

COLLEGE OF ANIMAL SCIENCE AND LIVESTOCK PRODUCTION

Department of Animal Breeding and Genetics

M. Agric. (Animal Biotechnology)

OBIMAKINDE Babajide Samuel

Dissertation: Polymorphism of Adipose Triglyceride Lipase (ATGL) Gene and Its Association with Growth Performance in Local and Exotic Turkeys

ADEBUSUYI Oluwafunmilayo Dorcas

Dissertation: Comparative Analysis of Melanocortin-4 Receptor (MC4R) Gene with Growth Performance in Local and Exotic Turkeys

JEGEDE Oluwatosin Ayodeji

Dissertation: Comparative Evaluation of Immune Responses and Genetic Diversity of Interleukin 6 Gene in Nigerian Indigenous Chickens Challenged with Sheep Red Blood Cells

AJEWOLE Ajoke Oyenike

Dissertation: Growth Performance and Analysis of Leptin Receptor (LEPR) Gene of Exotic and Local Turkeys

M. Agric. (Animal Breeding and Genetics)

BRIGGS Ibifiri Prekuna

Dissertation: Evaluation of Genetic and Non-Genetic Factors Affecting Litter Size and Analysis of *Kiss-1* Gene in Indigenous Goat Breeds

OGUNDERO Ayodele Emmanuel

Dissertation: Investigation of Immunological Traits and Pathway Analysis of Major Histocompatibility Complex Class II (MCH II) BL B-2 Gene in Nigerian Locally Adapted Turkeys

OJERINDE Taiwo Elizabeth

Dissertation: Morphological Characterization and Spatial Patterns of Nigerian Indigenous Chickens in Two Agro-Ecological Zones of Nigeria

AREO Grace Folashade

Dissertation: Comparative Analysis of Dual Specificity Phosphate (DUSP) 5 Gene Sequences and Body Measurements of Nigeria Local and Nicholas White Turkeys

JIBOGUN Olugbenga Paul

Dissertation: Association of Melanocortin-4 Receptor Gene Polymorphism with Growth Performance of Arbor Aere and FUNAAB Alpha Chickens

AREMU Taiwo Olayemi

Dissertation: Haplotype Variability and Selective Forces in Maternal Lineage of Nigerian Local Turkeys

ADESANYA Oluwadamilola Wuraola

Dissertation: Sequence Analysis of Natural Resistance, Associated Macrophage, Protein-I (NRAMP –I) Gene in Nigerian Indigenous and Noiler Chicken

ADELEYE Adebisi Adegboyega

Dissertation: Sequence Analysis of Toll-Like Receptor 2 Gene and Association of Its Polymorphism with Parasite Loads of FUNAAB Alpha Chicken

Department of Animal Nutrition

M. Agric. (Ruminant Animal Nutrition)

ADEMUYIWA Oluwaseun Tosin

Dissertation: Effects of Feeding Cassava Leaves and Corn Cobs to West African Dwarf Goats

SANUSI Oluwaseyi Abdul Akeem

Dissertation: Evaluation of Cinnamon (*Cinnamon cassia*) Powder and Extracts as Feed Additive in West African Dwarf Goats Diets

M. Agric. (Monogastric Animal Nutrition)

ADEGUNLE Ayobami Adesola

Dissertation: Nutritional Evaluation of Whole Cassava Tuber (*Manihot esculenta*) Blended with Cassava or Indian Laurel Fig (*Ficus thonningii*) Leaves in the Diets of Broiler Chickens

FOWOWE Abiodun Ayokunle

Dissertation: Response of Guinea Fowls (*Numida meleagris*) Fed Diets Supplemented with L-Arginine

BABALOLA Oluwaseun Adebola

Dissertation: Effect of Dietary Maize-Copra Meal Fortified with Amino Acids on Grower Pigs Carcass Yields, Meat Quality and Sensory Evaluation

OLUKOWI Wasiu Olakunle

Dissertation: Nutritional Evaluation of Cassava Roots (*Manihot esculenta*) blended with Cassava Leaves or Caribbean Stylo (*Stylosanthes hamata*) in the Diets of Broiler Chickens

M. Agric. (Animal Nutrition)

OGUNBANKE Eniola Abiodun

Dissertation: Response of Broiler Chickens to Diets Supplemented with Docosahexaenoic Acid-Rich Microalgae Powder

