



Management; Introduction to Homeland Security; Legal & Political Issues  
Homeland Security,

**Graduate-level online:** Intergovernmental Relations; Seminar in Quantitative Methods in Administration of Justice; Statistics in Public Administration; Organizational Theory; Topical Seminar in Public Policy Human Resources.

- Jan 2011 to Dec 2011 Texas Southern University, Houston, TX  
Visiting Assistant Professor in the Department of Political Science  
Adjunct Professor in the Department of Criminal Justice  
Courses Taught: Quantitative Methods; Research Methods in Public Administration; Introduction to Public Sector Planning; Organizational Behavior & Management; Research Methods in Administration of Justice;
- 2010 to 2011 Texas Southern University, Houston, TX  
Adjunct Professor in the Department of Political Science  
Adjunct Professor in the Department of Criminal Justice  
Courses Taught: Undergraduate-level courses: Quantitative Methods; Research Methods in Public Administration; Introduction to Public Sector Planning; Organizational Behavior & Management; Public Budgeting Systems; Public Personnel Administration; Research Methods in Administration of Justice; Quantitative Methods in Administration of Justice.
- 2009 to 2010 Sultan Qaboos University, Muscat, Oman  
Visiting Assistant Professor/ Consultant  
Department of Management  
Courses Taught: Upper-Level undergraduate courses in Strategic Management; Human Resource Management; Fundamentals of Management; and Introduction to Business.
- 2008 to 2009 NASA-URC (C-BER) Fellow, Houston, Texas  
Dissertation Research on the use and misuse of pesticides in developing countries
- 2004 to 2006 Sultan Qaboos University, Muscat, Oman  
Visiting Consultant  
Department of Management  
Courses Taught: Undergraduate-level courses in Human Resource Management; Fundamentals of Management; and Introduction to Business.
- 2002 to 2003 Texas Southern University, Graduate Research Assistant
- 2002 May- Aug 2002 Controller's Office, City of Houston, Houston, Texas  
Graduate Intern: Acted as a liaison between the Controller's Office and the Mayor's Council at Houston City Hall during public council meetings; participated actively in organizing fundraiser for a political candidate; Performed support duties including but not limited to clerical assignments in the Controller's Office

## SCHOLARLY PROJECTS

2009 to Present                      Research: Pesticide use and related health problems among greenhouse workers in Al Batinah Region of the Sultanate of Oman, award amount **PI-Jovita Esechie**

## PUBLICATIONS

### Journals

#### Published

**Esechie, J.O.** 2022. Pesticide exposure and health risks: The case of pesticide traders. *Journal of Environment and Ecology* 13(1): DOI: <https://doi.org/10.5296/jee.v13i1>

**Esechie, J.O.** 2020. Pesticide exposure: The case of open-field and greenhouse workers. *Journal of Environment and Ecology* 11(2): 49-61

**Esechie, J. O.** 2018. Farm workers' knowledge, habits, and health issues associated with pesticide use. *Journal of Environment and Ecology* 9(1), 15 - 26.

**Esechie, J. O.,** Obinyan, E.O., Rodriguez, A. M., Estwick, N., Sampson, S. S. 2015. Resilience as an element of sustainable community. *Africana Studies Review* 5 (1), 40-65.

**Esechie, J.O.,** Ibitayo, O O., Onwudiwe, D.I, and Obinyan, E. O, 2012. Toxicity symptoms among migrant agropesticide workers in Oman. *Journal of Environmental Science and Engineering B* 1, 656-662

**Esechie, J.O.** and Ibitayo, O O. 2011. Pesticide use and related health problems among greenhouse workers in Al Batinah Region of the Sultanate of Oman. *Journal of Clinical Forensic Medicine* 18, 198-203.

#### Submitted

**Esechie, J. O.** 2020. New Public Policies for the Administration of Justice in Anglophone African Countries in the 21st Century (*African Journal of Criminology and Justice Studies*)

## ABSTRACT(S)

### Published

**Esechie, J. O.** 1992. Rehabilitating the Nigerian economy through an effective management of small-scale industries. *CPU Abstr.* 5 (2)

### In Progress

**Esechie, J. O.** 2019. A comparative analysis of Hurricane Harvey and Katrina and tropical depression Allison (I have two other co-authors for this paper. I am the PI).

**Esechie, J.O.** 2020. Book Chapter (in progress) Resilience Strategies in Urban Flood Disaster Management

## CONFERENCE PRESENTATIONS

**Esechie, J. O.** 2019. Infrastructure breakdown during a disaster: Hurricane Harvey (*American Society for Public Administration (ASPA) Conference in Anaheim, CA, April 3 - 7, 2020*)

Obinyan, E.O., Shabazz, H., Ibe, Ochie, C. O., Onwudiwe, I. D. **Esechie, J.O.**, Sule, D., Ubah, C., 2019. (*The need to fight a global war on delinquency (American Society of Criminology (ASC) Conference in San Francisco, CA, November 13 - 16, 2019*)

Christophe, A., **Esechie, J.O.**, Howe, L. 2019. Hurricane Harvey's Toxic Sewage: A Comparative Study. (*American Society for Public Administration (ASPA) Conference in Washington, DC, March 8 - 12, 2019*).

