## Dr. Humphreys D. Uba:

E-Mail: Ubahd@tsu.edu.

## **EDUCATION**;

| 2009                               | Ph.D – Environmental Toxicology, Texas Southern<br>University, Houston, TX<br>Dissertation: Advanced Glucose Biosensing and Nano-Composite<br>Research.  |
|------------------------------------|--|
| 1988                               | M.S Geochemistry/Igneous Petrology, Texas Tech. University,<br>Lubbock, Texas<br>Thesis: Effects of contaminants on the rheological properties of<br>Wyoming Bentonite   |
| 1986                               | B.S. Geology, University of Kentucky, Lexington, Kentucky  |
| WORK EXPERIENCE:                   |  |
| 2008                               | Adjunct Professor of Geology & Environmental Science<br>Houston Community College, Missouri City Campus and Central<br>Campuses  |
|                                    |  |
| 2004 – 2010, 2012                  | Adjunct Professor of Geology<br>Texas Southern University, Houston, Texas.   |
| 2004 – 2010, 2012<br>2003 – 2004   |  |
|                                    | Texas Southern University, Houston, Texas.   |
| 2003 - 2004                        | Texas Southern University, Houston, Texas.<br>TA Chemistry Department, Texas Southern University, Houston, TX<br>Director of Technical Services, Environmental Analytical Services,  |
| 2003 – 2004<br>1993                | Texas Southern University, Houston, Texas.<br>TA Chemistry Department, Texas Southern University, Houston, TX<br>Director of Technical Services, Environmental Analytical Services,<br>Houston Texas   |
| 2003 – 2004<br>1993<br>1989 – 1992 | Texas Southern University, Houston, Texas.<br>TA Chemistry Department, Texas Southern University, Houston, TX<br>Director of Technical Services, Environmental Analytical Services,<br>Houston Texas<br>Director of Technical Services, Maxim Engineers, Houston, Texas<br>Research Assistant, Texas Tech University, Lubbock, Texas |

**ORGANIZATIONAL MEMBERSHIP**: Geological Society of America, Mineralogical Society, Clays and Clay Minerals, American Chemical Society.