

713-313-1029
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EDUCATION:

Ph.D., Environmental Toxicology, Texas Southern University, 2016

M.S., Biological Sciences, Prairie View A&M University, 2008

B.S., Agriculture & Human Science, Prairie View A&M University, 2006
Minor: Biology

A.S., Agriculture, College of Agriculture Science & Education, Jamaica, 1987

PREVIOUS APPOINTMENT:**Visiting Professor**

TEXAS SOUTHERN UNIVERSITY, Houston, TX
Taught BIOL 143, Survey of Life Science Lecture August 2012-Present

Adjunct Professor

TEXAS SOUTHERN UNIVERSITY, Houston, TX January 2011-2012

- Taught BIOL 143, Survey of Life Science Lab and Lecture
- Taught BIOL 343, Ecology Lab and Lecture
- Taught BIOL 132, Biology Lecture

Teaching Assistant

TEXAS SOUTHERN UNIVERSITY, Houston, TX August 2010-2011

- Taught BIOL 111, Biology Lab
- Taught BIOL 143 Lab
- Taught BIOL 343 Lab and Lecture

North Forest ISD August 2009-2010
Taught Grade 10-12 Biology, Chemistry and Physics

PRAIRIE VIEW A & M UNIVERSITY, Prairie View, TX

- Established data storage and recording systems, coordinated the assembling and operation of computer systems.
- Coordinated multimedia, photography and research poster presentations.
- Research Assistant; Biology, executed numerous biological and chemical assays to prove various hypothesis.
- Taught non-majors Biology for two years as a Research/Teaching Assistant.

RESEARCH AND SCHOLARLY ACTIVITIES

Manuscripts in Preparation:

Everton Brown, Bobby L. Wilson, Ph.D., 2016, *Monitoring Lead (Pb) and Cadmium (Cd) Levels in Vegetables, Soil and Water in the Presence of Activated-Biochar Remediation Treatment*

Sharmila Bhandari, Mariam Bado, **Everton Brown**, Sridhar Bhaskar, Jason A. Rosenzweig, and Bobby Wilson
Environmentally Isolated Escherichia coli Strains Responseto Heavy Metals (Lead and Cadmium) in a Dose-Dependent Manner

ABSTRACTS and POSTER PRESENTATIONS:

Everton Brown, Steve Ovu, Cordella Kelly-Brown, Laura Carson, Ph.D., E. G. C. Regisford1, Ph.D., 2008, "*Chitosan Treatment and the Expression of TGF- 2 and TGF- II Receptors in CaOV-3 Cells*", American Association for Cancer Research (AACR), San Diego, CA.

Everton Brown, Cordella Kelly-Brown, Laura Carson, Ph. D. and E. G. C. Regisford1, Ph.D., 2007, "*Effects of Chitosan Treatment on the Expression of TGF- β in CaOV-3 Cells*", Annual Biomedical Research Conference for Minority Students (ABRCMS), Austin, TX.

Everton Brown, Steve Ovu, Cordella Kelly- Brown, E. G. C. Regisford, Ph.D., Laura Carson Ph.D. 2007, "*Effects of Chitosan Treatment on Cell Proliferation, Morphology and the Expression of TGF- 1 in CaOV-3 Cells*", American Association for Cell Biology (ASCB), Washington, DC.

HONORS AND AWARDS:

Texas Southern University,	Houston, TX	Fall 2016 Shell Oil Scholarship
Prairie View A&M University,	Prairie View, TX	Spring 2006 Prof. Pool Undergrad. Scholarship
Prairie View A&M University,	Prairie View, TX	2006 – 2008 Res. Assistant
Prairie View A&M University,	Prairie View, TX	Spring 2005 Margaret Reading Scholarship
Prairie View A&M University,	Prairie View, TX	Fall 2005 A.N. Poindexter Scholarship
Prairie View A&M University,	Prairie View, TX	Fall 2004 Margaret Reading Scholarship
President's Honor: Fall 04, Spring 05, Fall 04, Spring 05, fall		

PROFESSIONAL MEMBERSHIPS:

- Society of Environmental Toxicology and Chemistry (SETAC)
- National Organization for the Professional Advancement of Black Chemists and Chemical Engineers (NOBCCChE)

CERTIFICATIONS/TRAINING:

- Online Teaching and Blackboard Learning 9.1, Center for Online Education and Institutional Technology (COLEIT)
- Safety in a Laboratory Environment

OTHER QUALIFICATIONS:

- Seven years of collegiate-level instruction experience
- Research proposal development and submission to funding agencies
- Undergraduate and graduate research supervision
- Effective management of classes ranging from five to two hundred students
- Continued favorable student evaluations
- Student recruitment and retention activities
- Curriculum development
- Tutorial program supervision
- Student advising and mentoring

REFERENCES: Available upon request