Department of Animal Physiology

M. Agric. (Animal Physiology)

OMOTARA Peter Olufemi

Dissertation: Comparative Study on Adaptation, Hatchability and Post Hatch Performance in Yoruba Ecotype, FUNAAB Alpha and Transylvanian Chickens under Humid Tropical Conditions

IWUOZO Odinaka Christian

Dissertation: Effects of Fixed Dose of Vitamin C on Immunological Parameters of Giant African Land Snail (*Archachatina marginata*) During Acute Heat Stress

ADEJUYIGBE Adewale Emmanuel

Dissertation: Growth Performance and Physiological Response of Broiler Chickens Fed Different Level of *Stylosanthes Hamata* Leaves

AKANDE Janet Oluwabusayo

Dissertation: Responses of Broiler Chickens Reared on Different Legume Pastures during Dry Season

OYETUNJI Damilola Elizabeth

Dissertation: Behavioural and Physiological Responses of Two Strains of Nigerian Indigenous Chickens to Three Temperature Regimen

OGUNDELE Opeoluwa Samson

Dissertation: Viability of Goat Spermatozoa Subjected to Different Incubation Temperatures and Cooling Rates during Cryopreservation

Department of Animal Production and Health

M. Agric. (Ruminant Production)

BALOGUN Fatima Adeola

Dissertation: Growth Performance, Carcass, Blood Indices and Meat Quality Characteristics of West African Goats Fed Wild Sunflower (*Tithonia diversifolia*) Leaf Meal

AKINYODE Victor Oreoluwa

Dissertation: Response of West African Dwarf Goats to Dietary Supplementation of *Carica papaya* Plants Parts

OWOLABI Ayobami John

Dissertation: Performance Evaluation of West African Dwarf Goats Fed Diets Containing Varying Levels of Dried Water Hyacinth (*Eichhornia crassipes*)

M. Agric. (Non-Ruminant Production)

UZA Orseer

Dissertation: Response of Broiler Chickens to Oral Administration of Aqueous Fresh Neem (*Azadirachta indica*) Leaf Extracts

ADELEKE Olanrewaju Kazeem

Dissertation: Quality of Yoruba Ecotype Chicken Meat using *Ficus thonningi* Leaf Extract as an Unconventional Marinade

ODEYEMI Adekemi Yemisi

Dissertation: Response of Broiler Chickens to Diets Containing Corn Germ and Gluten Meals as Replacement for Maize or Soybean

Department of Pasture and Range

M. Agric. (Pasture Production and Utilization)

Kolade Michael Olatayo

Dissertation: Evaluation of Residual Effects of Three Fertilizers and Seasons on Regrowth Potential, Yield and Silage Quality of *Panicum maximum* (Ntchisi)

COLLEGE OF ANIMAL SCIENCE AND LIVESTOCK PRODUCTION

Department of Animal Breeding and Genetics

M. Agric. (Animal Biotechnology)

AJIBADE Banji Segun

Dissertation: Estimation of Genetic Parameters for Body Weight and Linear Body Measurements of Nigerian Indigenous Chicken Using Bayesian and REML Approaches

M. Agric. (Animal Breeding and Genetics)

AKUTUBUOLA Nifesimi Ilerioluwa

Dissertation: Investigating Toll-Like Receptor 4 Gene Polymorphisms and Immunological Traits in Nigerian Indigenous Chickens Challenge with Attenuated Salmonella

OLANIYI Elijah Olabisi

Dissertation: Effects of Genotype by Environment interaction on Growth Performance and Carcass Yield of Nigerian Local Chicken

OGUNTUASE Ayodele Emmanuel

Dissertation: **Sequence Analysis of Exon 1 and Intron 1 of Growth Hormon Gene in Six Chicken Genotypes**

OJEDIRAN Oluwasola Oladipupo

Dissertation: Identification of Polymorphysm at Exon 13 of Myxovirus Resistant (MX) Gene in Nigerian Indigenous Chickens Using the Polymerase Chain Reaction-Restriction Fragment Length Polymorphysm (PCR-RFLP) Technique

Department of Animal Nutrition

M. Agric. (Ruminant Animal Nutrition)

OLAGOKE Funmilayo Timi

Dissertation: Response of West African Dwarf Goats to Diets Containing *Petiveria Alliacea* (Guinea Hen Weed) Leaf Powder

