

**PROFESSOR IKENNA S. OMEJE, PhD**

**CURRICULUM VITAE**

*(BIO-DATA  
& RECORDS OF SERVICE)*

**January, 2010**

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# **CURRICULUM VITAE OF PROFESSOR IKENNA S. OMEJE**

## **1. BIO-DATA:**

- i. *NAME:* OMEJE, SYLVANUS SIDNEY IKENNA
- ii. *DATE OF BIRTH:* 24 JUNE, 1952
- iii. *SEX & MARITAL STATUS:* MALE & MARRIED
- iv. a). *POSTAL ADDRESS:* DEPARTMENT OF ANIMAL SCIENCE, DELTA STATE UNIVERSITY, ASABA CAMPUS, ASABA, 320001, NIGERIA  
b). *PHONE & E-MAIL ADDRESS:* 08033390021; [iksomeje@yahoo.co.uk](mailto:iksomeje@yahoo.co.uk)
- v. *NATIONALITY:* NIGERIAN
- vi. *STATE OF ORIGIN:* ENUGU
- vii. *TOWN & L.G.A OF ORIGIN:* IBAGWA-AKA, IGBO-EZE SOUTH
- viii. *EMPLOYER:* DELTA STATE UNIVERSITY, ABRAKA.

## **2. ACADEMIC & PROFESSIONAL QUALIFICATIONS:**

- i. PhD, Animal Science (Animal Breeding & Genetics), University of Nigeria, Nsukka (1985).
- ii. M. Sc, Animal Science (Animal Breeding & Genetics), University of Nigeria, Nsukka, (1983).
- iii. B. Agric. (Animal Science & General Agriculture), University of Nigeria, Nsukka (1979).
- iv. RAS (Registered Animal Scientist), Nigerian Institute of Animal Scientists (NIAS/RAS/00059), Abuja (2009).
- v. Member, Animal Science Association of Nigeria (ASAN).
- vi. Member, Agricultural Society of Nigeria (ASN).
- vii. Member, Genetics Society of Nigeria (GSN).
- viii. Member, HONOUR ROLL, Nigerian Society for Animal Production (MNSAP).

- ix. Member, Institute of Management Consultants (MIMC)
- x. Intl Member, American Assoc. for the Advancement of Sci. (AAAS).
- xi. Teachers' Grade II (Pivotal) Certificate, (1973)
- xii. West African School Certificate, WASC (Division 1), 1971

### **3. ACADEMIC HONOURS, NATIONAL AWARDS & DISTINCTIONS:**

#### **3.(a) Academic Honours & Distinctions**

- i. Professor, Dept. of Animal Science, DELSU, Abraka (1998-Date)
- ii. Adjunct Professor, Department of Production Technology, Nnamdi Azikiwe University, Awka (2005-2008)
- iii. Delta State University Research Grant, (Grant No.: DELSU/URG/2002/07), May 2002.
- iv. Reader, Dept. of Animal Science, ESUT, Enugu (1992-1998).
- v. The University of Nigeria PG Scholarship Award (1981-1982).
- vi. Federal Government of Nigeria PG Bursary Award (1980).
- vii. Anambra State Undergraduate Scholarship Award (1976-1979).
- viii. Eastern Nigeria Secondary School Scholarship Award (1965 -1970).
- ix. The Hon. D.C. Ugwu Upper Primary School Scholarship Award, Igbo-Eze County Council, Eastern Region of Nigeria (1962-1964).
- x. University Commendation, for Boosting of University Image, ESUT (September, 1995).
- xi. The Faculty of Agric Award for the Best Head of Dept, ESUT (1997).
- xii. The Faculty of Agriculture Award for the Best Academic Staff Adviser, ESUT (1997).

#### **3.(b) National Awards & Recognitions**

- i. ***Patriotic Man of Integrity International Award 2002*** for Courage, Patriotism and Service to Humanity & Nigeria by the Royal Achievers International Media Network, Lagos, 28 Nov., 2002.

- ii. The **DELSU Sports Award 2004** for Contributions Towards Sports Development in Delta State University, Abraka (2004).
- iii. **Golden Service Award 2005** for Meeting the High Corporate, Managerial, Administrative and Entrepreneurial Achievement Requirements by the Institute of Human & Natural Resources, Garki, Abuja, 26 November, 2005.
- iv. **Professional Excellence Award 2008** in Recognition of Contributions to Human Development by the Rotaract Club of IMT, Enugu, Rotary International District 9140, 28 Sept.2008.

4. **ADMINISTRATIVE & PROFESSIONAL EXPERIENCE IN GOVERNMENT**

- i. Member, National Technical Working Group (NTWG), Agriculture and Food Security, Nigeria Vision 20:2020, National Planning Commission, the Presidency, Abuja (2009)
- ii. Member, National Study Group, Nigeria's Biotechnology Strategy, Federal Ministry of Agriculture & Water Resources, Abuja (September, 2009-date).
- iii. Chairman, Agric. Society of Nigeria/Assoc. of Deans of Agriculture Joint Committee on Fund Raising for the Registration of the Nigerian Institute of Agriculturists, Abuja (2009).
- iv. Chairman, Governing Board, National Institute for Freshwater Fisheries Research (NIFFR), New Bussa, Federal Ministry of Agriculture and Rural Development, ABUJA (2000-2004).
- v. Member, Presidential Committee on the Drafting of the Executive Bill for an Act for the Registration of Agriculture as a Profession, the Presidency, Abuja (2005-2006).
- vi. Chairman, Deans of Agriculture in Nigerian Universities (ADAN) (2004-2005).
- vii. Member, Governing Board, National Agricultural Land Dev. Authority (NALDA), the Presidency, Abuja (March 1993-August 1994).

- viii. Nigeria Data Contributor, State of the World's Animal Genetic Resources (SoW-AnGR), FAO/Federal Ministry of Agriculture Abuja (2003-Date).
- ix. Member, Think Tank on Agriculture, Government of Enugu State (1992-1996).
- x. Member, Implementation Committee, Agricultural Blue Print, Government of Enugu State (1992-1994).
- xi. Director, Animal Production Directorate, Ministry of Agriculture, Enugu (1993-1994).

## **5. ADMINISTRATIVE EXPERIENCE IN THE UNIVERSITY SYSTEM**

- 1. Ag Vice Chancellor, Delta State University, Abraka (July & November, 2004).
- 2. Chairman, Committee of Deans, Delta State University, Abraka (2004-2005).
- 3. Dean, Faculty of Agriculture, Delta State University, Asaba Campus (2001-2005).
- 4. Ag Dean, Faculty of Agriculture, Delta State University, Asaba Campus (1999-2001).
- 5. Chairman, Campus Development Committee, Delta State University, Asaba Campus (2007-2008).
- 6. Member of the Nigerian Delegation of University Administrators to a number of British Universities to Access Information and Technology Available for Improved University Education in Nigeria (August 2004).
- 7. Chairman, Senate Committee on Harmonization of Non-regular Programmes, DELSU, Abraka (2004-2006).
- 8. Member, Honorary Degree Award Joint Committee (Senate & Council), Delta State University (2000-2005).
- 9. Chairman, Senate Committee/Panel on the Students Riot of June 20, 2000 Delta State University, Abraka (June-August, 2000)

10. Chairman, Senate Committee on Programme to Eradicate Cultism in Delta State University, Abraka (July 1999-September 1999)
11. Member, University Joint Committee on Appointments & Promotions, DELSU (1999-Date)
12. Member, Management Committee DELSU, Abraka (1999-2005)
13. Member, Committee of Deans and Directors, DELSU (1999-2005)
14. Member, Academic Policy and Planning Committee, DELSU (1999-2005)
15. Member, Board of External Degree Programme, DELSU (1999-2005)
16. Member, Postgraduate School Board, DELSU (1999-2005)
17. Member, University Estimates Committee, DELSU (1999-2005)
18. Chairman, Task Force on Reactivation of Campus electric generating Plant, DELSU, Asaba Campus (1999)
19. Member, Campus Tenders Committee, DELSU Asaba Campus (1999)
20. Member, University Senate, DELSU, Abraka (1998-Date)
21. Head, Dept. of Animal Science & Fisheries, ESUT (1995-1998).
22. Chairman, Senate Committee on Staff Welfare, ESUT (1997 - 1998)
23. Member, Senate Committees on:
  - (a) Honoraria for Self-sustaining Programmes, and
  - (b) ESUT Business Linkage, ESUT (1994-1996)
24. Chairman, Faculty of Agriculture Committee on Conferences, Seminars and Staff Welfare, ESUT (1991-1998)
25. Chairman, Fac. of Agric. Committee on Sports, ESUT (1996- 1998)
26. Member, University Calendar Edit. Committee, ESUT (1997-1998)
27. Member, Business Committee of Senate, ESUT (1995-1998)
28. Director, Pre-Science Programme, ESUT (1991-1993)

