

FEDERAL UNIVERSITY OF AGRICULTURE, ABEOKUTA POSTGRADUATE SCHOOL

HIGHER DEGREE GRADUANDS 2017/ 2018 ACADEMIC SESSION

AGRICULTURAL MANAGEMENT AND RURAL DEVELOPMENT

Department of Agricultural Extension and Rural Development

Ph.D. (Agricultural Communication)

LORDBANJOU Deola-Tayo

Thesis: Information Seeking Behaviour of Cassava Value Chain Actors in Southwest Nigeria

Supervisor: Prof. T. O. A. Banmeke

ISKIL-OGUNYOMI Safiat Adekemi

Thesis: Analysis of Indigenous Knowledge Systems for Weather Monitoring and Prediction of Farming Season in Ogun State, Nigeria

Supervisor: Prof. E.O. Fakoya

Ph.D. (Agriculture and Rural Development)

OEDIRAN Olufunmilayo Fausat

Thesis: Model of Uptake Patterns for Completely Mechanized Cassava Processing Technologies as a Business Option in Southwest Nigeria

Supervisor: Prof. K. Adebayo

Department of Economics and Farm Management

Ph.D. Agricultural Economics (Agribusiness Management and Finance)

AWE Aderonke Taiwo

Thesis: Competitiveness of Tea value Chain in Selected Nigerian Geopolitical Zones

Supervisor: Prof. R. A. Sanusi

JOLAOSHO Surajudeen Olawale

Thesis: Customer Satisfaction, Brand Loyalty and Willingness to Pay for Feeds by Poultry Egg Producing Farmers in Ogun State, Nigeria

Supervisor: Prof. A.O. Dipeolu

Ph.D. Agric. Econs. (Consumer Welfare & Food Economics)

AKINSULU Alaba Augustine

Thesis: Effects of Producers' Efficiencies on Food Security among Cocoyam Farmers in Southwest Nigeria

Supervisor: Prof. C.A. Afolami

COLLEGE OF ANIMAL SCIENCE AND LIVESTOCK PRODUCTION

Department of Animal Nutrition

Ph.D.(Ruminant Animal Nutrition)

AREEGBE Abidemi Oyefunke

Thesis: Utilization of Sugarcane (*Saccharumofficinarum*) Top and Scrapping Meals Based-Diets by West African Dwarf Sheep

Supervisor: Prof. C. F. I. Onwuka

Department of Animal Production Health

Ph.D.(Non-Ruminant Production)

AKINBAMI Oluwalowi Ismail

Thesis: Comparative effects of Garlic and Ginger in the diets of Broiler chickens subjected to different feeding manipulation.

Supervisor: Prof. O. A. Adeyemi

Department of Pasture and Range Management

Ph.D. (Pasture Production and Utilization)

AKINADE Glory Adetutu

Thesis: Influence of Planting Angles and Age at Harvest on the Productivity of *Cenchruspurpureus* and Nutrients Evaluation of its Silage with Treated *Enterolobiumcyclocarpum* Seeds

Supervisor: Dr. V. O. A. Ojo

Department of Horticulture

Ph.D. (Horticulture)

OLUWAFEMI Matthew Ojo

Thesis: Effects of Soft Landscape Elements on Urban Microclimate Indices in Two Cities of South Western Nigeria

Supervisor: Prof. J.G. Bodunde

COLLEGE OF BIOSCIENCES

Department of Biochemistry

Ph.D. (Biochemistry)

AKINTOLA Temidayo Esther

Thesis: Development of Selenium Nanoparticles from *Corchorusolitorius* L. Leaves to Treat Hypertension and Polycystic Ovarian Syndrome in Rats

Supervisor: Dr. J. K. Akintude

TAIWO Odunayo Anthonia

Thesis: Modulation of Reproductive Functions and Neurodevelopment after Early-life Exposure to cannabichromene in Male and Female Wistar Rats and their First Filial Generation

Supervisor: Dr. O. A. Dosumu

OLALEYE Omolara Adeola

Thesis: Effect of Lycopene on Oculo-Pulmonary Nucleotides, T-Cells and Molecular Responses in PM_{2.5} Wood Smoke Exposure Induced Chronic Obstructive Pulmonary Disease of Male Rats

Supervisor: Dr. J. K. Akintude

OGUNGBEMI Kunle

Thesis: Protective Effects of Dietary Inclusion of Crab-Chitosan on 1, 2-Dimethylhydrazine-induced Colorectal Cancer in Male Wistar Rats

Supervisor: Prof. R. N. Ugbaja

Department of Pure and Applied Zoology

Ph.D. Zoology (Animal Physiology)

AUDU David

Thesis: Effects of repeated treatments with Artemether/Lumefantrine and Artesunate/ Amodiaquine on hepatorenal stress markers and semen production in non-infected and Plasmodia bergher infected mice

Supervisor: Prof. A. B. Idowu

OWOLABI Dorcas Olasimbo

Thesis: Physiological Responses of Two Lowland Rice (*Oryza sativa*L.) Varieties to Green Manure Application Rate in Derived Savannah Agroecology of Nigeria

Supervisor: Prof. A. A. Oyekanmi

Department of Microbiology

Ph.D. Food and Industrial Microbiology

KINTUM Abimbola Titilayo

Thesis: Bacterial Communities Associated with Ready – to – Eat Meat Products in Lagos State, Nigeria and their Control Using Selected Spices

Supervisor: Prof. (Mrs.) M. O. Bankole

LIADI Adewale Ismaheel

Thesis: Production Characterization and Immobilization of Tannase from Rhodotorula Isolated from Cassava processing sites and its Application in Tannin Removal from Pineapple Rinds

Supervisor: Prof. Mrs. O. R. Afolabi

Ph.D. (Medical Microbiology and Public Health)