SALAMI Titilope Adeniyi

Dissertation: In-vitro and In-vivo Evaluation of Rauvolfia Vomitoria (Swizzle Stick) Leaves as Phytogetic Additive in the Diet of West African Dwarf Goats

M. Agric. (Monogastric Animal Nutrition)

OSUNGBEMI Omitunde Simeon

Dissertation: Utilization of Cassava Root-Leaf Meal Based Diets Supplemented with Protease Enzyme by Broiler Chickens

AJEIGBE Olusegun Michael

Dissertation: Egg Laying Performance, Egg Quality, Haematological and Serum Biochemistry of Indigenous Layers Fed Diets Containing White Ginger (*Mondai whitei*)

AGAZUE Kingsley Sanchez Chidi

Dissertation: Effect of Dietary Substitution of Maize with Ensiled Cassava Root-Leaves on Reproductive Performance and Blood Composition of Lactating Sows and Piglets

ABODERIN Ayobami Toheeb

Dissertation: Effect of Dietary Supplementation with Phytogetic Blends and L-arginine on the Performance, Expression of Growth and Immune Related Genes in Growing Guinea Fowls

OLOPADE Christianah Oluwayomi

Dissertation: Performance, Expression of Growth and Immune Related Genes of Turkeys Fed Diets Supplemented with Selenium and Vitamin E

KAREEM Damilola Uthman

Dissertation: Response of Broiler Chickens to Diets of Varying Particle Sizes Supplemented with Graded Levels of Multienzyme

OLOWONIYI Johnson Oluwaseun

Dissertation: Response of Broiler Chickens to Cassava Soya Mixture (CASSOYA) Based Diet with or without Enzyme Supplementation

KOMOLAFE Temitope Modupeola

Dissertation: Response of West African Dwarf Goats to Orange (*Citrus s Sinensis*) Peel Powder as Phytogetic Feed Additive

OLANREWaju Afolabi Philemon

Dissertation: Response of Turkey to Diets Containing Vitamin E and Selenium Yeast

ABDUSSALAM Ibraheem Oladipupo

Dissertation: Comparative Effects of Mannan oligosaccharide, *Bacillus subtilis* and their Combination on Growth Performance, Immune Response and Gut Morphology of Broiler Chickens

Department of Animal Physiology

M. Agric. (Animal Physiology)

ADELABU Akintayo Olumide

Dissertation: Effects of Vitamin E Administration on Milk Yield of West African Dwarf Goats and Pre-Weaning Growth of their Kids

APUU Stephen Terwase

Dissertation: Effects of Vitamin E on Physiological Responses, Quality of Fresh and Cryopreserved Semen of Arbor Acres Breeder Chicken under Tropical Conditions

SAANU Egunoluwa Abisola

Dissertation: Effects of *Moringa Oleifera* Leaf Supplementation on Milk Yield and Composition of West African Dwarf Does and Growth of their Kids

LOGUNLEKO Mariam Opeyemi

Dissertation: Semen Quality and Testicular Histomorphometry of Nigerian Indigenous Cocks Administered Exogenous Corticosterone

FAMOSAYA Oluwabukunmi Oluwayemisi

Dissertation: Effects of Exogenous Corticosterone on Behaviours of Nigerian Indigenous Cocks and their Offspring

Department of Animal Production and Health

M. Agric. (Livestock System)

FAKUNLE Anuoluwapo Kikelomo

Dissertation: Response of West African Dwarf Goat to Diets Containing Fermented Sources Malted Sorghum Sprout Supplemented with Inorganic and Nano Copper Sources

SANYA Babatomiwa John

Dissertation: Response of Rabbits Reared in Hot Humid Environment to Coconut Water and Feeding Regimen

M. Agric. (Non-Ruminant Production)

OKOLE Toluwalase Aduragbemi

Dissertation: Effects of Pelletized Feed Particle Sizes and Housing Types on Blood Profile, Gut Development and Tibia Bone Mineralization of Pullet Chickens

DAINI Oluwademilade Emmanuel

Dissertation: Influence of *in ovo* Administration of Aqueous Extract of Oyster Mushroom (*Pleurotus Ostreatus*) on Post-Hatch Performance of Broiler Chickens

AZEEZ Nimatallahi Tunrayo

Dissertation: Effect of *in ovo* and Post-Hatch Administration of Oyster Mushroom (*Pleurotus ostreatus*) Extract on Health Status of Broiler Chickens

