Paul Asamoah

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EDUCATION

PhD - University of the Incarnate Word	**International Education & Entrepreneurship** **(Organizational Leadership Minor)** Dissertation: Assessing the Need for Entrepreneurial Training at the Tertiary Institutions in Ghana
Masters - University of Cape Coast	**Chemistry** Thesis: Phytochemical Screening of Limonoids from the Roots of Turreae Heterophylla
Bachelors - University of Cape Coast	**Chemistry/Diploma Education** Project: Isolation & Characterization of 5-Hydroxy Trytophan from the Seeds of Griffonia Simplicifolia
Technical Expertise includes	Microsoft Office Suite, Vernier Technology, SPSS, HPLC, GCMS, UV/VIS, FTIR, & NMR,
Learning Management Systems	Blackboard, Canvas, PearsonmyLab, & Cengage

PROFESSIONAL EXPERIENCE

Our Lady of the Lake University Assistant Professor	(2023 – Present) Courses taught: General Chemistry I & II Organic Chemistry I & II, Advance Organic Chemistry, Chemical Biology, and Chemical Education
Our Lady of the Lake University (Visiting Assistant Professor)	(2021 – 2023)
St Philip's College – Instructor for Chemistry	(2016-2021)
St. Mary's University – Adjunct Faculty for Chemistry	(2015-2018)
Our Lady of the Lake University – Faculty for Chemistry (Visiting Lecturer)	(2015)
University of the Incarnate Word – Adjunct Faculty for Chemistry	(2009 – 2013)

St. Augustine's College –
Assistant Principal/Chemistry Tutor (1993 – 2007)

PROFESSIONAL ASSOCIATIONS

1. American Chemical Society (ACS) – Member
2. Texas Academy Sciences (TAS)- Member
3. United States Association of Small Business and Entrepreneurship (USASBE) - Member

PUBLICATIONS

1. Assessing the Need for Entrepreneurial Training at the Higher Educational Institutions in Ghana. Journal of Economics and Sustainable Development. Vol. 5. No. 28, 2014
2. BEITI Project: The Teaching of Entrepreneurship in Grade Schools. Journal of Economics and Sustainable Development. Vol. 6, No. 2, 2015
3. A glimpse of Grade School Entrepreneurs Fairs in the United States (Submitted). Journal of Economics and Public Finance

AWARDS/HONORS

1. Best Paper: Clute Conference for Business & Teaching held in San Antonio, TX. (2009)
2. Honored Facilitator: Upward Bound Maths & Science Prog. SAISD, San Antonio (2013) – Organized by Alamo Colleges
3. Best Teacher: Cape Coast Municipality in Ghana (1998)

CERTIFICATIONS

1. Quality Matters Certification: Curiculum Design (2021)
2. Master Teacher Certification (Alamo Colleges District – 2019)
3. Adjunct Teacher Certification (Alamo Colleges District – 2019)
4. OSHA (HIPAA I & II, BBP, DOT, Hazcom, Biohazardous Waste): Organizational ID: 2091350
5. RMSR - Medical Device Consultancy: ID # 105322014

6. CNPR – Certified National Pharmaceutical Representative: ID # 623812015

PRESENTATIONS

1. Portobello Mushroom Chemical Analysis: It's Efficacy on Diabetes – Presented at OLLU

2. Aidan Fruit Chemical Analysis (Sugar & Fiber): It's efficacy on Diabetes – Presented at OLLU

3. A Methodical Evaluation of Aidan Fruit's Antidiabetic Properties – Presented at UTSA Permian-Basin, Odessa Texas

ADMINISTRATIVE ROLES

1. Chemistry Program Head (Our Lady of the Lake University – 2025)

2. Academic Program Review Committee Chair (Our Lady of the Lake University – 2025)

3. Assistant Principal (St. Augustine's College, Ghana, 2022 – 2007)