# AYORINDE, Grace Oluwadunni

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08169673717, 08039282155

**OBJECTIVE:** 

To develop my professional career in an organization that is goal driven and has a passion for excellence in academic and research work towards developing the nation. To impact knowledge via the talents and skills developed.

#### **PERSONAL DATA:**

Date of Birth March 05, 1979.

Sex Female.

Marital Status Married.

State of Origin Oyo State.

L.G.A Oluyole

Nationality Nigerian.

Permanent Home Address 63, Ifedapo street, Okoro, Oke Itunu, Mokola, Ibadan.

Current Postal Address c/o Dr Ogunsile, Chemistry Department, University of

Ibadan, Ibadan, Nigeria.

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Telephone Number 08169673717

#### **INSTITUTIONS ATTENDED WITH DATES:**

S/N	Schools Attended	Date
1.	University of Ibadan, Ibadan Nigeria	2014-till date
2.	University of Ibadan, Ibadan Nigeria	2009-2012
3.	Ladoke Akintola University of Technology, Ogbomoso	1998-2004
4.	Community Grammar School, Mokola, Ibadan	1991-1996

### **\_ACADEMIC QUALIFICATIONS WITH DATES:**

S/N	Schools Attended	Date
1.	Doctor of Philosophy (industrial Chemistry)	In View
2.	Master of Science (Industrial Chemistry)	2012
3.	Bachelor of Technology (Pure and Applied Chemistry)	2004
4.	West Africa Senior School Certificate	1999; 2008

### **Research Interests:**

Fabrications of composite, Bio- composite, waste management and reinforcements of matrix materials (such as geopolymer) with natural fibers.

### **CURRENT EMPLOYMENT:**

Post Held and Place of Work	Information on Activities	Start – End Date	Full time or Part Time
Assistant Lecturer	Preparing	2018 – till date	Full Time
Department of	Lecture notes for		
Chemistry, Faculty of	Students		
Applied Sciences (FAPS),	Supervising and		
Koladaisi University,	Conducting of		
Ibadan (KDU- I).	Continuous		
	assessment and		
	examinations for		
	Students		
	Conducting experimental		

practicals for students	
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### PREVIOUS WORK EXPERIENCE WITH DATES:

S/	Post Held and Place	Information on Activities	Start – End	Full time
N	of Work		Date	or Part
				Time
1	Lecturer  Excellent Achievers'  College. Ibadan.	<ul> <li>Preparing Lecture notes for Students</li> <li>Supervising and Conducting of Continuous assessment and examinations for Students</li> <li>Conducting experimental practicals for students</li> </ul>	2015 – 2018	Full Time
2	Lecturer Abraham Adesanya Polytechnic, Abeokuta. (Distance Learning Centre)	<ul> <li>Preparing Lecture notes for Students</li> <li>Supervising and Conducting of Continuous assessment and examinations for Students</li> <li>Conducting experimental practicals for students</li> </ul>	2012 - 2014	Part Time
3	Lecturer The Polytechnic Ibadan, Olunde Annex	<ul> <li>Preparing Lecture notes for Students</li> <li>Supervising and Conducting of Continuous assessment and examinations for Students</li> <li>Conducting experimental practicals for students</li> </ul>	2010 - 2012	Part Time
4	Lecturer Ondo State Polytechnic, Owo	<ul> <li>Preparing Lecture notes for Students</li> <li>Supervising and Conducting of Continuous assessment and examinations for Students</li> <li>Conducting experimental practicals for students</li> </ul>	2007 - 2009	Part Time

5	Class Teacher	•	Preparing Lesson notes for Students	March 2005	Full time
	(NYSC)	•	Supervising and Conducting of Continuous	- February	
	Queens' School		assessment and examinations for Students	2006	
	Apata. Oyo State	•	Conducting experimental practicals for		
	Ministry of Education		students		