Obinyan, E., Ochie, C., Ubah, C., Ibe, P., **Esechie, J.O.**, Penny, J. 2016. Profile of the "Lone Wolf" in America and elsewhere. (*American Society of Criminology (ASC) Conference held in New Orleans, November 2016*).

Onwudiwe, I.D., Odunze, D., Baker, B., **Esechie, J.O.**, Shabazz, H. (2016) The Failure of the African Bourgeoisie: A Criminological Investigation. (*American Society of Criminology (ASC) Conference held in New Orleans, November 2016*).

**Esechie, J.O.** 2016. Knowledge, habits, practices, and health issues associated with pesticide use among farmworkers in the Sultanate of Oman. (*Texas Southern University Research Week, held in Houston, Texas, March 30, 2016*).

**Esechie, J.O.**, 2015. Pesticide exposure: The case of open-field and greenhouse workers. (*American Society for Public Administration (ASPA) Conference held in Chicago, IL, March 6 - 10, 2015*).

Rodriguez, A. M., Estwick, N. M., **Esechie, J.**, Sampson, S. S. An Alliance for Social Change within the African Diaspora. Pan-African Enterprise Research Council – September 9-11 2015. Atlanta. GA

**Esechie, J.O.**, 2015. Land assemblage for redevelopment authority (LARA) in Houston: The Case of Acres Homes. (*American Society for Public Administration (ASPA) Conference held in Chicago, IL, March 6 - 10, 2015*)

Ochie, C.O. Sr., Obinyan, E.O., Ibe, P.I., **Esechie, J.O.**, Shabazz, H., Sule, D. 2013. Nigeria road safety policies. (*American Society of Criminology (ASC) Conference held in Atlanta, Georgia, November 20 - 23, 2013*).

Obinyan, E.O., **Esechie, J.O.**, Shabazz, H., Ochie, C.O. Sr., Ibe, P.I., Sule, D. 2013. The Tuaregs, terrorism and Africa. (*American Society of Criminology (ASC) Conference held in Atlanta, Georgia, November 20 - 23, 2013*).

Ibe, P.I., Obinyan, E.O., Shabazz, H., **Esechie, J.O.**, Ochie, C.O. Sr. Sule, D. 2013. Radical theory and Du Bois era. (*ASC Conference held in Atlanta, Georgia, November 20 - 23, 2013*).

Obinyan, E.O., Ibe, P.I., **Esechie, J.O.**, Shabazz, H., Onwudiwe, I. D., Sule, D. 2012. CSI: MEDIA, juries, and burden of proof (*ASC Conference held in Chicago, IL, November 14 - 17, 2012*).

Obinyan, E.O., Ochie, C. O., Ibe, P.I., Odo, J., Ubah, C., **Esechie, J.O.**, Shabazz, H., Onwudiwe, I. D. 2012. BOKO HARAM: the emergence of an Al-Qaeda affiliated terrorist group in Nigeria (*ASC Conference held in Chicago, IL, November 14 - 17, 2012*).

**Esechie, J.O.** and Ibitayo, O.O. 2011. Pesticide use/misuse and toxicity symptoms among open field workers in a desert country. (*ACSP Conference held in University of Utah, Salt Lake City, October 13-16, 2011*).

**Esechie, J.O.** and Ibitayo, O.O. 2009. The exposure of migrant greenhouse workers to agricultural pesticide in the Batinah Region of the Sultanate of Oman: Implications for risk communication and government policy. (*AESS Conference held in University of Wisconsin, Madison, October 8-11, 2009*)

**Esechie, J.O.** and Ibitayo, O.O. 2009. Greenhouse workers' exposure to agricultural pesticides: evidence from the Sultanate of Oman. (*ACSP Conference held in Crystal City, Virginia, October 1-4, 2009*).

**Esechie, J.O.** and Sen, L. 2007. Supporting children, orphaned and made vulnerable by HIV/ AIDS: Its implications and impact. (*ACSP Conference held in University of Wisconsin, Milwaukee, Wisconsin, October 18-21, 2007*)

### **SERVICE TO THE UNIVERSITY**

#### **A member of the University Assessment Council**

Assessment Plan for the Department of Political Science and Public Affairs in Preparation for SACS-COC (2013 - 2019)

### **SERVICE TO THE SCHOOL OF PUBLIC AFFAIRS**

Organized and proctored the Exit Examination for Political Science and Public Affairs students (2011 - to present)

Founding member of the Greater Houston American Society for Public Administration (ASPA) Local Chapter activities.

Secretary, Greater Houston - American Society for Public Administration (ASPA) Local Chapter activities.

### **SKILLS**

- Statistical analyses using the SPSS package
- Experience working with Arc GIS
- Use of Blackboard for Online Instruction

### **AWARDS**

- Certificate of Special Congressional Recognition by Congressional District (D-TX 18th District) in 2003

### **PROFESSIONAL MEMBERSHIP**

- American Society for Public Administration (ASPA)
- American Society for Criminology (ASC)

### **Editor Board Member/Reviewer (2018 - )**

Invited to join the Editorial Board of the American Journal of Environmental Science and Engineering.

**Secretary Greater Houston American Society for Public Administration (GH-ASPA) 2019 - 2021**