IJADUOLA Olawale Abayomi

Dissertation: Immune Response to Newcastle Disease Vaccination and Performance of Broiler Chickens on Administration of Neem (*Azadirachta indica*) Leaf Extract

AKANI Basheerat Temitope

Dissertation: Response of Sexed Weaner Rabbits to Different Feed Types

AYANSOLA Esther Ibukunoluwa

Dissertation: Response of Growing and Finishing Pigs to Diets Containing Differently Processed Cassava Peel-Leaf Meal Blend

ADEGUN Wuraola Olamide

Dissertation: Response of Growing Sexed Pigs to Sole or Combined Herbal Leaf Meal as an Alternative In-Feed Antibiotic

ADEBIYI Quazeem Ammad

Dissertation: Response of Weaner Rabbits to Concentrate and Dietary Levels of Hay And Wilted Forms Of White Sweet Potato (*Ipomea Batatas*) Vines

AYODEJI Tawakail Moyosore

Dissertation: Response of the Strains of Broiler Chickens to In Ovo Injection of Inorganic Salts of Zinc, Copper and Their Combination

FALADE Grace Titilayo

Dissertation: Effect of Sex and Feed Type on Carcass Quality, Liver Histology, Gut Morphology and Microbiota of Weaner Rabbits

OLATUNBOSUN Olawale Babatunde

Dissertation: Response of Two Strains of Broiler Chickens to In Ovo Injection of Organic Salts of Zinc, Copper and Their Combination

M. Agric. (Ruminant Production)

FADAIRO Tolani Abolaji

Dissertation: Effect of Stages of Lactation on Performance of West African Dwarf Does and their Kids

Department of Pasture and Range

M. Agric. (Pasture Production and Utilization)

ADEKALE Aanuoluwapo Oluwatosin

Dissertation: Growth, Yield and Nutritive Quality of Two Maize Varieties as Affected by Sources and Rates of Green Manure Application

OGUNBOTE Oluwamuyiwa Babajide

Dissertation: Influence of Storage Periods and Proportions on the Nutritive Quality and Acceptability of Ensiled *Panicum maximum* with *Enterolobium cyclocarpum* Parts by Sheep

COLLEGE OF ANIMAL SCIENCE AND LIVESTOCK PRODUCTION

Department of Animal Breeding and Genetics

Ph. D. (Animal Biotechnology)

FAJEMISIN Adesola Josephine

Thesis: Association of Interleukin 6 and 10 Gene Polymorphism with Immune Response Traits in Nigerian Indigenous Chickens Challenged with Newcastle Inactive Antigen

ONI Olaniyi Ademola

Thesis: Phenotypic Characterization, mtDNA D-LOOP and HSP90AAI Gene Functional Polymorphism of four Chicken Populations in South-West Nigeria

Supervisor: **Prof. C. O. N. Ikeobi**

Department of Animal Nutrition

Ph.D. (Monogastric Animal Nutrition)

DUROJAIYE Olufemi James

Thesis: Response and Heat Shock Proteins (HSP70) Gene Polymorphism of Broiler Chickens and Exotic Turkeys Fed Diets Supplemented with Betaine

ABODERIN Ayobami Toheeb

Thesis: Effect of Dietary Supplementation with Phytogetic Blends and L-arginine on the Performance, Expression of Growth and Immune Related Genes in Growing Guinea Fowls

Supervisor: **Dr. A. O. Oso**

ROWAIYE Gbenro Aina

Thesis: Nutritional Evaluation of Methionine Types and Medicinal Plants in Diet of Meat and Egg-Type Chickens

Supervisor: **Prof. O.M.O. Idowu**

JAMIU Azeez Saudat Olaide

Thesis: Utilization of Mash or Pelletized Cassava Concentrates based Diets with or Without Enzyme Supplementation by Broiler Chickens

Supervisor: **Prof. O. O. Oluwatosin**

Department of Animal Physiology

Ph.D. (Animal Reproductive Physiology)

IBRAHIM Oluwayemisi Titilope

Thesis: Effects of Date Palm (*Phoenix dactylifera*) Fruit Extender on Cryopreserved Semen and its Fertility Using Two Cryoprotocols in Inseminated West African Dwarf Goat

