



**PRAIRIE VIEW
A&M UNIVERSITY**

Curriculum Vitae

Faculty Name:	Dr. Esther Obi	Work Address:	P.O. Box 519; MS 1060 Prairie View, TX 77446
Position Title:	Adjunct Instructor of Chemistry		
Office Location:	Remote		
Office Phone:			
Email Address:			
Education:	Degree and Area of Study	Institution Name	Degree Date
	PhD – Environmental Toxicology (Analytical Chemistry)	Texas Southern University, Houston, TX.	August 2016
	M.S - Chemistry	Prairie View A & M, Prairie View, TX	June 2012
	M.S – Curriculum and Instruction	California State University, Dominguez-Hill, Carson, Ca	June 2007
	B.S – Liberal Studies (Biology/Chemistry)	National University, Costa Mesa, Ca.	August 2005
Teaching Experience	Position Title	Institution Name	Position Dates (Beginning and End)
	Adjunct Instructor of Chemistry	Prairie View A&M University, Prairie View, TX	08/2020 - Present
	Assistant Professor of Chemistry	Jarvis Christian College, Hawkins, TX	08/ 2018 - Present
	Adjunct Professor of Chemistry	Lone Star Community College Houston, TX	01/2014-07/2017
	Science Teacher	Cypress Fairbanks Independent School District	08/2008- 12/2013
	Science Teacher	Los Angeles Unified School District	08/2006 – 06/2008
Professional Publications:	Danise Rivera ¹ , Ashraf Mozayani ² , Esther Obi ³ and Jasmine M. Drake ^{2*} , The Structural Complexities of <i>Cannabis sativa</i> L. and Profiling Techniques for Geographic Source Determination. Journal of Forensic Research. June 2019		
	Esther Obi ¹ , Jasmine Drake ² , Drug Decriminalization, Legislation, and profiling methods for Marijuana. Texas Division of the International Association for Identification, Fort Worth., Texas (presentation), 2017		
	Esther Obi , Mahmoud Saleh, Environmental Xenobiotic and the use of Natural Products to counteract their effects. Texas Southern University, Houston, Texas, 2016.		
Additional Trainings/Skills:	SGS –Oil, Gas, and Chemicals Division Testing, Inspection, Verification and Certification Analytical Chemist (Gas Chromatography) 2017- 2018		
	Postdoctoral Research Chemist Forensic Learning Laboratory, Texas Southern University, Houston, TX 08/2016 – 08/2017		

	United States Environmental Protection Agency Texas Southern University Remote Office Research Chemist (Student Contractor) 06/2014- 06/2015
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