UMEZURIKE EmekaTaye

Thesis: Vertical Transmission of Gut Microbiome and Multi-drug Resistant *Escherichia coli* among Women and their Infants Attending Post-natal Clinic within Ibadan Metropolis

Supervisor: Prof. (Mrs.) O.B. Shittu

COLLEGE OF ENGINEERING

Department of Civil Engineering

Ph.D. (High way and Traffic Engineering)

AFOLAYAN Abayomi

Thesis: Reliability Analysis of Geometric Design of Highways to improve Traffic Safety

Supervisor: Dr. O. S Abiola

Department of Agriculture and Bio-Resources Engineering

Ph.D. (Farm Power and Machinery Engineering)

OLAOLUWA Ademola Lawrence

Thesis: Energy and Cost Analyses of Cassava (*TMS30572*) Production under Different Tillage Practices in Odeda Local Government, Ogun State, South Western Nigeria

Supervisor: Prof. T. M. A. Olayanju

COLLEGE OF ENVIRONMENTAL RESOURCES MANAGEMENT

Department of Aquaculture and Fisheries Management

Ph.D. (Fisheries Management)

IPADEOLA Mathew Bolaji

Thesis: Comparative Studies of the Biology and Fisheries Potentials of Silver Catfish *Chrysichthys nigroditatus* in Oyan Lake and Badagry Estuary, South West, Nigeria

Supervisor: Prof. Y. Akegbejo-Samson

PH.D. (FISH NUTRITION)

DUROJAIYE Abiola

Thesis: Growth, Health and Reproductive Potential of *Oreochromis niloticus* as Affected by Varying Dietary Inclusion Levels of Clove Buds (*Syzygium aromaticum*) Ethanollic Extract

Supervisor: Prof. S.O. Obasa

Ph.D. (Fish Pathology)

OLUGBOJO Joseph Abiodun

Thesis: In-Vivo Utilization of Nanoparticles as Antibacteria Agents against Bacteria Pathogens Isolated from Catfish *Clarius gariepinus* (Burchell, 1822)

Supervisor: Prof. A.A. Akinyemi

Ph.D. (Aquaculture)

USMAN Adeola Basirat

Thesis: Molecular Studies, Cross Breeding and Growth Performance of Two Cichlids

(*Sarotherodon melanocheilus* and *ilapia guineensis*) from Three Water Bodies in South-West, Nigeria

Supervisor: Prof. O.T. Agbebi

Department of Environmental Management and Toxicology

Ph.D. (Environmental Management)

TIJANI Yemisi Aramide

Thesis: Noise Exposure, Auditory Threshold Status and Adoption of Hearing Conservation Measures among Small-Scale Machine Operators in Abeokuta Metropolis, Nigeria

Supervisor: Prof. O. Oguntoke

OLADIMEJI Bosun

Thesis: Environmental Quality Assessment of Osun River Ecosystem

Supervisor: Prof. O. Bamgbose

LASISI Shamsudeen Abidemi

Thesis: Development and Efficacy of Biopesticide from Agricultural Wastes in the Control of Field and Post-Harvest Losses of Cowpea and Maize

Supervisor: Prof. B.S. Bada

BUSARI Rasheed Sekore

Thesis: Spatial Assessment of Urban Green Infrastructure in Ibadan and Oyo Metropolises in Nigeria

Supervisor: Prof. O. H. Adedeji

NSUABIA Ubon Essien

Thesis: Assessment of Environmental performance of Conventional Bulk waste, single waste stream and community owned waste Management schemes in Lagos State, Nigeria.

Supervisor: Prof. C. O. Adeofun

OBAYAGBONA Omoregbe Nosa

Thesis: Assessment of Abattoirs' Hygiene Status, Pathogenic Bacterial Meat Contamination and Associated Health Risks in Edo State, Nigeria

Supervisor: Prof. O. Oguntoke

SHELLE Rafiu Olaniyi Dada

Thesis: Geochemical Mopping and Environmental Status of Selected Area of Lagos Lagoon Nigeria

Supervisor: Prof. A.M Gbadebo

Department of Forestry and Wildlife Management

Ph.D. (Forest Ecology and Conservation)

BASIRU Adeniyi Okanlawon

Thesis: Floristic Composition and Gender Analysis of Climate Change and Climate Justice in REDD+ Pilot Sites in Cross River State, Nigeria

Supervisor: Prof. A. O. Oladoye

Ph.D. (Forest Biometrics and Remote Sensing)

SALAMI Waheed Akanni

Thesis: Assessment of Deforestation and Forest Degradation in Different Ecological Zones of South-West Nigeria using Remotely Sensed

Supervisor: Prof. C.O. Adeofun

Department of Water Resources management and Agrometeorology

PH.D. (WATER RESOURCES MANAGEMENT)

ALAO Augustine Olajire

Thesis: Effects of Land Use and Land Cover Changes on Surface Water Quality in Ona River Basin, Southwest Nigeria

Supervisor: Prof. Olasumbo Martins

Ph.D. (Agro-Hydrology)

AYOOLA Kolawole Oladipo

Thesis: Response of Sorghum-Okra-Cowpea Intercrop to Water Saving Measures in Abeokuta, Nigeria

Supervisor: Prof. A. O. Eruola

COLLEGE OF PLANT SCIENCE AND CROP PRODUCTION

Department of Crop Protection

Ph.D. (Plant Pathology)

OGUNSANYA Olaide Mary

Thesis: Response of African Yam Bean (*Sphenosty Stenocarpa*) Germplasm to Foliar and Pod Infection and Polyphasic Identification of Associated Pathogenic Fungi

Supervisor: Prof. C.G. Afolabi

ODUWAYE Olubusola Fehintola

Thesis: Incidence and Pathogenicity of Fungi Associated with Kenaf (*Hibiscus cannabinus* L.) Diseases and their Control with Sawdust Extracts of some Tropical Plants