S/	Post Held and Place	Information on Activities	Start – End	Full time
N	of Work		Date	or Part
				Time
6	<u>Industrial</u>	Purification of water	Nov. 2002 –	Full time
	<b>Attachment (Quality</b>	Production quality assurance	April 2003	
	Assurance Team	Packing quality assurance		
	Member)	• Testing for CO2 of the soft drink		
	Nigerian Bottling	Testing for bottle lid corking		
	Company, Asegire,			
	Osun State			

# **Details of Administrative Experience and Community Service**

S/N	Positions Held	From	То
1.	Member, Welfare Sub-Committee for FAPS Conference, KDU- I	2022	-
2.	Member, Faculty Business Committee, FAPS, KDU-I	2021	Till date
3.	Member, The Entrepreneurial Committee, FAPS, KDU- I	2019	Till date
4.	Member, Time Table and Room User Committee, FAPS, KDU- I	2019	Till date
5.	Member, Social and Welfare Committee, FAPS, KDU- I	2019	Till date

# **List of Courses Taught**

Course Code	Title	Unit	Status	LH	PH

CHM 102	General Chemistry II (Organic)	2	С	30	-
CHM 1 <b>91</b>	General Chemistry Practical I	1	С	-	45
CHM 1 <b>92</b>	General Chemistry Practical II	1	С	-	45
CHM <b>211</b>	Organic Chemistry I	2	С	30	-
CHM 214	Structure and Bonding	2	С	30	-

CHM 222	Organic Chemistry II	2	С	30	-
CHM 291	Experimental Chemistry I	1	С	-	45
CHM 292	Experimental Chemistry II	1	С	-	45
CHM 321	Mechanism of Organic Reaction	2	С	30	-
ICH 102	Chemical Industry and Society	1	R	15	-
ICH 201	Macromolecular Chemistry I	2	R	30	-
ICH 202	Industrial Chemical Processes	2	С	30	-
ICH 301	Instrumental Method of Analysis	2	С	15	45
ICH 315	Introductory Material Science	2	Е	30	-
ICH 404	Polymer Technology	2	R	30	-
ICH 405	Polymer Chemistry	2	R	30	-
ICH 410	Quality Control	2	R	30	-

### **Project Supervision:**

B. Sc.-1:

Characterisation and evaluation of sugar cane bagasse as raw material for pulp and Paper making

## **Publications**:

• Preparation of Bio-degradable plastic fibre from tuber crops (Published)

• Fibre Properties of Some Non-Woods as possible Reinforcement in Composite Making. International Journal of Research and Innovation in Applied Science (IJRIAS) (Published)

### **Membership of Learned Professional Societies**

S/N	Organization	
1	Chemical Society of Nigeria	

### **Major Conferences and Workshops Attended**

S/N	Conferences and Workshops	Organizer	Date
1.	Emerging Research in Science and Technology for Health and Sustainable Development	FAPS, Koladaisi University (KDU-I)	2022
2.	The Pathway to Eminence in the Academia	Koladaisi University (KDU-I)	2021
3.	Chemistry Education and Sustainable Development at Ikeja, Lagos	Chemical Society of Nigeria	2019
4.	Enhancing Tutor's Capacity Towards Actualizing Students Academic Excellence in JUPEB Examination	Joint Universities Preliminary Examinations Board (JUPEB)	2019
5.	Electronic Smart Board Usage in the University Settings	Koladaisi University (KDU-I)	2019
6.	The Challenges of working in a University Environment	Koladaisi University (KDU-I)	2019

#### **Skills**

### Ability to pass across knowledge to any level of student

• Ability to work with minimum supervision.

- Ability to learn on the job.
- Ability to achieve targeted goal with keen interest for details within time frame.
- Good interpersonal skills and a Team Player.

### **Extra Curricular Activities**

- Reading
- Researching
- Developing Others

### Referees

- Dr. Nwokocha L. M.
   Department of Chemistry
   University of Ibadan,
   Ibadan.

   08037221394
- Prof. Ayelaagbe O. Olapeju Department of Chemistry University of Ibadan, Ibadan. 08023415316