29. Departmental Co-ordinator, PG Programmes, ASUTECH/ESUT (1989-1995)
30. Member, University Calendar & Annual Report Committee, ASUTECH (1990-1991).
31. Member, Senate Committee on Admissions, ASUTECH (1989-1991)
32. Chairman, L.O.C. 16<sup>th</sup> Annual Conference of the Genetics Society of Nigeria, ASUTECH, Enugu (11-14 April, 1989)
33. Member, 10<sup>th</sup> Anniversary Seminar Committee, ASUTECH (1990)
34. Ag Chairman/Member, Faculty Accreditation Coordinating Committee, Faculty of Agriculture, ASUTECH (1991)
35. Member, Senate Committee on Car Refurbishing and Furniture Loan, CAS, ASUTECH (1989)
36. Member, Committee on Time-table, ESUT (1992)
37. Member, Co'ttee of Provost, Deans and Directors, ESUT (1992-1993)
38. Member, Senate Committee on Resolution of Crises in the College of Health Sciences, ESUT (1995-1996)

## 6. **TEACHING/INDUSTRIAL EXPERIENCE**

- i. Graduate Assistant, Department of Animal Science, University of Nigeria, Nsukka (1982 – 1985)
- ii. Research Fellow/Project Leader: *Development of National Poultry Parent Lines for Egg Production*, National project of the Federal Ministry of Science and Technology, executed by the National Animal Prod. Research Institute (NAPRI) ABU, Zaria (1986-1987).
- iii. Lecturer II, Department of Animal Science, Faculty of Agriculture, Ahmadu Bello University, Zaria, Nigeria (1985-1987).
- iv. Lecturer I, Department of Animal Production & Aquaculture, Anambra State University of Technology, ASUTECH (1987-1989)
- v. Senior Lecturer, Department of Animal Science & Fisheries, Enugu State University of Science & Technology, ESUT (1989-1992)
- vi. Ag Director, Pre-Science Programme, ESUT (1991-1993)

- vii. Director (*on secondment*), Animal Production Directorate, Ministry of Agriculture, Enugu (1993-1994)
- viii. Reader, Department of Animal Science, ESUT (1992-1998)
- ix. Visiting Professor, Dept. of Animal Science, Delta State university, Asaba Campus (1998-1999).
- x. Professor, Dept. of Animal Science, Delta State University, Asaba Campus (2000-date).
- xi. Adjunct Professor of Biotechnology, Department of Production Technology, Nnamdi Azikiwe University, Awka (2005-2008).
- xii. Coordinator, Faculty of Agriculture Farm Internship/Industrial Training, ESUT (1994-1998).
- xiii. Chairman, Delta State University Farm Management Committee (1999-2005)

## **7. MEMBERSHIP OF RELIGIOUS/SOCIAL ORGANISATIONS**

- i. Chairman/Coordinator, Catholic Lecturers for Good Conduct, Delta State University, Asaba Campus (2008-date).
- ii. Member, St Anthony's Catholic Chaplaincy Council, Delta State University, Asaba Campus, Anwai-Asaba (May 2009-date)
- iii. Patron/Staff Adviser, Catholic Charismatic Renewal of Nigeria (CCRN), St Anthony's Chaplaincy Group, DELSU, Asaba Campus (2002-date).
- iv. Chairman, Parish Ordination Committee, St Mary's Catholic Church, Ibagwa Aka, (2007-2008).
- v. Member, Organization for Research of World Peace (ORWP), Nigeria Chapter, the World Peace Council (2002-date).
- vi. Worthy President, Commandery #637, Knights of St John International, KSJI, Aji, Enugu Ezike (2008-date).
- vii. Member, Humility Squad, KSJI Enugu Grand Commandery (1999-2008).
- viii. Member and Cadet Organizer, Knights of St. John International, Commandery #446, Abakaliki (1995-1999).

- ix. Chairman, Liturgical Committee, St. Anthony's Chaplaincy, Delta State University, Asaba Campus (1999-2006).
- x. National President NSUKKA TODAY A Socio-cultural Organization of Nsukka People (2002-2006).
- xi. President, the UNIQUE CLUB, Association of Ibagwa-Aka Graduates (1995-2005).
- xii. Member, Senior Staff Club, DELSU, Asaba Campus (1999-Date)
- xiii. Member, Nsukka Sports Club (1985-1987).
- xiv. Member, Abakaliki Recreation Club (1992-1998).

## **8. CONTRIBUTION TO SOCIETY & SOCIO-ECONOMIC DEVELOPMENT**

- a. Convener & Chairman, Igbo Eze South Development Stakeholders Forum held at Ibagwa Aka, April 7<sup>th</sup>, 2007.
- b. Member, Igbo-Eze South Stakeholders Forum (Representing Amebo Ward) for the Development of the L.G.A. Under Governor Sullivan Chime in Enugu State (April 2007-Date).
- c. Member, Nsukka Zonal Academia (2007-date)
- d. Founder & Chairman, Board of Directors for Ibagwa Aka Development (which purchased and installed a new 75 HP Submersible Borehole Water Pump for Ibagwa Aka town) 2002-Date
- e. Member, Fellowship Award Screening Committee, Nigerian Society for Animal Production (1997 and 2001)
- f. Resource Person, South-South and South-East Apex Farmers Association (1999-Date) (Umbrella Organization of all registered farmers in the South-South and South-East Zones)
- g. Guest Lecturer, 1999 Annual Dinner Lecture, University of Ibadan Alumni Association (UIAA), Ika Chapter, Agbor, Delta State, (23 October, 1999).
- h. Guest Speaker, 3<sup>rd</sup> Annual Convention Asaba Junior Chamber of Commerce (JAYCEES), Asaba (30 October, 1999).

- i. Guest Lecturer, 1998 Ann. Dinner Lecturer Univ. of Nigeria Alumni Assoc.(UNAA), Asaba Chapter, Asaba Delta State (28 Nov. 1998).
- j. Chairman, Senior Staff Welfare Scheme, College of Agricultural Sciences, ESUT (1991-1994)
- k. Staff Adviser, National Assoc. of Agric. Students, ESUT (1989-1998)
- l. Staff Adviser, Nigeria Federation of Catholic Students, Abakaliki Campus (1989-1998).
- m. Chairman, Catholic Chaplaincy Council, Abakaliki (1988-1991)
- n. Patron, Igbo-Eze South Students Association (1991 to date)
- o. Grand Patron, Ibagwa-Aka Undergraduates Association (1995-Date)
- p. Patron Federated Association of Nsukka Students, ESUT, Abakaliki Campus Branch (1991-1998).
- q. Member, Central Launching Committee, College of Agricultural Sciences Development Fund (1990)
- r. Chairman, Project Committee, Ibagwa-Aka Town Union (FIWU) 1990-1992.
- s. Member, Board of Governors, Girls' Secondary School, Ibagwa-Aka (1986-1990).
- t. State Chairman and Zonal Representative, Agricultural Society of Nigeria, ASN (1989-1995).
- u. Vice-Chairman, State Branch, Nigerian Society for Animal Production (1990-1995).
- v. National Assistant Treasurer, ASN (1990-1993).
- w. National Publicity Secretary/Asst. Gen. Secretary, Genetics Society of Nigeria (1988-1992).
- x. Member, World Congress on Genetics Applied to Livestock Production (since 1982).
- y. Member, Professors' World Peace Academy, Nigeria Chapter (1989)
- z. Member, African Network on Rural Poultry Devt. (1990-Date)

- aa. Member, National Coordinating Committee on Local Chicken Improvement Research (1994).