Supervisor: Prof. O. A. Enikuomehin

ASIBE Flora Adachi

Thesis: Studies on Collectotrichumgloeosporoides (PENZ) Species Complex Distribution in Six States of Nigeria and Status on some Selected Water Yam (*Dioscoreaalata* L.) Accessions

Supervisor: Prof. C. G. Afolabi

COLLEGE OF PHYSICAL SCIENCES

Department of Physics

Ph.D. Physics (Condensed Matter Physics)

ONMA Okpabi Sunday

Thesis: Study of Skutterudites Alloys $Al_yFe_xCo_{4-x-y}Sb_{12}$ and Their Applications in Spintronics, Thermoelectric and Optical Technologies

Supervisor: Dr. J.O. Akinlami

Department of Computer Science

Ph.D. (Computer Science)

ADEJIMI Alaba Olusesi

Thesis: A Security Management System for Critical Information Infrastructure

Supervisor: Prof. A.S. Sodiya

Department of Mathematics

Ph.D. (Mathematics)

YUSUFF Olayemi Mukaila Alamu

Thesis: Heat and Mass Transfer Flow Behaviour of Magnetohydrodynamic Carreau Nanofluid over A Vertical Plate

Supervisor: Prof. B. I Olajuwon

Department of Statistics

Ph.D.(Statistics)

OLAWOYIN Olatunji Ishaq

Thesis: Alternative Calibrated Weighting Schemes and Estimators for Population Parameters in Stratified Random Sampling

Supervisor: Prof. O. M. Olayiwola

COLLEGE OF VETERINARY MEDICINE

Department of Veterinary Medicine and Surgery

Ph.D. (Veterinary Medicine)

EGBETADE Adeniyi Olugbenga

Thesis: Prevalence and Molecular Characterisation of Herpesviruses in Captive Monkeys from Zoological Facilities in Southwest, Nigeria

Supervisor: Prof. E.B. Otesile

Department of Veterinary Physiology and Biochemistry

Ph.D. (Veterinary Biochemistry)

AKINTUNDE Olukayode Gbolahan

Thesis: Protective Effects of *Citrulluslanatus* Linn. (*Cucurbitaceae*) Rind Ethanol Extract on Paracetamol-Induced Hepatotoxicity and Nephrotoxicity in Male Wistar Rats

Supervisor: Dr. F.C. Thomas

Department of Veterinary Microbiology

Ph.D. (Veterinary Microbiology)

OMOSHABA Ezekiel Omotayo

Thesis: Prevalence and Molecular Characterisation of Multidrug Resistant *Staphylococcus aureus* Isolated from Ruminant Milk and Nasal Samples in Southwest Nigeria

Supervisor: Prof. O. E. Ojo

CENTRE OF EXCELLENCE IN AGRICULTURAL DEVELOPMENT AND SUSTAINABLE ENVIRONMENT (CEADESE)

Ph.D. (Renewable Energy)

USMAN Danladi Drambi

Thesis: Optimization of Mahogany (*Khayasenegalensis*) Oil Biodiesel Production and Effects of Anti-Oxidants on Its Performance Characterization in Diesel Engine

Supervisor: Prof. O. U.Dairo

Ph.D. AgSE. (Crop Production)

KASALI Asimiu Olusegun

Thesis: Yield Response, Nutrient Uptake and Fruit Quality of Cucumber (*Cucumissativus* L.) Varieties to Organomineral Rate and Staking in Rainforest Transitional Zone

Supervisor: Prof E.A. Makinde

Ph.D. AgSE. (Plant Breeding)

JOHNSON Dans Kiamue

Thesis: Genetic Diversity, Inter-Character Association and Genotype X Environment Interaction in Forty Upland Rice (*OryzaSativa* L.) Genotypes

Supervisor: Dr. E.O. Idehen

COLLEGE OF AGRICULTURAL MANAGEMENT AND RURAL DEVELOPMENT

Department of Agricultural Administration

M. Agric. (Human Resources Management in Agriculture)

OKOLO Nkechi Philomena

Dissertation: Effects of Occupational Stress and Organizational Work Ethics on Employees' Job Performance in Selected Federal Universities of Agriculture, Abeokuta

Department of Agricultural Extension and Rural Development

M. Agric. (Agriculture and Rural Development)

AYODAPO Ifedolapo Ayokunmi

Dissertation: Evaluation of farmers' Adoption Status on Rapid Cassava Stem multiplication Technique in Oyo State, Nigeria

BABAWALE Eniola Nurudeen

Dissertation: Effects of Nigeria Incentives – Based and Risk Sharing System for Agricultural lending (*NIRSAL*) on Cocoa Farmers' Production in Osun State, Nigeria

BALOGUN Yetunde Elizabeth

Dissertation: Adoption of False Bottom and Lid Technology for Improved Rice Parboiling among Rice Processors in Ogun State, Nigeria

M. Agric. (Extension and Rural Development)

OLAGUNJU Taiwo Emmanuel

Dissertation: Stakeholders' Perception of Land Border Closure and Its Consequences on Homegrown Rice in Ogun State, Nigeria

M. Agric. (Agricultural Extension and Rural Development)

ADEWOLE AbiolaOluwaseun

Dissertation: Impact of FADAMA III Additional Financing on Poverty Status among Cassava Farmers in Oyo State, Nigeria

PROFESSIONAL MASTERS OF SCIENCE DEGREE IN RURAL SOCIOLOGY AND COMMUNITY DEVELOPMENT

AYENI Olufunmilola Temitayo

OPARA Desmond Nwabueze

POSTGRADUATE DIPLOMA IN AGRICULTURAL EXTENSION AND RURAL DEVELOPMENT

OLADAPO Olumide Charles

JONAH Felicia

OWOEYE Babatunde

Department of Communication and General Studies

M. Sc. (Communication Studies)

AKINRETI Abisola Baseerah

Dissertation: Influence of Integrated Marketing Communication Tools on Building Corporate Image and Customer Satisfaction in Dufil Prima Foods Plc, Lagos