Supervisor: **Prof. J. O. Daramola**

Department of Animal Production and Health

Ph.D. (Non-Ruminant Production)

SAMSON Kyakma Sukumun

Thesis: Performance, Meat Quality, Storage Stability and Marinated Sausages from Two Strains of Broiler Chickens Fed Diets Containing Different Additives
Supervisor: **Prof. K. A. Sanwo**

Ph.D. (Ruminant Production)

ADEDEJI Olayinka Yemisi

Thesis: Response of West African Dwarf Goats to Dietary Levels of *Terminalia catappa* Leaf Meal
Supervisor: **Prof. B. O. Oluwatosin**

ADEBISI Ibraheem Ademola

Thesis: Performance and Nutrient Utilization by West African Dwarf Rams Fed Different Proportions of *Cajanuscajan* hay and *Panicum maximum*
Supervisor: **Prof. A. B. J. Aina**

IKYUME Timothy Tertsegba

Thesis: Performance and Welfare Parameters of Semi-Intensively Managed West African Dwarf Goats Fed Diets Containing Varying Levels of Sodium Humate

SAKA Azeez Abiodun

Thesis: Response of West African Dwarf Goats to Fermented Malted Sorghum Spout Based Diet Supplemented with Dietary Organic and Inorganic Corper
Supervisor: **Prof. O. S. Sowande**

Department of Pasture and Range Management

Ph.D. (Pasture Production and Utilization)

OYANIRAN Damilola Kola

Thesis: Growth and Nutritive Quality of *Megathyrus Maximus* as Influenced by Plant Spacing and Phenological Stages and its Silage Quality with Tree Legumes Seeds
Supervisor: **Dr. V.A.O. Ojo**

AKINLOLU Adekunle Oluyemi

Thesis: Utilization of Two Forms of Forage-based Total Mixed Rations Containing Graded Levels of Toasted *Enterolobium Cyclocarpum* Seed for Goat Feeding
Supervisor: **Prof. O. M. Arigbede**

COLLEGE OF ANIMAL SCIENCE AND LIVESTOCK PRODUCTION

Department of Animal Breeding and Genetics

Ph. D. (Animal Biotechnology)

ABOLUDE Abosede Tomilola

Thesis: Genetics Diversity of Natural Resistance Associated Macrophage Protein 1 (NRAMP) Gene in Three West African Chicken Populations
Supervisor: **Prof. A. O. Adebambo**

Department of Animal Nutrition

Ph.D. (Monogastric Animal Nutrition)

IMADE Afiangbe Akugbe

Thesis: Response of Rabbits to Diets Containing Varying Levels of Dried Okra Leaves (*Abelmoschus esculentus*)

ADEOLU Modupe Esther

Thesis: Response of Weaner Rabbits to Enzyme-Supplemented Processed Pigeon Pea (*Cajanuscajan*) Seed Meal
Supervisor: **Prof. C.F.I. Onwuka**

LAWAL Oluwatosin Enitan

Thesis: Response of Exotic and Improved Indigenous Meat and Egg Type Chickens to Diets Supplemented with *Capsicum Frutescens*
Supervisor: **Prof. A. V. Jegede**

Department of Animal Physiology

Ph.D. (Animal Physiology)

SORONGBE Taiwo Amidu

Thesis: Effects of Tris-Based Soya Bean Milk Extender on Viability of West African Dwarf Buck Spermatozoa during Cryopreservation

Supervisor: **Prof. J. O. Daramola**

Department of Animal Production and Health

Ph. D. (Non-Ruminant Production)

KUJERO Gbolade Olumayowa

Thesis: Performance, Blood Indices, Egg Quality and Gut Microflora of Egg-Type Chickens Fed Dietary Inclusion of Ginger (*Zingiberofficinale*) and Tumeric (*Curcuma longa*) Powder

OYELEKE Adetola Mayowa

Thesis: Performance, Antimicrobial and Immunomodulatory Response of Egg-Type Chickens to Aqueous Extracts of Guinea Hen Weed (*Petiveriaalliacea*) Root and Leaf

Supervisor: **Prof. O. A. Adeyemi**

Ph.D. (Ruminant Production)

ADEMOKOYA Adeola Justina

Thesis: Growth, Reproductive Performance and Welfare of West African Dwarf Does and Kids Fed Diets Containing Different Supplemental Levels of Algae Biomass.

Supervisor: **Prof. O. S. Sowande**