## **9. ACADEMIC FIELDS OF INTEREST AND SPECIALIZATION**

- Animal Genetics and Breeding
- Animal Genomics and Bioinformatics
- Animal and Agricultural Biotechnology
- Agricultural Statistics and Data Processing
- Research Perspectives, Designing, Planning and Reporting Methodologies
- Pasture Development and Utilization
- Poultry Genetics and Hatchery Technology
- Biometrical and Quantitative Genetics
- Biochemical and Molecular Genetics
- Livestock Production Techniques

## **10. RESEARCH EFFORT**

### *i. Topics of Completed Research*

- Genotypic and phenotypic characterization of the native chickens of Nigeria (1979-1985)
- Genetic basis of heteroses in growth and egg production traits of local and exotic crossbred strains of chickens (1980-1985)
- Development of national poultry parent lines for egg prod. (1985-1987)
- Back and crisscrosses evaluation techniques for heteroses in body weight, feed utilization and prod. traits in the chicken (1987-1998)
- Diallel, triple and multi-way techniques in the genetic improvement of the native chickens with exotic strains in meat and egg production (1989-2000)
- Genetic and productive improvement studies of the Muturu cattle of South East Nigeria (1991-1996)

- Genotypic, nutritional and ecological characterization studies of beef lot ranches in Ebonyi State of Nigeria (1997-2002)
- Studies on the effects of season, cytology and ecotype on the growth, productivity and reproductivity of the West African Dwarf, Red Sokoto and crossbred goats in Abakaliki area of S. E. Nigeria (1996-2002)
- Studies on the genetic determination of growth and reproductive traits in pigs (1997-2002)

**ii. Topics of On-going Research**

- Hematological and serological profiles of the Native and Exotic chickens of Southern Nigeria (Commenced 2000).
- Using Urea treatment and fermentation of brewer's dried grains and effects in poultry diets (Commenced 2002).
- Use of alternate, non-conventional feedstuff, e.g., seeds of the African Pear (*D. edulis*), and Potash-boiled bambara groundnut meal, in broiler diets and their effects on growth and performance (Commenced 2003).
- Haematological, biochemical and cytogenetical studies of the Nigerian goats (Commenced 2004).
- A study of the 20-year dam-breed and general records of the Integrated Dairy Farm (IDF) Ltd, Vom, Plateau State, Nigeria (Commenced 2006).

**11. CREATIVE OUTPUT (Publications and Dates)**

**11. A. Theses**

- i. **Omeje, S.S.I.** Genetic Basis of Body Weight Heterosis in Local by Gold-link chicken crosses. Ph.D Thesis, University of Nigeria, Nsukka (UNN).
- ii. **Omeje, S.S.I.** (1983): Heterosis in body weight and short-term egg production of crosses between parent stock of gold-link and local chickens of Nigeria. M.Sc. Dissertation, UNN.
- iii. **Omeje, S.S.I.** (1979): A study of the growth patterns of the local and exotic chickens. B.Agric. Thesis, University of Nigeria, Nsukka

**11. B. Books/Monographs**

1. **Omeje, S. Ikenna** (Ed.). *Issues in Animal Science*. Raykenedy Scientific Publishing, Enugu, ISBN 978-31482-3-0, (1999), vii + 276 pp.

## 11. C. Journal Articles

1. Isikwenu, J. O., **Omeje, S.I.**, Okagbare, G. O., and Akpodiete, O. J. (2008). Effect of replacing groundnut cake with urea fermented brewer's dried grains in broiler chick diets. *Anim. Res. Inter.* 5(1):795-800.
2. Isikwenu, I. O., Akpodiete, O. J., **Omeje, S.I.** and Okagbare, G.O. (2008). The effects of replacing groundnut cake with urea-treated brewer's dried grains in broiler finisher diets. *Electronic J. Envir., Agric. Food Chem.* 7(1): 2634-2645.
3. Ebonwu, B. I. N., **Omeje, S.I.** and Ugwu, D. S. (2007). Assessment and characterization of aquaculture facilities: A case study of Anambra and Enugu States. *J. Res. Agric.* 4 (4): 80-84.
4. Isikwenu J. O. and **Omeje, S.I.** (2007). The effects on the blood, carcass and organs of finisher broilers fed groundnut cake diets replaced with urea-treated and fermented brewer's dried grains. *Agricultural J. (Medwell)*, 2 (1): 64-70.
5. Okonkwo, J. C., **Omeje, S.I.**, Okonkwo, I. F. and Mmereole, F. U. C. (2007). Blood proteins and its fractions in the West African Dwarf Goats (WADG) of the humid tropics. *Natural and Appl. Scs. J.* 8(1):8-13.
6. Okonkwo, J. C., **Omeje, I. S.**, Okonkwo, I. F. and Onwuemesi, P. C. (2007). A preliminary study of some blood biochemical indices of the West African Dwarf goats of Southern Nigeria. *ANACHEM Journal*, 1 (1):44-48.
7. Mmereole, F.U.C., Bratte, L., and **Omeje, S.I.** (2007). Genotype x season interaction effects on the laying mortality rates of the Nigerian local chicken, the Barred Plymouth Rocks and their crosses. *Inter. J. Poultry Sci.* 6 (12): 892-894.
8. Isikwenu, J. O., **Omeje, S. I.**, Okagbare, G. O. and Isiorhovoja, R. A. (2006). The effect urea treatment and fermentation on the nutritive value of brewer's dried grains as a feed ingredient. *European J. Scientific Res.* 14(4): 517-526.

9. Mmereole, F.U.C., Bratte, L., and **Omeje, S.I.** (2006). Genotype x season interaction effects on the growing mortality rates of the Nigerian local chicken, the Barred Plymouth Rocks and their crosses. *International J. Agric. and Rural Dev.* 2 (2): 52-56.
10. Mmereole, F.U.C and **Omeje, S.I.** (2006). The effect of Replacing Groundnut Cake (GNC) with Rubber seed meal (RSM) in the broiler diet on the Haematological and serological profile of broilers. *European J. Scientific Research* 13 (1):132 – 137.
11. Ewa, V.U., Otuma, M. O. and **Omeje, S. I.** (2005). Interrelationships of external egg traits of four inbred line chicken strains. *Tropical J. Anim. Sci.* 8(1): 23-26.
12. Nwakpu, P. E. and **Omeje, S. I.** (2005). Influence of genotype and weight of gilts on the litter size and litter growth of inbred native by LW pig crosses. *Trop. J. Anim. Sci.* 8(2): 1-4.
13. Ude, I. and **Omeje, S.I.** (2005). Heterosis for egg production in native by exotic inbred chicken crosses. *Nig. J. Anim. Prod.* 32 (1): 7-20.
14. Ude, I, **Omeje, S.I**, Odo, B.I and Ogbu, C.C. (2003). Hatching characteristics of native and exotic (egg type) chickens using a locally fabricated incubator. *Int. J. Agric and Biol. Sci.* 2 (1): 39-42.
15. **Omeje, S.I.** (2002). Genetics for Enhancing Fisheries Production. *Nigerian J. Genet.* 17: 1-14.
16. Anigbogu, N. M. and **S. I. Omeje** (2002). Cowpea beans as a feed for lactating ewes. *Indian J. Dairy Sci.*, 55(5): 286-289.
17. Nwakpu, P. E. and **Omeje, S. I.** (2002). Heterosis of early growth in native and Landrace pigs. *Trop. J. Anim. Sci.* 5(1): 65-74.
18. **Omeje, S. I.** (2001). An improvised chute for muturu cattle. *Nigerian J. Anim. Prod.* 28 (1): 65 –71.
19. Udeh, I. and **Omeje S.I** (2001). Heterosis for Body weight in native by exotic inbred chicken crosses. *Trop. J. Anim. Sci.* 4 (1): 1-14.
20. **Omeje, S.I.**, Alaku, S.O., Odo, B.I. and Emehelu, K.I. (2001). Evaluation of the growth performance of calves from different dams served by same bull. *Nigerian J. Anim. Prod.* 28 (1): 72 – 77.

21. **Omeje, S.I.**, Nweze, B.O. and Chinyereugo, J. (2001). The pecking, resting and feeding behaviour of four broiler strains in a humid tropical environment. *Nigerian J. Anim. Prod.* 28 (1): 103 – 107.
22. Odo, B.I.; Alaku, S.O. and **Omeje, S.I.** (2001). Contribution of small ruminants (sheep and goats) to meat supply in Enugu State, Nigeria. *J. Appl. Anim. Res. (GSP India)* 18: 165 – 169.
23. Nwakpu, P.E., **Omeje, S.I.** and Alaku S.O. (2000). The response of weaner-pigs to diets containing fish meal and blood meal as separate sources of animal protein. *Trop. J. Anim. Sci.* 3(1): 45 – 51.
24. Otuma, M. O., **Omeje, S. I.**, Alaku, S.O. and Ogah, F. (2000). Growth performance of Red Sokoto and West African Dwarf goats fed native pastures supplemented with concentrate ration. *Nigerian J. Aim. Prod.* 27 (1): 77-80.
25. **Omeje, S.S.I.** and Ekenyem, B.U. (1999). Growth and biochemical assessment of layer and broiler-type baby chicks. *J. Agric. Tech. & Educ.* 4(1): 22 – 26.
26. **Omeje, S. I.** and Udeh, I. (1998). Effect of feed restriction on bodyweight and semen characteristics of native and exotic (broiler) cocks. *J. Appl. Anim. Res. (India)*, 14(1): 81-86.
27. Ekenyem, B.U.; **Omeje, S.S.I.** and Madubike, F.N. (1999). An estimation of feed intake, feed efficiency and water intake of broiler and breeder genotypes of exotic chicken. *J. Agric. Tech. & Educ.* 4(1) 11 – 14.
28. Nwakpu, P.E., **Omeje, S.S.I.** and Odo, B.I. (1999). Performance of weaner pigs fed diets containing different proportions of dried cassava peels and whole maize. *Trop. J. Anim. Sci.* 2(2): 81 – 87.
29. Awoke, M.U. **Omeje S.S.I.** and Kabir, A.O. (1999). An economic analysis of artisanal fishing in Epe Local Government Area of Lagos State. *Nigeria Trop. J. Anim. Sci.* 2(2): 169 – 175.
30. Odo, B.I., Marire, B.N. and **Omeje, S.I.** (1999). Contribution of Cattle to meat supply in Enugu State, Nigeria. *J. Sci. & Techn.* 5:83 – 85.
31. Awoke, M.U. and **Omeje, S.S.I.** (1999). Economic analysis of artisanal fishing in Epe Local Government of Lagos State, Nigeria: Price-Supply relationship. *Trop. J. Anim. Sci.* 2(2): 187 – 190.