COLLEGE OF ANIMAL SCIENCE AND LIVESTOCK PRODUCTION

Department of Animal Breeding and Genetics

M. Agric. (Animal Biotechnology)

OYEWOGA Asisat Titilope

Dissertation: Analyses of Exon 10 of Thyroid Stimulating Hormone Receptor Gene in Meat Type FUNAAB Alpha Chicken Genotypes

M. Agric. (Animal Breeding and Genetics)

ODAH Emmanuel Okoli

Dissertation: Occurrence and Molecular Characterization of Eimeria species in the FUNAAB Alpha and Nigerian Indigenous Chicken Populations

Department of Animal Production and Health

M. Agric. (Ruminant Production)

SANYA Ayodele Timileyin

Dissertation: Response of West African Dwarf Sheep to Varying Levels of Fluted Pumpkin (*Telfairiaoccidentalis*) Vine Concentrate Diets

KWAGHFAN Saaondo

Dissertation: In Vitro Digestibility and Response of West African Dwarf Does to Graded Levels of Cassava (*Manihotesculenta*) Leaf Meal Concentrate Diets

IDRIS Sikiru Taiwo

Dissertation: Physicochemical and Microbial Properties of fresh and Powdered Milk from Cattle, Sheep and Goats

AJAYI Taiwo Olufemi

Dissertation: In vitro and in vivo anthelmintic efficacy of three phylogenic plants on *Heamonchus contortus* in infected Goats

M. Agric. (Non-Ruminant Production)

OYELADUN Oluwafemi Gabriel

Dissertation: Response of Growing Pigs Fed Diets Containing Cassava Peel and Blood Meal

ORHEMBET-YOGA Sesugh Stanley

Dissertation: The Effects of In Ovo Administration of Aqueous Extracts of Garlic and/or Oyster Mushroom on Hatching Traits and Post-Hatch Performance of Broiler Chickens

IBRAHIM Oyinofeoluwa Wuraola

Dissertation:Response of Broiler Chickens to Aqueous Extract of African Basil and Dandelion Leaves

M. Agric. (Livestock System)

SOKUNBI Abimbola Elizabeth

Dissertation: Response of Broiler Chickens to Dietary Supplementation of Choline

Department of Pasture and Range Management

M. Agric. (Pasture Production and Utilization)

TANIMOWO Razaq Olaide

Dissertation: Effect of treating Crop Residues and Lignified tropical Grasses with Fungi on the Nutritive Quality and performance of West Africa Dwarf Goat

EMIOLA Cecilia Bukunmi

Dissertation: Nutritive Value of *Megathyrus maximus* Pellets as Influenced by Proportions of Browse Tree Seeds (*Albizia saman* and *Enterolobium cyclocarpum*) and Storage Durations

Department of Animal Nutrition

M. Agric. (Monogastric Animal Nutrition)

BELLO Zaynab Oluwatobiloba

Dissertation: EGG Qualities, Gross Morphometry and Gut Bacteria Population of Nigerian Indigenous Chickens Administered Exogenous Cortecosterone

AKINTEYE Olayemi Anuoluwapo

Dissertation: Response of Weaner Rabbits to Dietary Inclusions of *Leucaena leucocephala* and *Gliricidia Sepium* Leaf Meals

TYOTSUMEH Daniel Terfa

Dissertation: Response of Growing Pigs to Dietary Levels of Sundried Orange Peels

Department of Animal Physiology

M. Agric. (Animal Physiology)

ONI Aderanti Ifeoluwa

Dissertation: Thermotolerance Acquisition through Early Age Thermal Conditioning and Antioxidant Supplementation of Wellbeing of Boiler Chickens Subjected to Acute Heat Stress

COLLEGE OF BIOLOGICAL SCIENCES

Department of Biochemistry

M.Sc. Biochemistry

RUFAI Munirat Adeola

Dissertation: Evaluation of Anti-psychotic and Oxidative Properties of Ethanollic Leaf Extract of *Lagenaria breviflora* in Ketamine-Induced Schizophrenia-Like Behaviour in Male Wistar Rats

ILORI Olamide Tolulope

Dissertation: Modulatory Effect of Vitamin C on Inflammatory and Oxidative Stress Associated with Cigarette Smoke-Induced Chronic Obstructive Pulmonary Disease in Male Albino Rats

OMOTOSO Opeyemi

Dissertation: Chemoprevention of Chrysin and Rutin on Trichloroethylene- induced Hepatorenal Toxicity in Experimental Rat Model

Department of Microbiology

M. Sc. (Environmental Microbiology)

FOLOLA Samson Aderemi

Dissertation: Microbial Deterioration of Reinforced Concrete in Residential and industrial Buildings around Lagos and Ogun States

TAWOSE Olanrewaju Abayomi

Dissertation: Bioremediation of Crude Oil Contaminated Soil with Silver Nanoparticles Synthesized by Bacteria Isolated from the Rhizosphere of Some Indigenous Plants

M. Sc. Medical Microbiology and Public Health

DARAMOLA Oluwatoyin Omolara

Dissertation: Antibacterial Profile of African Snail *Archachatina marginata* Slime and haemolymph on plasmid Mediated resistant bacteria implicated in lower respiratory tract infections

PELEMO Folayemi Olasunkanmi

Dissertation: Antibacterial Activities of *Syzygium aromaticum*, *Cymbopogon citratus* and *Thymus vulgaris* Essential Oils on Multidrug Resistant Bacteria Isolate from Periodontitis Patients

M.Sc. (Food & Industrial Microbiology)

