu/web1/newsroom/2019/11/18/medical-school-professor-presents-research-at-national-security-agency-meeting/>
- Oct. 15, 2019: American Terrorist book review by the journal, IACSP Homeland Security Bookshelf <https://iacspjournal.com/bookshelf/iacsp-homeland-security-bookshelf/>

- May 23, 2019: Washington Times, "The American Terrorist" Book Review by Dr. Joshua Sinai.
<https://www.washingtontimes.com/news/2019/may/23/book-review-the-american-terrorist-by-terry-oroszi/>
- May 2, 2019: Wright State Researchers ID Characteristics of American Terrorists
<https://www.urbanacitizen.com/news/69667/wright-state-researchers-id-characteristics-of-american-terrorists>
- April 17, 2019: Extreme Behavior
<https://webapp2.wright.edu/web1/newsroom/2019/04/17/extreme-behavior/>
- July 10, 2018: Study of Terrorism in America since 9/11
<https://centervillenooptimist.com/tag/terry-oroszi/>
- June 2, 2018: Medical students learn about national security, CBRN defense
<https://webapp2.wright.edu/web1/newsroom/2018/06/13/medical-students-learn-about-national-security-cbrn-defense/>
- June 5, 2018: Healthcare Professionals Speak to the Need of CBRN Training
<https://www.cbrneportal.com/healthcare-professionals-speak-to-the-need-of-cbrn-training/>
- Jan. 23, 2017: Xenia Women in Business Luncheon Speaker
<http://www.xacc.com/article.php/20170119162532870>
- Jan. 18, 2017: Dayton Think Tank
<https://webapp2.wright.edu/web1/newsroom/2017/01/18/thinking-it-through/>
- Sept. 20, 2016: Dayton Daily News, Frontpage, and WHIO radio. "Instilling Fear is the goal of attacks expert says"
<http://ireader.olivesoftware.com/Olive/iReader/DaytonDailyNews/SharedArticle.ashx?document=DDN%5C2016%5C09%5C20&article=Ar00103>
- July 19, 2016: TV/NEWS. CREATION OF A DAYTON THINK TANK - Dayton Think Tank Crisis. Threat. Disaster & Emergency Management, Dayton's top leaders... Fox 45, Dayton Ohio
- July 8, 2016: TV/NEWS. DALLAS SHOOTING, ACT OF TERROR? ABC WCPO Dallas Sniper, as an expert on terrorism, two different TV broadcasts from one interview.
<http://mms.tveyes.com/Transcript.asp?StationID=2045&DateTime=7%2F8%2F2016+6%3A02%3A30+PM&Term=Wright+State&PlayClip=TRUE>
- March 19, 2016: TV/NEWS. CLOSING OF GITMO -<http://fox45now.com/news/fighting-back> also on <http://abc22now.com/news/fighting-back/guantanamo-transfers-could-end-up-in-the-us>
- Feb. 5, 2016: Newsprint WMPD BOOK -
http://muscatinejournal.com/news/local/muscatine/muscatine-native-examines-the-psychological-impact-of-terrorist-attacks/article_c56d8042-ebbc-57ab-b601-27fa5752d71f.html
- Jan. 19, 2016: Newsprint. WMPD BOOK -
<http://www.mydaytondailynews.com/news/news/local-military/biggest-impact-of-terrorist-attacks-fear/np7x8/>

- Jan 15, 2016: TV/NEWS. Fox19 Morning Show - "Weapons of Mass Psychological Destruction" goes deep inside the mind of the psychological terrorists. Full interview on YouTube: <https://www.youtube.com/watch?v=MfX4bJGpAD8&feature=youtu.be>
- Jan. 11, 2016: Newsprint. WMPD BOOK - <http://webapp2.wright.edu/web1/newsroom/2016/01/11/wright-state-experts-publish-book-on-weapons-of-mass-psychological-destruction/>
- Aug. 14, 2015: Newsprint. CBRN DEFENSE PROGRAM GETS NATIONAL ATTENTION - <https://webapp2.wright.edu/web1/newsroom/2015/08/14/cbrn-defense-certificate-program-offers-all-courses-online-each-semester/>
- June 30, 2014: Newsprint. REBRANDING OF THE TRADITIONAL NON THESIS INCREASES POPULARITY - <https://webapp2.wright.edu/web1/newsroom/2014/06/30/boonshoft-school-of-medicine-offers-new-m-s-degree-in-leadershipadministration-in-pharmacology-and-toxicology/>
- January 24, 2013: Newsprint. CBRN DEFENSE PROGRAM, NEW AND NEEDED - <http://webapp2.wright.edu/web1/newsroom/2013/01/24/wright-state-university-department-of-pharmacology-toxicology-implements-a-new-certificate-program-in-chemical-biological-radiological-nuclear-defense-cbrnd/>

MILITARY SERVICE

US Army 1984 - 1988

PROFESSIONAL SOCIETIES/SERVICES:

Wright State University

WSU Faculty Senator

BSOM Continuing Medical Education Committee (CME)

Faculty Senate Ad Hoc International Graduate Student Success Committee

WSU International Program Oversight Committee (IPOC/IEAC)

Various PTX Department Committees

Regional

President, InfraGard, Dayton Alliance Chapter/FBI

Director, Simman Wound Board

The Dayton Think Tank, Chairperson of the Board

Institute for Operations Research and Management (INFORMS)

Midwest Academy of Management (MAM)

National

InfraGard Alliance/FBI

NYPD SHIELD

DoD Homeland Defense Information Analysis Center Subject Matter Expert (SME)

Joint Chief CWMD (Countering Weapons of Mass Destruction) Education Consortium, DC

Washington DC NBC Industry Group (NBCIG)
American Council on Education (ACE)

International

Phi Beta Delta International Honors Society
The Association for Medical Education in Europe (AMEE)

Awards / Honors:

iWoman Global Award 2020 Jury award "Woman Icon"
Nominated for iWoman Global Awards, an international program designed to recognize women
who have left an indelible mark on the society through their efforts (2020)
Michelle Obama Role Model of Excellence Award (2010)
College of Science and Mathematics Award for Outstanding Teaching (1999)