32. **Omeje, S.I.**, Ugwu, S.O.C. and Chilaka, E.J. (1998). The effect of partial replacement of maize with fermented sun-dried cassava peel meal in broiler production. *J. Sci. & Tech.* 4(1): 15 – 22.
33. Odo, B.I., **Omeje, S.I.** and Egwu, P.O. (1998). Effects of *Centrosema pubescens* as leaf protein concentrate for broiler birds. **CITADEL**. Vol.3 (6):143 – 154.
34. **Omeje, S.S.I.**, Adenowo, J.A. and Dim, N.I. (1996). Evaluation of a diallel cross of four poultry breeder strains in part-record feed: egg and other production characteristics. *Delta Agric.* Vo.3:8 –16.
35. Obeta, M.E., Ugwu, D.S. and **Omeje, S.S.I.** (1996). Problems of Livestock Production in Nigerian and Possible Strategies for Improvement. *Delta Agric.* Vol.3:103 – 108.
36. Adenowo, J.A., **Omeje, S.S.I.** and Dim, N.I. (1995). Evaluation of pure and crossbred parent stock pullets: 1. Egg weight, body weight and sexual maturity. *Nigerian J. Anim. Prod.* 1:22 (1): 10 – 14.
37. Ugwu, S.O.C. and **Omeje, S.S.I.** (1995). Testicular development and relationship with sperm output in three genotypes of boars. *Adv. Appl. Genet.* (2):10 – 18.
38. Adenowo, J.A., **Omeje, S.I.** and Dim, N.I. (1995). Combining abilities in eight genotypes of parent stock pullets. *Nigerian J. Genet.* (x): 54 – 60.
39. Agbakoba, A.M., Okwuosa, B.N. and **Omeje, S.S.I.** (1994). Growth responses of three commercial broiler strains to first phase nutritional treatments. *Delta Agric.* (2): 44 – 48.
40. **Omeje, S.S.I.** and Ogah, F. (1994). Estimations of dominance, additive and potence effects from data on body size of layer-type chickens. *Adv. Appl. Genet* (1): 25 – 34.
41. **Omeje, S.S.I.**, Berepubo, N.A. and Nwako, P.C. (1994). X-Chromatation study of cattle and the small ruminants. *International J. Anim. Sci.* 2:181 – 184.
42. **Omeje, S.S.I.**, Ogah, F. and Nwosu, C. C. (1993). Minimum number of effective segregating factors controlling the body size of the indigenous and exotic pullets and their crosses. *J. Agric Sci. & Tech.*, 3(2): 149 – 152.

43. Ndukwe, O.N., **Omeje, S.S.I.** and Agbakoba, A.M. (1992). Oviposition time of the domestic hen in a humid tropical environment. *J. Agric. Sci. Tech.* 2(1): 98 – 99.
44. **Omeje, S.S.I.**, Marine, B.N. and Offiong, S.A. (1991). The hatching characteristics of different strains of grand parent chickens. *Nigerian J. Anim. Prod.*, 18:23 – 26.
45. **Omeje, S.S.I.** (1990). Egg production, fertility and laying mortality of grand parent hens mated to cocks of the same or different breeding backgrounds. *Nigerian Agric. J.* 25(2): 109 – 117.
46. **Omeje, S.S.I.** and Nwosu, C.C. (1990). Effect of age and strain of dam on fertility and hatchability of chickens eggs. *Nigerian Agric. J.* 25(2): 101 – 108.
47. **Omeje, S.S.I.** and Marire, B.N. (1990). Evaluation of semen characteristics of adult cocks of different genetic backgrounds. *Theriogenology* 36 (6): 1111 – 1118.
48. Agbakoba, A.M. and **Omeje, S.S.I.** (1990). Storage of eggs prior to incubation: Effect of storage temperature on embryo mortality and hatchability. *Nigeria Agric. J.* 24(2): 19– 24.
49. Agbakoba, A.M. and **Omeje, S.S.I.** (1990). Influence of mating ratio on fertility of chicken eggs. *Nigerian Agric. J.* 24 (2): 15 – 17.
50. Adenowo, J.A., Dim, N.I. and **Omeje, S.S.I.** (1988). Factors affecting short term consumption and efficiency of pure and crossbred parent pullets. *Nigerian J. Genet.*, VII: 55 – 58.
51. **Omeje, S.S.I.** and Nwosu, C.C. (1988). Utilisation of the Nigerian chicken in poultry breeding: Assessment of crossbred heterosis in growth and egg production. *Zeitschrift fur Tierzuchtung und zuchtungsbiologie, J. Anim. Breed. Genet.* 105: 417 – 425.
52. **Omeje, S.S.I.** and Offiong, S.A. (1988). Development of poultry parent lines for egg production: Sexing attempts with crossbred chicks from strains with different sexing patterns. *Nigerian Agric. J.* 23(2): 87 – 98.
53. Nwosu, C.C., **Omeje, S.S.I.** and Ikeme, A.I. (1987). Effects of genotype, age and egg size on measures of shell quality of local and crossbred hens. *J. Anim. Prod. Res.* 7(1): 19 – 27.

54. **Omeje, S.S.I.**, Nwosu, C.C. and Umunna, C.U. (1987). Heritability and components of variance of egg weight and shell thickness in Local and yaffa x Gold Link crossbred chickens. *Nigerian Agric. J.* 22: 110 – 117.
55. Nwosu, C.C., Ikeme, A.I. and **Omeje, S.S.I.** (1986). Meat evaluation of the Nigerian Local chickens and their crosses. *Nigerian Food J.* 4(1): 121 – 224.
56. **Omeje, S.S.I.** and Nwosu, C.C. (1985). Modes of gene action on growth in local by exotic chicken crosses. *Nigerian J. Genet.* 6:51 – 59.
57. Nwosu, C.C. and **Omeje, S.S.I.** (1985). Short-term egg production parameters of cage and deep-litter housed local chicken, parent stock of gold-link and their F1 crossbreds. *East African Agric. & Forest. J.* 51 (1): 53.
58. **Omeje, S.S.I.** and Nwosu, C.C. (1985). Effect of three-way crossing on the egg prod. of the local chicken. *East African Agric. & Forest. J.* 51 (1): 17 – 21.
59. Nwosu, C.C. and **Omeje, S.S.I.** (1985). Improved annual egg production from Nigerian local chicken by crossing with Gold-link. *Nigerian J. Anim. Prod.* 12 (2):161 – 164.
60. Nwosu, C.C., Obioha, F.C., **Omeje, S.S.I.**, Gowen, F., Belonwu, T.C. and Onuora, G.I. (1984). Growth performance of local and Shaver Starcross chickens under the deep-litter system of management. *World Rev. Animal Prod.* 20 (2):17 – 26.
61. **Omeje, S.S.I.** and Nwosu, C.C. (1984). Heterosis and superiority in body weight and feed efficiency evaluation of exotic parent stock by local chicken F<sub>1</sub> crossbreds. *Nigerian J. Genet.* 5:11-25.
62. **Omeje, S.S.I.** and Nwosu, C.C. (1983). Egg production patterns in local chickens and their crosses in the short-term. *Nigerian J. Anim. Prod.* 10 (1 & 2): 91 – 96.