OGUNKANMI Josephine Olusola

Dissertation: Effect Of Fermentation On Aflatoxins Present In Tiger Nuts (*Cyperus esculentus* (L)) Milk Using *Lactobacillus Plantarium*

Department of Pure and Applied Zoology

M.Sc. Zoology (Animal Physiology)

FARONBI Israel Oreoluwa

Dissertation: Growth response and Reproductive Potential of Male Wistar Rats (*Ratusnoti vegicus* L.) Exposed to Ultraviolet and Infrared Radiations

EGBEBI Joseph Morakinyo

Dissertation: Effects of Aestivation on the Physiology of Columellar and Foot Muscles of three Developmental Stages of The Giant African land Snail (*Archachatina marginata*)

COLLEGE OF ENGINEERING

Department of Agricultural and Bio-Resources Engineering

M. Eng. (Farm Power and Machinery Engineering)

OLADEBO Moses

Dissertation:Development of an Improved Solar Dryer for Processed Locust Bean Seeds (*Parkia bioglobosa*)

Department of Electrical and Electronics Engineering

M. Eng. (Communication and Digital Signal Processing)

OGUNFOWORA Adeleke Rahmon

Dissertation: Development of Web-Based Wireless Enabled emergency exit Control System

M. Eng. (Electrical Power Systems and Machines Engineering)

ACHIMI Abubakar

Dissertation: Modelling and Analysis of Metal Oxide Surge Arrester Using IEEE and Pinceti Models

M. Eng. (Electrical Electronics Engineering)

OGUNNUSI Olufemi Oladeji

Dissertation: Power System Transient Stability Study Using Swing Curve

M. Eng. (Power Systems and Electrical Machines)

ADEDOKUN Jelil Lanre

Dissertation: Modelling and Analysis of the Operational Characteristics of Distributed Generation System in Stand-alone and Grid-Connected Modes

FEHINTOLA Olalekan Taiwo

Dissertation: Optimal Placement of Unified Power Flow Controller On Electricity Grid For Voltage Stability Enhancement Using Artificial Neural Network Technique

TERRY Semilore Jeffery

Dissertation: Dynamic Characteristics and Soil Resistivity Requirements Investigation of Metal oxide Surge Arrester for Lightning Protection

AWUWOLOYE Phillip Oludele

Dissertation: Performance Analysis of Protection Devices on Electricity Distribution System

ATILOLA Sefiu Taiwo

Dissertation: Analysis of Power System Transient Stability

Department of Mechanical Engineering

M. Eng. Mechanical Engineering

AROWOSEGBE Alani Azeez

Dissertation: Characterization of Nanostructured Repeated Cold Rolled High Carbon Steel

QUADRI Abimbola Habibat

Dissertation: Deterministic Model for Selecting the Most Suitable Location for Solar Energy Photovoltaic System in Southwestern Nigeria

ADEBAYO Oluwole Taofeek

Dissertation: Development of an Auto-Suction Hammer Mill with Grain Detection Mechanism.

COLLEGE OF ENVIRONMENTAL RESOURCES MANAGEMENT

Department of Aquaculture and Fisheries Management

Master of Aquaculture and Fisheries Management

OLOFINTILA Oluwadare Olubunmi

Dissertation: Use of Alternative Incubating System for Breeding, Masculinisation and Embryogenetic Study of Nile Tilapia (*Oreochromis niloticus*)

Department of Environmental Management and Toxicology

Master of Environmental Management and Protection (MEMP)

SOMADE Opeyemi Christy

Dissertation: Health Risk and Microbiological Assessments of Groundwater Quality around the Vicinity of Sanitation Facilities at Major Market in Abeokuta, Nigeria

AGARAWU Damilola Rofiat

Dissertation: Impacts of Mining Activities on Surface and Groundwater Quality in Selected Communities of Ogun State, Southwestern Nigerian

OGUNJINMI Olanike Funmilayo

Dissertation: Environmental, Ecological and Health Risk of Heavy Metals in Ofiki River, Oyo State, Nigeria

OLWOOKERE Abiodun Zainab

Dissertation: Contamination and Health Risk Assessment of Metals in Fruits from Abeokuta Metropolis, South Western Nigeria

OGUNYEMI Oluwakemi Basira

Dissertation: Classification, Quantification and Characterization of Organic Wastes Generated in Selected Markets in Abeokuta Metropolis, Ogun State, Nigeria

AZEEZ Kehinde Raheem

Dissertation: Assessment of Pesticides Usage and Health Risk of Organophosphate Pesticide Residues in Beans from Markets within Abeokuta, Ogun State Nigeria

OGUNNIYI Eniola Grace

Dissertation: Air Pollutants from Fuel-Wood Combustion and Cardio-Related Ailments among Exposed Female Cassava Processors in Odeda Communities, Ogun State, Nigeria

OLUMODEJI Omotola Omobowale

Dissertation: Pollution and Cancer Risk Index of Polycyclic Aromatic Hydrocarbons (PAHs) in Shell Fish Species from Lagos Lagoon

MASTER OF ENVIRONMENTAL MANAGEMENT (PROFESSIONAL)

FATUNGASE Rasidat Bolaji

OGUNLEYE Festus Akintola

ONUMAH Chioma Mary

BELLO Shakiru Adeola

ADETONA Abdulwaheed Adewale

ADEBIMPE Rasaq Akanni

AKINMUSIRE Oluwayomi D.

