

OGUNYEMI, Adesola Abosede

No 2 MFM Phase 3 Iremide Street, Tanke, Ilorin. |08161843284|adesolaadeyemi1010@gmail.com

PERSONAL PROFILE

I am a visionary young woman with a goal-getting attitude who specializes in Agro-product processing, with research experience in analysis of nutritional content of locally available food items to tackle malnutrition in Nigeria, using fortification and supplementation approaches to address micronutrient deficiencies by producing nutritionally viable products. My career objective is to develop and use my good character, intellect and professional skills to build and promote a creative and profitable environment in line with the policies of the organization set goals.

EDUCATION

University of Ilorin, Ilorin |M.Eng |2016

Agricultural & Biosystems Engineering [Ph.D. Grade]

Specialization: Agro-Product Food Processing and Storage

Ladoke Akintola University of Technology, Ogbomoso |B.Tech |2009

Agricultural Engineering [Second Class Upper]

Community High School, Ilaa-Ijesa |WASSCE |2003

West African Senior School Certificate

EXPERIENCES

Assistant Livestock Manager |JAOSH Enterprise, Ilorin, Kwara State| 2018 – Till date

- Supervising daily cleaning of pig pens, poultry house
- Ensures proper care and feeding of animals throughout the farm
- Keeping accurate financial records
- Organising sales and purchases of livestock

Research Fellow |Dept. of Agricultural &Biosystems Engineering | 2014 – 2016

University of Ilorin, Ilorin

- Carried out research on the Prediction of the Storability of Spiced African Locust Bean in Different Packaging Materials.
- Designed and conducted research experiments and analysed research findings.
- Presented research to local, regional and national audiences.
- Provided service to research group such as assisting with processing related laboratory works and classes, supervising and directing undergraduate students.

Subjects Instructor |Apostolic Faith Secondary School, Ilesa, Osun State |2012 – 2014

- Proper teaching of Junior classes (Basic Technology) and Senior classes (Physics)
- Took notes of lesson and writing reports on weekly basis
- Conducted and supervised practical, continuous- assessment tests and examinations for students
- Assisted in the training and empowering of students during skill acquisition sessions

Computing Officer |Nigeria Agricultural Cooperative and Rural Development Bank (NACRDB) Bama, Borno State|NYSC|2010 – 2011

- Computed the interest rates of loan disbursed to farmer-borrowers.

- Updated the interest rates of loan repayment to farmer borrowers
- Proper and articulate filing of customer records on the customer's database.

SIWES Trainee | Tropical Development Engineering Ltd Ibadan, Oyo State

| 2008

- Assisted in the installation process of machine component parts for clients
- Documentation of project details at every project phase till completion
- Supported trainees in the fabrication of Agricultural machineries and equipment.

Students' Work Experience Programme (SWEP) | Ladoke Akintola University of Technology Ogbomoso, Oyo State | 2006

- Student team member in the construction of experimental Earth dam facility (a water reservoir used for irrigation).

VOLUNTEER WORK

Outreach Volunteer to Rural Communities in Ilorin

March 2018 – Till date

Oluwamiranda Care Initiative (OCI), Gaa-Akanbi, Ilorin

- Collaboration with resource person in training farmers on grain storage methods.
- Team volunteer in distribution of food and relief materials to Oke-Ose community (rural) in Ilorin.
- Volunteer in service delivery on community project (End-hunger project) in rural communities in Ilorin.
- Online ambassador, Love to the streets program (LTTS).

PROFESSIONAL MEMBERSHIP

Member, Institute of Professional Managers and Administrators of Nigeria (IPMA) | 2010

Member, Nigerian Institution of Agricultural Engineers (NIAE) | 2018

PUBLICATIONS

- Sunmonu, M. O., Olaniyan, A. M., Odewole, M.M., Obajemihi, O., Aduba, J.J. and Adeyemi, A.A. (2016), "Postharvest Prediction of Storage Quality of Spiced African Locust Beans (*Parkia biglobosa*) in Different Packaging Materials". Proceedings of International Conference on Recent Advances in Food Processing and Biotechnology (ICRAFPB) Organized by Centre for Food Science and technology, Institute of Agricultural Sciences, Banaras Hindu University Varannasi , India on April 5-6, 2016.11-20pp.
- Musliu O. Sunmonu, Michael M. Odewole and Adesola A. Adeyemi (2017), "Process Optimisation of Spiced African Locust Bean (*P. biglobosa*) in Different Packaging Materials" *The Journal of Association of Professional Engineers of Trinidad and Tobago*, vol.45, No.2, October 2017, pp.58-63.
- Ajayi-Banji, I.O. (Nee Oyeleke), Sunmonu, M.O. and Ogunyemi, A.A. (Nee Adeyemi) (2018). Variations in nutrient composition of stored cowpea *IT96D-610K* in steel and wooden structures. Presented at ASABE 2018 conference, Detroit, Michigan, USA, July 29th- Aug 1, 2018. Published in *ASABE Online Technical Library*.

WORKSHOP AND CONFERENCES

- Certificate of course in Personal and Career Development: Online training on Personal Branding, Emotional Intelligence, Personality Development and Public Speaking (August 3rd – 30th, 2019)
- Certificate of participation/attendance in Ilorin Digital Summit themed “Digital Tools for Growth”: intensive training designed to teach young people (students and business owners) the opportunities that digital presents for career growth and business profitability (September 15th, 2018)
- Training workshop on Research Proposal Writing, Grant Sourcing Administration and Management: A 2-day workshop organised by **Nigerian Stored Products Research Institute (NSPRI)**, Km 3, Asa Dam Road, Ilorin, Kwara State Nigeria (November 15th -16th, 2017).

QUALITIES/SKILLS

- Positive attitude with strong interpersonal and organizational skills
- Ability to conduct research independently and work under minimal supervision
- Good communication, report analysis and presentation skills
- Adequate knowledge of Microsoft office packages
- Ability to meet tight reporting schedule individually or with team members.

LEADERSHIP EXPERIENCE

Treasury Manager– Environmental and Beautification Community Development Service, Bama Borno State, Nigeria (2010-2011)

Assistant Class Representative for Agricultural Engineering (B.Tech.) Class,
Department of Agricultural Engineering, Ladoke Akintola University of Technology, Ogbomoso, Nigeria (2007-2009)

AWARD

- National Youth Service Corps (NYSC) **Merit Award** (Bama Local Government, Borno State) Excellent performance in efficient and effective financial record keeping (2010/2011 Batch ‘B’ Corps Member)
- Redeemed Christian Fellowship Alumni (LAUTECH) Scholarship for undergraduates, 2008.

LANGUAGES SPOKEN: English and Yoruba

CORE VALUES

Integrity, Honesty, Dedication and Excellence

INTERESTS

Reading, Research, Attending Seminars, Community service, Travelling and Listening to music.

REFEREE

Available on request