#### **11. D. Articles Published in Reviewed Proceedings**

63. **Omeje, S.I.** and Nwankwo, S.U. (2009). Effects of genotype on body weight, breast size and comb size of layer chickens in a humid tropical environment. Reviewed Proc. 34<sup>th</sup> Ann. Conf. Nigerian Soc. for Animal Prod. (NSAP), University of Uyo, Uyo, 15-18 March, 2009: 27-30.
64. **Omeje, S.I.** and Okafor, O.L. (2009). Comparison of the external characteristics of eggs of three strains of chicken. Reviewed Proc. 34<sup>th</sup> Ann. Conf. NSAP, University of Uyo, Uyo, 15-18 March, 2009: 461-462.

65. Okafor, O.L. and **Omeje, S.I.** (2009). Conformation of the body parameters of the progeny chicks of the exotic ISA Brown and the improved native chicken "Alpha". Reviewed Proc. 34<sup>th</sup> Ann. Conf. NSAP, University of Uyo, Uyo, 15-18 March, 2009: 21-23.
66. **Omeje, S.I.** (2008). Policy-driven agricultural development in Nigeria: Reform, reversal and globalization imperatives. Plenary paper, 42<sup>nd</sup> Ann. Conf. Agric. Soc. of Nigeria, EBSU, Abakaliki, 19-23 Oct. 2008: 16-26.
67. Nwambe, R.N., **Omeje, S.I.** and Isikwenu, J.O. (2008 a). Performance and economic analysis of broiler finisher birds fed potash-boiled bambara groundnut meal as a replacement for soyabean meal. Ed. Proc., 42<sup>nd</sup> Ann. Conf. A.S.N., EBSU, Abakaliki, 19-23 Oct. 2008: 733-736.
68. Nwambe, R. N., **Omeje, S. I.** and Isikwenu, J. O. (2008 b). Performance and economic analysis of broiler chicks fed bambara groundnut (*voandzeia subterranea*, Thour) potash-boiled meal as a replacement for soyabean meal at the starter phase. In Edited Proc., 13<sup>th</sup> ann. Conf. Animal Science Assoc. Nigeria (ASAN), A. B. U., Zaria, 15-19 Sept., 2008. pp 294-297.
69. Nwankwo, S.U. and **Omeje, S.L.** (2008). Genotype, generation and ambient temperature effects on the variance of some physical and physiological parameters of layer chickens in a humid tropical environment. Ed. Proc. 42<sup>nd</sup> Ann. Conf. A.S.N., Abakaliki, 19-23 Oct. 2008: 724-728.
70. **Omeje, S.I.** and Okafor, O.L. (2008).Effect of genotype on body weight, egg weight and egg number of non-inbred flocks of three egg-type strains of chicken. Ed. Proc. 42<sup>nd</sup> Ann. Conf. A.S.N., Abakaliki, 19-23 Oct., 2008: 729-732.
71. Udeh, I. and **Omeje, S. I.** (2005). Short term feed intake and efficiency evaluation with respect to egg production in native and exotic inbred chickens and their crosses. Proc. 10<sup>th</sup> Ann. Conf. ASAN, pp 4-6.
72. Isikwenu, J. O., **Omeje, S. I.** and Okagbare, G. O. (2005). Improving the nutritive value of brewer's dried grains by urea treatment and fermentation. In Proc. 1<sup>st</sup> Nig. Inter. Poultry Summit (NIPS) of the World's Poultry Science Assoc., Ota, Ogun State, 20-25 Feb 2005. pp 63-67.
73. Udeh I. and **Omeje, S.I.** (2004). Heritabilities and genetic correlations between body weight and pecking behaviour in Nigerian native chickens. Ed. Proc. 9<sup>th</sup> Ann. Conf. ASAN, EBSU Abakaliki 13-16 Sept 2004. pp 265-266.

74. **Omeje S.I.** (2004). The science and technology of Animal Production in Nigeria: Redefining the objective goals. Plenary Paper, 9<sup>th</sup> Ann. Conf. Animal Science Assoc. of Nigeria (ASAN), EBSU, Abakaliki, Sept 13-16<sup>th</sup>, 2004, pp xxii-xxix.
75. Anigbogu, N. M. and **S. I. Omeje** (2003). Seaweed (*Sargassum* spp.) and soybean by-products as pelleted diets in cow nutrition. Proc. 28<sup>th</sup> Ann. Conf. Nig. Soc. Anim. Prod., 28: 295-298.
76. Mmereole, F. U. C., Emegha, I. O., Bratte, L. and **Omeje, S. I.** (2001). Short-term body weight comparison of Harco cockerels under two housing types. Proc. 26<sup>th</sup> Ann. Conf. Nigerian Soc. Anim. Prod. (Eds: A.O. Malau-Aduli and I. A. Adeyinka), pp 265-267.
77. Nweze, B.O., Alaku S.O. and **Omeje S.I.** (2001). A comparative study of milk yields from N'dama and Muturu Cattle and their crossbred under field grazed and stall fed conditions. Proc. 6<sup>th</sup> Ann. Conf. ASAN (Eds: Ubosi, C.O. *et al*). Univ. of Maidaguri, Maiduguri, B (18): 139 – 141.
78. Ekenyem, B.U., Madubuike, F.N., **Omeje, S.I.** and Nnadi, F.N. (2000). Genotype x Sex variations in the early growth responses of Hares and Lohmann breeder genotypes of chickens. Proc. 5<sup>th</sup> Ann. Conf. ASAN (Eds: U.I. Oji and O.O. Mgbera), RSUST, PortHarcourt, Ruminants (1):57 – 59.
79. Otuma, M. O., **Omeje, S. I.**, Ogah, F. and Odo, B.I. (1999). Effect of management systems on the performance of West African Dwarf Goats. *In Proc. 26<sup>th</sup> Ann. Conf. NSAP, Ilorin, 21-25 March, 1999.* pp 494-497.
80. Otuma, M. O., **Omeje, S. I.**, Ogah, F., Nwojiji, M. and Nwakpu, P. E. (1999). Effect of management systems on the performance of the Nigerian ecotype goats. *In Proc. 26<sup>th</sup> Ann. Conf. NSAP, 21-25 March, 1999.* pp 490-493.
81. Nwakpu, P. E., Odo, B. I., **Omeje S. I.**, Akpa, M. O. and Edoga, C. C. (1999). Hatching performance of three strains of layer-type chicken and their lines. *In Proc. 26<sup>th</sup> Ann. Conf. NSAP, Ilorin, 21-25 March, 1999.* pp 480-482.
82. Ewa, V. U., Okeke, G. C. and **Omeje, S. S. I.** (1999). Performance of broiler chicks as influenced by supplementing the commercial starter diet. *In Proc. 26<sup>th</sup> Ann. Conf. NSAP, Ilorin, 21-25 March, 1999.* pp 476-477.
83. **Omeje, S. I.**, Mmerole, F. U. C. and Isikwenu, J. O. (1999). Comparative effects of the usual commercial feeds and the cassava based formulation on the

performances of Harco and Yaffa cockerels. *In Proc. 26<sup>th</sup> Ann. Conf. NSAP, Ilorin, 21-25 March, 1999, pp123-126.*

84. Otuma, M.O., **Omeje, S.I.**, Uchewa, N.E. and Nwakpu, P.E. (1998). Acceptability of four meat types in Abakaliki area of Ebonyi State. *In: Animal Agriculture in West Africa. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21 –26 March, 1998. 1C (53):103 – 104.*
85. Odo, B.I., Alaku, S.O., **Omeje, S.I.** and Akpa, M.O. (1998). The contribution of small ruminants to meat supply in Enugu State. *In: Animal Agriculture in West Africa: Livestock Economics, Products, Processing & Marketing. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21 – 26 March, 1998. 1C (61): 121 – 122.*
86. Nwakpu, P.E., Alaku, S.O., **Omeje, S.I.** and Otuma, M.O. (1998). Growth performance of weaner pigs fed on fishmeal and bloodmeal supplements. *In: Animal Agriculture in West Africa. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21 – 26 March, 1998. 1D (103):206 - 207.*
87. Adenewo, J.A., **Omeje, S.I.** and Dim, N.I. (1998). Egg production of pure and crossbred parent stock pullets. *In: Animal Agric. in West Africa. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21– 26 March, 1998. 2B (157): 312 – 313.*
88. Otuma M.O., **Omeje, S.I.**, Alaku S.O., Nweze, B. (1998). Growth Performance of Red Sokoto and West African Dwarf Goats fed on native /ESUT pastures supplemented with concentrate ration. *In: Anim. Agric. in West Africa. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21 – 26 March, 1998. 2C (184): 365 –366.*
89. Nweze, B.O., **Omeje, S.S.I.** and Otuma, M.O. (1998).The effect of nitrogen fertilizer application on the establishment of pasture species. *In: Animal Agriculture in West Africa. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21 – 26 March, 1998. 2C (187): 371 – 372.*
90. Nwambe, R.N. and **Omeje, S.I.** (1998). A study of sale of Sheep and Goats in Ebonyi State. *In: Animal Agriculture in West Africa. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21 – 26 March, 1998. 3A (217): 430 – 431.*
91. Ugwu, S.O.C., Nwakalor, L.N., Igboeli, G., Ogah, F. and **Omeje, S.I.** (1998). The Effect of Genotype and Season on Testicular Growth and Sperm Output of Topical Boars. *In: Animal Agriculture in West Africa. Ed. Proc. Silver Anniv. Conf. NSAP, Abeokuta, 21 – 26 March, 1998. 3B (244): 484 – 485.*