FALOLA Moyosoluwa Oluwaseun

ODEFISAYO Fadeke Adedoyin

JOGUNOMI Deborah Adesola

OGUNLEYE Oluwasegun Peter

AJINRAN Collins Kolawole Oladele

ODUBOTE Ololade Oluwaseyi

BABALOLA Olatoomiwa Afolabi

Department of Water Resources Management and Agricultural Meteorology

M.Sc. (Agrometeorology)

ALLEN Oluwaseun Abiodun

Dissertation: Effects of Moisture Variation on Spatio-Temporal Distribution of Vegetal Cover in Parts of North – East Nigeria

Department of Forestry and Wildlife Management

M.F. (Agroforestry)

AKOMOLEDE Lucas Aderemi

Dissertation: Distribution of Organic Carbon and Phosphorus Fractions Under Different Land Use Practices in Federal University of Agriculture, Abeokuta, Ogun State, Nigeria

M.F. (Forest Ecology and Conservation)

MURITALA Damola Sekinat

Dissertation: Analysis of urban Forest Resources Status in Ogbomosho Metropolis, Oyo State, Nigeria

Master of Wildlife Management (M.WM.)

BAMGBOSE Oluwafunmike Omowunmi

Dissertation: Effect of Visitors Influx on Stress Hormones and Fecal Composition of Some Primates in Two Zoological Settings in South West Nigeria

COLLEGE OF FOOD SCIENCE AND HUMAN ECOLOGY

Department of Food Science and Technology

M.Sc. (Food Microbiology and Biotechnology)

AJALA Oladapo

Dissertation: Identification of Spoilage Organisms and Quality Stability of Stored Pearl Millet-Bambara Groundnut Extruded Puffed Snack

M.Sc. (Food Processing and Storage Technology)

ONMATA Alexander Echeoyi

Dissertation: Optimisation of Extrusion Conditions for Extrudates Produced from Malted Sorghum Flour

AYOADE Oluwatoyin Funke

Dissertation: Some Quality Attributes Of Bread Produced From Wheat And High Quality Cassava Flour Spiced With Clove Powder

AYINDE Abimbola Nike

Dissertation: Characteristics of Cooked Chicken Sausage from FUNAAB Alpha Using High Quality Cassava Flour and Corn Bran as Fat Replacer

AKANDE Muibat Abisola

Dissertation: Effect of Partial Substitution of Wheat Flour with Corn Bran in Batter Formulation on some Quality Attributes of Chicken Nuggets

ADEDEJI Emmanuel Opeyemi

Dissertation: Some Quality Attributes of Danbu Nama (A Traditional Shredded Meat) Prepared From Guinea Fowl

AKANNI Abubakar Adegboyega

Dissertation: Some Quality Attributes of Extruded Snack from Pearl Millet –Herring Fish Composite Flour

M. Sc. Food Quality Control and Assurance

SOBOLA Olajide Kayode

Dissertation: Effects of Malted Sorghum Varieties as Adjuncts on the Yield and Quality of Wort in Beer Brewing

ADEGOKE Adedamola Mary

Dissertation: Quality and Safety Assessment of 'Gurasa' (An Indigenous Flat Bread) From Selected States in Southwest Nigeria

Department of Home Science and Management

M.Sc. Clothing and Textile

ADENIBUYAN Oluwatoyin Dorcas

Dissertation: Assessment of the Preference for Locally made and Exotic Garments among Female Lecturers in University of Ibadan, Nigeria

M.Sc. Human Development and Family Studies

LOLOLADE Quawiyah Adepeju

Dissertation: Knowledge and Attitude of In- School Adolescents towards Genotype Testing and Counselling in Abeokuta, Ogun State, Nigeria.

M.Sc. Child Development and Family Studies

OJURABESA Elizabeth Mede

Dissertation: Knowledge and Attitude of Parents and Teachers towards The Sexual Behaviour of Adolescents with special Needs in South- West Nigeria

Department of Nutrition and Dietetics

M.Sc. Nutrition and Dietetics

AKINTOLA Olutosin Phebean

Dissertation: Metabolic Syndrome and Dietary Pattern among People Living with HIV on Antiretroviral Therapy (ART) Attending Federal Medical Center Abeokuta, Ogun – State A Case-Control Study

AYEDUN David Olayinka

Dissertation: Lipid Profile Dietary Pattern and Lifestyle of Hypertensive Outpatient at Federal Medical Centre, Abeokuta, Ogun State

FADARE Olumuyiwa Akande

Dissertation: Dietary Diversity, Nutrient Adequacy and Nutritional Status of Physically Challenged Adolescent Students in Special Schools in Ondo State

SODIYA Oluwaronke Mabayomije

Dissertation: Dietary Diversity, Physical Activity Pattern and Selected Micronutrient status of Female Adolescents in Public Schools of Ogun-Central Senatorial District, Ogun State

TANIMONURE Abisola Maria

Dissertation: Assessment of Health Nutritional Knowledge and Status of Adolescents Attending Secondary Schools in Abeokuta North Local Government Area of Ogun State Nigeria

POSTGRADUATE DIPLOMA (NUTRITION AND DIETETICS)

DAUDA Taibat O.

ADEYEMI Stella O

OLUBIYI Folorunsho G.

ALAO Esther I.

ABORISHADE Huzzanat B.

ADELE Oluwatoyin

AKINPELU Anuoluwapo O.

ADERANTI Victoria A.

ADODO Segun V.

AKINLABI Olufunke M.

SANNI Abibat Abike Ololade

AWOPEGBA Arinola

TOR-ANYIN Faith N.

ELADIYA Opeyemi T.

FASUYI Adeshola A.

OLADIMEJI Maryam M.

OLATUJOYE Victoria A.

USMAN Sarah

ADELEYE Adeyemi O.

OTUONYE Victory S.

FASANMI Funmilayo J.

KOLEOSO Oluwabukunmi M.

AKINWALE Ireoluwa F.

ABADOO Elizabeth N.

ADEWUNMI Taiwo E.

SOKAN Mosope D.

ASHINZE Isioma

BAMGBADE Ambali A.

OLAIFA Opeoluwa V.

JOHNSON Faith O.

YUSUF Rukayat A.

UDOFIA Ifok E.

ILORI Olajumoke A.

UKWANDINAMOR James U.

OLAGESIN Temilola O.

ABODERIN Olabisi R.

BAMIDELE Babatunde A.

COLLEGE OF PHYSICAL SCIENCES

Department of Chemistry

M.Sc. (Organic Chemistry)

ADEOSUN Toluwalase Ayobami

Dissertation: Phytochemical and Antimicrobial Activity of the Stem Bark of *Leptoderrismicrantha* (DUNN) –Fabaceae

YUSUF Rofiat Motunrayo

Dissertation: Phytoremediation Potential of Water Lily (*Nymphaea alba*) on Hospital Effluent

M. Sc. (Industrial Chemistry)

AZEEZ Waheed Opeyemi

Dissertation: Studies on Seed Oil, Biodiesel and Epoxidized Biodiesel Derivatives of Karaya (*Sterculiasetigeradel*) Seed Oil

AREMU Moses Oladipupo

Dissertation: Potential Use of Oil Extracted from Snake Tomato Seed *Tricosanthe cucumerina* as Mosquito Repellent Cream

ADEOLA Gabriel Oluwafayobi

Dissertation: Comparative Studies of Epoxidized and Unepoxidized Moringa Seed Oil (*Moringaoleifera*) for Surface Coating (Paint)

OLUDARE Tolase Augustinah

Dissertation: Fluorophores "Click" Labeled Silesquioxanes Nanohybrids for Covert Type Anti-counterfeiting on Nigeria #1,000 Currency Note

M.Sc. (Analytical Chemistry)

TAYO Jubril Ayopo

Dissertation: Physicochemical Studies and Quantitative Determination of Metronidazole and Ibuprofen in Pharmaceutical Effluents

ADIFAGBADE Taiwo Mary

Dissertation: Adsorptive Removal of Cadmium Ion from Aqueous Solutions and its Recovery from Thermal Power Plant Wastewater by Magnetic-Groundnut Husk – Chitosan Nanocomposite

Department of Computer Science

M.Sc. (Computer Science)

OLALEYE Olapeju Taiwo

Dissertation: An Intelligent Software Defects Severity Classifier using Ensembled Predictive Analytics and Natural Language Processing

BIOKU Elizabeth Adeyinka

Dissertation: An Occlusion and Pose Sensitive Image Dataset for Black Ear Recognition

Department of Mathematics

M.Sc. (Mathematics)

AKINREMI Tunde Abubakar

Dissertation: Stability and Boundedness of Lienard Type Matrix Differential Equations

Department of Physics

M. Sc. Physics (Geophysics)

MOJEED Sulaimon Babatunde

Dissertation: Assessment of Groundwater Potential and Quality using Geophysical and Hydrochemical Methods in Basement Complex and Sedimentary Formations in Ogun State, Nigeria

M.Sc. Physics (Condensed Matter Physics)

OLWOOKERE Israel Oluwatobi

Dissertation: Investigation of Elastic and Temperature and Doping Dependent Properties of Semiconductor Rubrene Using Density Functional Theory Approach

M.Sc. Physics (Radiation and Health Physics)

GANIYU Ahmed Adewale

Dissertation: Comparative Characterization and Performance Testing of a NaI(Tl) Gamma-ray Spectrometer for Analysis of Naturally Occurring Radionuclides in Geological Materials

COLLEGE OF PLANT SCIENCE AND CROP PRODUCTION

Department of Horticulture

M. Agric. (Horticulture)

ADEKANMBI Iyanuoluwa Dolapo

Dissertation: Effects of Compost Rates on Growth, Yield and Proximate Contents of Amaranthus (*Amaranthus cruentus* L.) and Celosia (*Celosia argentea* L.)

POSTGRADUATE DIPLOMA

Obolo S.

Department of Plant Breeding and Seed Technology

M. Agric. (Plant Breeding)

AKINMADE Opeyemi Abdlateef

Dissertation: Effects of fruit ripening stage and storage time on seed quality and storage life of chilli pepper (*Capsicum Frutescens* L.) Varieties

LEO-EMAKU Timothy Oghenefegor

Dissertation: Nutritional Value, Character Relationship and Genetic Diversity for Agronomic Traits in Soybean (*Glycine max* (L.) Merrill) Accessions

GODWIN Izuchuckwu

Dissertation: Genetic variability for seed yield and some agronomic traits of Soybean (*Glycine max* (L.) Merrill)

ADEBAYO Kayode Adekunle

Dissertation: Genetic Diversity, Character Association and Leaf Yield Stability in Thirty Tea (*Camellia esinensis* (L.) O. Kuntze) Genotypes

KASALI Ayomide Ajoke

Dissertation: Genetics Diversity in Winged Bean Accessions using Agro-Morphological Traits, Diversity Arrays Technology Sequence Single Nucleotide Polymorphic Markers and a Multispectral Imaging System

AZEEZ Oluwakemi Sadiat

Dissertation: Evaluation of Yield Potential of Selected Lowland Rice (*Oryza sativa* L.) Genotypes for Drought Tolerance

UWALA Olufunmilayo Esther

Dissertation: Variation, Inter-Character Relationship and Pollen Fertility Study in Selected Soybean (*Glycine max* (L.) Merrill) Genotypes

LABULO Ahmed Oladipo

Dissertation: Variability, Inter-Character Relationships and Pollen Studies on Twenty Accessions of Jute Mallow (*Corchorusolitorious* L.)

EBENUWA Nkiru Henrietta

Dissertation: Genetic Studies of some Quantitative Traits in Six Generations of Pro-Vitamin A Maize (*Zea mays* L.)