92. Nweze, B.O. and **Omeje, S.I.** (1998). The effect of drought on establishment of two pasture species, *A. gayanus* and *P. maximum*) under two modes of propagation. In: Animal Agriculture in West Africa: Ruminant Nutrition, Pasture and Forge Crops. *Ed.Proc. Silver Anniv. Conf. NSAP*, Abeokuta, 21 – 26 March, 1998. 1A (5): 9 – 10.
93. **Omeje, S.S.I.**, Ude, I. and Ogbu, C. (1998). The growth performance of 10 lines of layer-type chicken established from three breeds. 2: Responses at the onset of lay. In: Animal Agriculture in West Africa. *Proc. Silver Anniv. Conf. Nig. Soc. Anim. Prod. (NSAP)*, Abeokuta, Nigeria, 21 –26 March, 1998. 2B (142): 282 – 283.
94. **Omeje, S.S.I.** and Oluka, S.I. (1990). Performance of a walk-in type incubator in a tropical environment. *Reviewed Proc., Nig. Soc. Agric. Engrs. (NSAE)* 14: 305 – 313.
95. **Omeje, S.S.I.** (1986). Suitable methods for the improvement and conservation of local chickens in the developing countries. In: *3<sup>rd</sup> World Congr. Genet. Applied to Livestock Prod.*, Lincoln, Nebraska (USA), 16 – 22 July, 1986. XII: 528 – 532.
96. **Omeje, S.S.I.** and Nwosu, C.C. (1986). Growth and egg production evaluation of F2 and backcross progeny chicks from Nigerian Chicken by Gold-link crosses. In: *3<sup>rd</sup> World Congr. Genet. Applied to Livestock Production, Lincoln, Nebraska (USA)*, 16 – 22 July. X: 304 – 310.
97. **Omeje, S.S.I.** and Nwosu, C.C. (1986). Further explanation of the genetic basis of body weight heterosis in local x Gold-link chicken crosses. In: *Animal Production Nigeria Soc. For Anim. Prod., Zaria*. Pp 42 – 46.
98. **Omeje, S.S.I.** and Nwosu, C.C. (1984). Modes of inheritance and interrelationship of age and body weight at first egg and other short-term production parameters in local by exotic crossbred chickens. *Proc. XVII World's Poult. Congr. Helsinki (Finland)*, 1B 9: 791 – 793.
99. Nwosu, C.C. and **Omeje, S.S.I.** (1983). Heterosis of short-term egg production in local chicken by Gold-link parent stock crosses. *Proc. 5<sup>th</sup> World Conf. Anim. Prod., Tokyo(Japan)*, Vol. 2:109 –110.
100. **Omeje, S.S.I.** and Nwosu, C.C. (1982). Heterosis of early growth in crosses between Gold-link parent stocks and local chickens of Nigeria. *Proc. 2<sup>nd</sup> World Congr. Genet. Applied to Livestock Prod., Madrid (Spain)*, 8 (Sy-6e-8): 847 – 852.

101. Nwosu, C.C., Obioha, F.C., Gowen, F., Belonwu, T.C., Onuora, G.I. and **Omeje, S.S.I.** (1980). A study of the growth patterns of local and exotic chickens. *Paper, 6<sup>th</sup> Annual Conf. NSAP, Benin City, March, 1980.* In: *Nigerian J. Anim. Prod.* Vo. 7(1):38 – 39.

#### **11. E. Articles Published in Books**

102. **Omeje, S.I.** (1999). Animal agriculture: Historical perspectives. In: *Issues in Anim. Science* (Chapter one: Education and General Information). Raykenedy Sci. Publishing, Enugu. Pp. 1 – 12.
103. **Omeje, S.I.** (1999). Growth, senescence and metabolism in Animals. In: *Issues in Animal Science* (Chapter 2: Animal Physiology). Raykenedy, Enugu. Pp. 26 – 47.

#### **11. F. Technical Reports**

104. Alaku, S.O., **Omeje, S.S.I.**, Marire, B.N., Ugwu, S.O.C., Eze, K.C. and Eze, C.C. (1993). *Livestock Production (Cattle, sheep, goats, pigs and rabbits)*. In: Blue print on Enugu State Agricultural Programme. Final Report submitted by the Think Tank on Agric., Government of Enugu State, Nigeria (June 1993). Chapter 13: 330 – 369.
105. **Omeje, S.S.I.**, and C.C. Eze (1993). *Poultry Production*. In: Blue print on Enugu State Agricultural Programme. Final Report submitted by the Think-Tank on Agriculture, Government of Enugu State, Enugu, Nigeria (June, 1993). Chapter 14: 370 – 407.
106. **Omeje, S.S.I.**, Emenike, J.B.C. and Marire, B.N. (1993). *Health care of hatchery*. In: Blue print on Enugu State Agricultural Programme. Final Report submitted by the Think-Tank on Agriculture, Government of Enugu State, Enugu, Nigeria (June, 1993). Chapter 20: 575 – 582.
107. **Omeje, S.S.I.** (1992). *Poultry production*. In: Blue print on the Agricultural Policy and Programme. Interim Report submitted by the Think-Tank on Agriculture, Government of Enugu State of Nigeria (February, 1992). Chapter 7: 78 – 85 & Chapter 12: 109 – 124.
108. **Omeje, S.S.I.** (1987). Development of poultry parent lines for egg production: Preliminary results at NAPRI. Technical Report submitted with Seminar (Project No. NAPRI/CI.1.3) to the National Animal Production Research Institute, Ahmadu Bello University, Zaira (9 Dec. 1987). 46 pp.

#### **11. G. Invited Papers**

109. **Omeje, I.S.** (2009). Public accountability, transparency and good governance for dependable and accelerated revenue generation in Local Council areas. Invited Paper, Workshop on Strategies for accelerated revenue Generation in Imo State. Ministry of Local Government, Government of Imo State/BREMP Link Consults, Owerri, 25-27 March, 2009.

110. **Omeje, I.S.** (2004). Effective Techniques of Livestock and Fish Farming: A tool for Poverty Alleviation in Ebonyi State. Keynote paper, Public Workshop on Livestock & Fisheries Management for Farmers in Ebonyi State, Ebonyi State University, Abakaliki, April 28 – 29, 2004.

111. **Omeje I.S.** (2002), Agriculture: A Panacea for Nigeria's Positive Growth. Keynote paper, International Seminar on Vital Current Issues, German Alumni Assoc., Conference Hall, Bethany House, Onitsha, 25 – 26 Sept. 2002.

112. **Omeje, S.S.I.** (1991). The future of poultry industry in Nigeria. Invited paper, 1<sup>st</sup> National Workshop on Farm and Project Management for the Nigerian Prisons Services. ASUTECH/NPS Abakaliki, May 26 – June, 9 1991.

113. **Omeje, S.S.I.** (1987). The need and management of poultry breeding programmes. Invited paper, NAPRI/ABU Bulletin No. 12, 1987.

## **12. CONFERENCES ATTENDED WITH PRESENTATED PAPERS**

1. Udeh, I., F. U. C. Mmerole, and **S. I. Omeje** (2007). Effect of one generation of full-sib mating on body wt. and short term egg prod.traits of the local and two exotic (layer type) chickens. Paper, 12<sup>th</sup> Ann. Conf. ASAN, Ile-Ife, 10-13 Sept.2007, p. 11.

2. **Omeje I.**, Nweze, B. O. and Alaku, S. O. (1997). Establishment of grazing paddocks for cattle and small ruminants: The performance of two grass spp. (*A. gayanus* and *P. maximum*) germinated by seeds and by transplants. Paper, 26<sup>th</sup> Ann. Conf. NSAP, Bauchi, 23-27 March, 1997. p88.

3. **Omeje, S. I.** Odoh, B. I. and Egwu, P.O. (1997). The effects of *Centrosema pubescence* as a leaf protein concentrate for broilers birds. Paper, 26<sup>th</sup> Ann. Conf. NSAP, Bauchi, 23-27 March, 1997. p132.

4. **Omeje, S. I.** and Nwaiku, R. C. (1997). Survey of animal protein consumption in Enugu State. Paper, 26<sup>th</sup> Ann. Conf. NSAP. Bauchi, 23-27 March, 1997. p137.

5. **Omeje, S. I.**, Nweze, B. O. and Chinyereugo, J. (1997). The pecking, resting and feeding behaviour of four broiler strains in a humid tropical environment. Paper, 26<sup>th</sup> Ann. Conf. NSAP, Bauchi, 23-27 March, 2007. p140.

6. **Omeje, S. I.**, Odoh, B. I. and Emehelu, K. I. (1997). Evaluation of the growth performance of calves from different dams served by same bull. Paper, 26<sup>th</sup> Ann. Conf. NSAP, 23-27 March, 1997. p139.
7. **Omeje, S. I.**, Udeh, I. and Ogbu, C. (1997). The growth performances of 10 lines of the layer type chicken established from three breeds: 1. Responses at the 28<sup>th</sup> and 56<sup>th</sup> days of age. Paper, 26<sup>th</sup> Ann. Conf. NSAP, Bauchi, 23-27 March, 1997, p.140.
8. **Omeje, S. I.**, Nwambe, R. N. and Otuma, M. O. (1997). A study of sheep and goat production in Ebonyi State. Paper, 26<sup>th</sup> Ann. Conf. NSAP, Bauchi, 23-27 March, 1997. p137.
9. Ugwu, S. O. C., **Omeje, S. I.**, Udeh, I. and Ojeh, A. I. (1997). A comparison of the quality of semen under different collection frequencies in the native and exotic cocks. Paper, 26<sup>th</sup> Ann. Conf. NSAP, Bauchi, 23-27 March, 1997. p138.
10. Alaku, S. O., Gidado, G. O. and **Omeje, S. I.** (1997). Problems and prospects of pastoralists migration from the sahelian to the humid environment of South Eastern Nigeria. Paper, 26<sup>th</sup> ann. Conf. NSAP, Bauchi, 23-27 March, 1997. p89.
11. Laseinde, E. A. O., Nweze, B. O. and **Omeje, S. I.** (1997). Economic analysis of finishing broilers on low dietary nutrients. Paper, 26<sup>th</sup> Ann. Conf. NSAP, Bauchi, 23-27 March, 1997. p132.
12. **Omeje, S.S.I.** and Ude, I. (1994). Effect of feed restriction on the semen characteristics of Exotic (Broiler) and Native type chickens. *Paper, 26<sup>th</sup> Ann. Conf. NSAP, Benin City, 22 – 25 March, 1994.*
13. **Omeje S.S.I.** and Onugwu, C.N. (1991). Supplementation of commercial diets with sun-dried cassava meal and its effect on broiler production. Paper, 27<sup>th</sup> Annual Conf. Agric. Soc. Nigeria, Federal University of Technology, Minna, 1 – 3 Sept., 1991.
14. **Omeje, S.S.I.**, and Agbo, M.C. (1991). Growth performance evaluation of indigenous and imported rabbit weaners in a warm humid tropical environment. *Paper, 27<sup>th</sup> Annual Conf. Agric. Soc. Nigeria, Minna, 1 – 3 Sept., 1991.*
15. **Omeje, S.S.I.**, Ogah, F. and Agbakoba, AM.A. (1991). Minimum numbers of effective segregating factors accounting for major differences in the body size of indigenous and exotic pullets. *Pper, 18<sup>th</sup> Annual Conf. Genet. Soc. Nigeria. 12 – 14 August, 1991.*

16. Agbakoba, A.M. and **Omeje, S.S.I.** (1990). Partial replacement of maize with wet brewers' spent grains and its effect on growth and feed consumption of pullet chicks. *Paper, 26<sup>th</sup> Annual Conf. Agric. Soc. Nigeria, University of Agric. Makurdi*, 2 – 5 Sept., 1990.
17. **Omeje, S.S.I.** and Agbakoba, A.M. (1990). Generation trend in the hatchability and chick sex ration of a random bred chicken population. *Paper, 26<sup>th</sup> Annual Conf. Agric. Soc. Nigeria, Makurdi*, 2 – 5 Sept., 1990. Bk. of Abstracts: 51.
18. **Omeje S.S.I.** and Nwako, P.C. (1990). Genetic improvement of farm animals via recombinant DNA technology: Relevance to Nigerian situation. *Paper, 26<sup>th</sup> Annual Conf. Agric. Soc. Nigeria, Makurdi*, 2 – 5 Sept., 1990. Bk. of Abstr. P.52.
19. Ebonwu, B.I., Anadu, D.I. and **Omeje, S.S.I.** (1990). Possibility of Cryo-preservation of fisheries germ plasma in Nigeria. *Paper, 26<sup>th</sup> Annual Conf. Agric. Soc. Nigeria, Makurdi*, 2 – 5, Sept., 1990. Bk. of Abstracts. P.60.
20. **Omeje, S.S.I.** (1989). New Breed local chickens to improve rural life in Nigeria. *4<sup>th</sup> Agricultural Symposium Professor's World Peace Academy (Nigeria): University of Ibadan, Ibadan*. 18 – 19 December, 1989.
21. **Omeje, S.S.I.** (1989). Managing the nutritional and labour resources of poultry breeding and production projects in a depressed economy. *25<sup>th</sup> Annual Conf. Agric. Soc. of Nigeria. FUT, Owerri*, 3 – 6 Sept., 1989. Bk. of Abstracts, p.7.
22. **Omeje, S.S.I.** (1989). Breeding to conserve Nigeria's indigenous chicken genetic resources. *16<sup>th</sup> Annual Conf. Genetics Society of Nigeria (GSN), ASUTECH, Enugu* 9 – 13 April, 1989. Bk. of Abstracts, p. 25.
23. Marire, B.N., **Omeje, S.S.I.** and Ugwu, S.O.C. (1989). Gaps in knowledge of genetics and animal reproduction for increasing productivity in farm animals. *16<sup>th</sup> Annual Conf. Genet. Soc. of Nigeria, ASUTECH, Enugu*, 9 – 13 April, 1989.
24. Ugwu, S.O.C., **Omeje, S.S.I.** and Marire, B.N. (1989). Testicular growth pattern and daily sperm output in different genotypes of boars. *16<sup>th</sup> Ann. Conf. Genet. Soc. of Nig., ASUTECH, Enugu*, 9 – 13 April, 1989. Bk. of Abstr., p.11.
25. Agbakoba, A.M. and **Omeje, S.S.I.** (1988). Influence of the mating ratio of fertility of chicken eggs. *24<sup>th</sup> Annual Conf. Agric. Soc. Nigeria, University of Benin*, 4 – 8 Sept., 1988. Bk. of Abstracts, p.45.
26. Agbakoba, A.M. and **Omeje, S.S.I.** (1988). Storing eggs before setting in the incubator. (1) Effect of storage locations on fertile eggs. *24<sup>th</sup> Ann. Conf. Agric. Soc. Nigeria (ASN), Univ. of Benin, Benin City*, 4 – 8 Sept., 1988. Bk of Abstr., p.46.