Postgraduate Diploma

OMOBO Oluwagbenro Abosami

LAWAL Ibukun Aiyenghe

Department of Plant Physiology and Crop Production

M. Agric. (Crop Production)

EGANKOSI Modupe Mary

Dissertation: Effects of Seedling Age on Growth and Yield of Lowland Rice (*Oryza sativa* L.) Varieties in Derived Savannah Agro-Ecology of Nigeria

BAKARE Mary Oluwatosin

Dissertation: Effects Of Integrated Nitrogen Sources On Nitrogen Use Efficiency and Performance of Maize (*Zea Mays* L.) Varieties in A Derived Savanna

M. Agric. (Crop Physiology)

SAKA Samuel Oluwafemi

Dissertation: Effects of Age at Defoliation, Types and Rates of Fertilizers Application on Growth and Yield of Tigernut (*Cyperusesculentius* L.)

AKAN Mbetobong Essien

Dissertation: Responses of Maize (*Zea may* L.) Cultivates to Time of Split Inorganic Nitrogen Fertilizer Application with Arbuscular Mychorrhizal Fungi Inoculation in a Derived Savannah

ADEWUMI Comfort Omololu

Dissertation: Growth and Yield of Cowpea (*Vignaunguiculata* (L.) Walp) and Soybean (*Glycine max.* (L) Merrill) as affected by Plant Population and Seed Energizing Treatment

BALOGUN Olayemi Adebukola

Dissertation: Effect of Urea on Nitrogen Use Efficiency and Performance of Lowland Rice Varieties In an Inland Valley of A Derived Savanna.

OYELADE Abiodun David

Dissertation: RESPONSE OF SESAME (*Sesamum Indicum* L.) Varieties Organic Nutrient Source in Abeokuta, South-west Nigeria

M. Agric. (Weed Science)

AZEEZ Jelilat Omodasola

Dissertation: Varietal Response of Sweet Potato (*Ipomoea batata* L.) to Herbicidal Rates Integrated with Hoe Weeding in the Early Cropping Season in Abeokuta

Department of Soil Science and Land Management

M.Agric. (Environmental Soil Science)

ADIAMOH Idris Adebajo

Dissertation: Phytoremediation Potentials of Guinea (*Panicum maximum* J.) and Southern Gamba (*Andropogon tectorum* K.) Grasses in Soil Treated with Spent Engine Oil and Organic Amendments

M. Agric. (Soil Physics)

OLAYEMI Abudullahi Bamidele

Dissertation: Effects of Agronomic Practices and Poultry Manure on Soil Erosion Control and Maize Yield in a Derived Savanna Slopy Land

M. Agric. (Environmental Soil Science)

ADEPOJU Adedoyin Damilola

Dissertation: Phytoremediation of Heavy Metal Contaminated Soil Using some Ornamental Plants

M. Agric. (Soil Microbiology and Biochemistry)

FASAKIN Yewande Oluwatosin

Dissertation: Influence of Bacterial-Fungal Synergy and Soil Amendments on Plant Nutrient Mobilization and Distribution in Snot Apple (*Azanzagarckeana*) under Nursery Conditions

COLLEGE OF VETERINARY MEDICINE

Department of Veterinary Theriogeneology

M. VSc. (Soft Tissue Surgery)

SHOYOMBO-AMUSA Ruqayat Temitope

Dissertation: Transcutaneous Abdominal Ultrasound and Radiography of Adult Greater Cane Rats (*Thryonomys swinderianus*)

Department of Veterinary Pharmacology and Toxicology

M.Sc. (Veterinary Pharmacology)

OGUNDIRAN Olayemi Ibrahim

Dissertation: Anti-Amnesic Effects of Ethanolic Extract of *Aspilia africana* Leaves on Scopolamine-Induced Memory Impairments in Swiss Albino Mice

CENTRE OF EXCELLENCE IN AGRICULTURAL DEVELOPMENT AND SUSTAINABLE ENVIRONMENT

M. AgSE. (Crop/Pasture Production and Sustainable Environment)

OKUNOGBE Sunday Olawale

Dissertation: Comparison of Nutritive Quality of *Megathyrus maximus* var. *Nichis/Stylosanthes guianensis* cv. *Cook* and *Zea mays/Leucaena leucocephala* Silage as Dry Season Feeds for West African Dwarf Goats

SAMI Simileoluwa Ajoke

Dissertation: Management of Fusarium Wilt (*Fusarium oxysporum* f. sp. *vasinfectum*) of Cotton (*Gossypium hirsutum* L.) using Silver Nano-Fungicides

M. AgSE. (Environmental Systems and Climate Change)

AKINDELE Sodiq Olayiwola

Dissertation: Pollution and Health Risk Assessment of Heavy Metals in Dust of Selected High and Low-Density Vehicular Roads from Ibadan Metropolis, Southwestern Nigeria

M. AgSE. (Livestock Science and Sustainable Environment)

JIMOH Sekinat Oluwagbemisola

Dissertation: Effect of Egg Storage Duration and Medium on Egg Quality, Hatching Traits and Post Hatch Performance in Broiler Chickens

EJILUDE Adewale Amobi

Dissertation: Dietary Effects of Phyllanthus Amarus Leaf Seed Meal on Performance, Nutrient Digestibility, Carcass Yield And Blood Profile Of Broiler Chickens

DADA Francis Idowu

Dissertation: Sward Height and Residue Effects on Productivity and Performance in Rabbits Fed Pelletized Diets Containing Leucaena Leucocephala Seeds

ADEKUNLE Folasade Anita

Dissertation: Evaluation of Varying Levels of Phytogetic Blends in Broiler Chickens' Diets.

FEYISOLA Matthew Obayomi

Dissertation: Growth Performance, Digesta Transit Time and Postprandial Glucose Level of Broiler Chickens Fed Sorghum Based Diets with or without Tannase

ADEYEMI Akeem Adeoye

Dissertation: Evaluation of Varying Levels of Phytogetic Blends in Broiler Chickens' Diets