27. Agbakoba, A.M. and **Omeje, S.S.I.** (1988). Storing eggs before setting in the incubator. (2) Effect of length storage on their hatching quality. *24<sup>th</sup> Ann. Conf. ASN, Univ. of Benin, Benin City*, 4 – 8 Sept., 1988. Bk. of Abstr., p.47.
28. **Omeje, S.S.I.** (1988). Towards the production and supply of quality baby chicks in Nigeria: (1) Breeding and hatching requirements and standards. *24<sup>th</sup> Ann. Conf. ASN, Univ. of Benin, Benin City*, 4 – 8 Sept., 1988. Bk of Abstr., p. 50.
29. **Omeje, S.S.I.** (1988). Towards the production and supply of quality baby chicks in Nigeria: (2) Feeding and hatching requirements. *24<sup>th</sup> Ann. Conf. ASN, Univ. of Benin, Benin City*, 4 – 8 Sept., 1988. Bk of Abstracts, p.50.
30. **Omeje, S.S.I.** (1988). Sources and performance characteristics of the major strains of meat and egg type chickens marketed in Nigeria. *24<sup>th</sup> Ann. Conf. ASN, Univ. of Benin, Benin City*, 4 – 8 Sept., 1988. Bk. of Abstracts, p. 50.
31. Obetta, M.E., Ugwu, D.S. and **Omeje, S.S.I.** (1988). Success determinants in animal improvement and production. *13<sup>th</sup> Ann. Conf. Nigeria Soc. Animal Production, NSAP, Calabar*, 20 – 24 March, 1988. Bk of Abstracts, p. 17.
32. Agbakoba, A.M., Okwuosa, B.N. and **Omeje, S.S.I.** (1988). Growth responses of three commercial broiler strains to first phase nutritional treatments. *15<sup>th</sup> Ann. Conf. GSN, NRCRI, Umudike*, 7 – 12 Feb., 1988. Bk of Abstr., P. 12.
33. **Omeje, S.S.I.** (1987). Placing cocks and hens of different breeding backgrounds in same pen: Possible effects on egg production, laying mortality and egg fertility. *23<sup>rd</sup> Ann. Conf. ASN, Nsukka*, 30<sup>th</sup> Aug.-3<sup>rd</sup> Sept., 1987. Bk of Abstracts, No. 54.
34. **Omeje, S.S.I.** (1987). The genetic characteristics of the local chicken and its potential for meat and egg production. *Invited paper, Poultry management course. AGDEV (Nig) Ltd/Faculty of Agriculture, ABU, Zaria*, June 1-15, 1987.
35. **Omeje S.S.I.** and Nwosu, C.C. (1987). A note on age and hatching characteristics of two populations of chickens. *23<sup>rd</sup> Annual Conf. Agric. Soc. Nigeria, Nsukka*, 30<sup>th</sup> Aug.-3<sup>rd</sup> Sept., 1987. Bk of Abstracts, No. 55.
36. **Omeje, S.S.I.**, Marire, B.N. and Offiong, S.A. (1987). Comparison of four strains of the domestic fowl in hatching characteristics. *12<sup>th</sup> Annual Conf. Nigeria Soc. Animal Prod., Ibadan*, 22-26 March, 1987. Bk of Abstracts, P.45, No. 62.
37. **Omeje, S.S.I.**, Adenowo, J.A. and Dim, N.I. (1987). A part record trend analysis of feed egg and other production characteristics of eight strains of breeder hens. *12<sup>th</sup> Ann. Conf. NSAP, Ibadan*, 22-26 March, 1987. Bk of Abstracts, p.46.

38. **Omeje, S.S.I.**, Offiong, S.A., Marire, B.N. and Opaluwa, G.I. (1987). Evaluation of the semen characteristics of adult cocks of different genetic backgrounds. *14<sup>th</sup> Ann. Conf. GSN, Zaira*, 1-4 March, 1987. Bk of Abstr., p. 31.
39. **Omeje, S.S.I.**, Nwosu, C.C. and Olorunju, S. (1987). Generation trend in the hatchability and male-female chick ratio of random bred chicken population. *14<sup>th</sup> Ann. Conf. Genet. Soc. Nigeria, Zaira*, 1-4 March, 1987. Bk of Abstr. P.32.
40. **Omeje, S.S.I.**, Adenowo, J.A. and Dim, N.I. (1987). A part record assessment of various genotypes of layer chicken housed in different floor spaces. *14<sup>th</sup> Ann. Conf. Genet. Soc. Nigeria, Zaria*, 1 – 4 March, 1987. Bk of Abstr. P.33.
41. **Omeje, S.S.I.** and Nwosu, C.C. (1986). A breeding programme involving local and exotic chickens for the development of new poultry breeds in Nigeria. *13<sup>th</sup> Ann. Conf. Genet. Soc. Nigeria, Ibadan*, 10-14 Feb., 1986.
42. Ikeme, A.I., Enelamah, H.U. and **Omeje, S.S.I.** (1984). Effect of oil treatment on quality of shell eggs. *9<sup>th</sup> Ann. Conf. NSAP, Nsukka*, 25-29 March, 1984. Bk. of Abstracts. P.78.
43. **Omeje, S.S.I.** and Nwosu, C.C. (1982). Heterosis of day-old chick weight, and down colour in crosses between Gold link and local chicken stock. *9<sup>th</sup> Annual Conf. Genetics Soc. Nigeria, Port Harcourt*, 15-17 April, 1982. *Nigeria J. Genet*, 5(1): p.44.

### **13. ACADEMIC LEADERSHIP QUALITIES**

#### **13. A. External Examinership**

1. External Examiner, PhD candidate, Department of Genetics & Biotechnology, University of Calabar, Calabar (June 2007-date).
2. External Examiner, MSc Programme, Department of Animal Science, University of Nigeria, Nsukka (Nov 2009-date).
3. External Examiner, Undergraduate programme, Department of Animal Science and Technology, Federal University of Technology, Owerri (2005/2006 – 2007/2008).
4. External Examiner, M.SC and Ph.D candidates, Department of Non-Ruminant Animal Production, Michael Okpara University of Agriculture, Umudike (September 2007- date).

5. External Examiner, Undergraduate, PGD, MSc, and PhD candidates, Department of Animal Science, Imo State University, Owerri, (2003 – date).
6. External Examiner, M.Sc, M.Ph, Ph.D candidates, Department of Animal Science, Rivers State University of Science & Technology, Nkpolu, Port Harcourt (1993 – 1995, and 1998 – 2001).
7. External Examiner, M.Sc and Ph.D Candidates, Fed. Univ. Agric., Makurdi, Benue State (2002 – 2006).
8. External Examiner, Delta State College of Agriculture, Ozoro, Delta State (1999–2005).

### **13. B. External Assessorship**

External Assessor of candidates for Professorship, Readership and Chief Lecturership for the Following Institutions:

- i). FUT, Owerri (Professorship, 2007 & Assoc. Professorship, 2008);
- ii). ASUTECH, Uli (Professorship, 2005);
- iii). FUT, Akure (Readership, 2007);
- iv). ABIASU, Uturu (Readership, 2007 & Professorship, 2009);
- v). IMSU, Owerri (Readership, 2007);
- vi). UNAAB, Abeokuta (Readership, 2000), and
- vii). IMT, Enugu (Chief Lecturership, 1999).

### **13. C. Editorship/Reviewership of Scientific Journals & Refereed Proceedings**

1. Editor, Issues in Animal Science (1<sup>st</sup> Edition) (ISBN 978-31482-3-0) Raykenedy Scientific Publishing, Enugu (1999).
2. Editor, Refereed Proceeding, 16<sup>th</sup> Annual Conf. Genetics Society of Nigeria (1989).
3. Associate Editor, Natural & Appl. Sciences J. (<http://www.nasjprt.8m.com>), Nnamdi Azikiwe University, Awka (2006- date).
4. Associate Editor, Inter. J. Agric. Res., Nasarawa State University, Keffi (2005- date).

5. Associate Editor, Journal of Sci. & Tech. Educ. Publication of National Board for Tech. Education, Kaduna (1993 – date).
6. Consulting Editor, J. Agric. Voc. Teach. Educ., Ebonyi State College of Education, Ikwo (Feb. 2007- date).
7. Editorial Board Member, Nigerian J. Sci. & Envir. Official Publication, Faculties of Science and Agriculture, Delta State University, Abraka (2001-date).
8. Editorial Advisory Board Member, J. Agric. & Food Sciences. ([www.imsu-jafs.com](http://www.imsu-jafs.com)), Imo State University, Owerri (2002-date).
9. Reviewer/Referee, Nig. J. Animal Production, Official Journal of the Nigerian Society of Animal Production (NSAP) (1990-Date).
10. Reviewer/Referee, Journal of Animal Prod. Research, National Animal Production Research Institute, ABU, Zaria (1987-1993).
11. Reviewer/Referee, Nigerian J. Genetics, Published by the Genetics Soc. of Nigeria (1989-2000).
12. Reviewer/Referee, Nigeria Agric. Journal, Publication of the Agricultural Society of Nigeria (1990- date).

### **13. D. Supervision of Academic Research Projects**

#### **13. D. 1. Doctorate Research Supervision**

##### **a) Completed Ph.D Projects**

- i. Udeh, I. (ESUT/PhD/95/4891). Project Title: *Heterosis evaluation of back and crisscross progeny of three breeds of layer type chicken*. Date completed (defended): October 2000.
- ii. Otuma, M.O. (ESUT/PG/PhD/96). Project Title: *Genetic and cytological evaluation of Nigerian ecotype goats for reproductive potentials*. Date completed (defended): March 2002.
- iii. Nwakpu, P.E. (ESUT/PG/PhD/95/4815). Project Title: *Heterosis inheritance for growth litter size and sex-ratio in the Pig (Sus. scrofa)*. Date completed (defended): March 2002

- iv. Nweze, B. O. (ESUT/PG/PhD/97/5891). Project Title: *Effects of genotype and nutrition on the growth performance of pure and crossbred Muturu calves*. Date completed (defended): March 2002.
- v. Mmerole, F.U.C. (DELSU/PG/PhD/99/38900). Project Title: *Comparative Hematological and serological profiles of Native and Exotic chickens of S. Nigeria*. Date completed (Defended) August, 2004.
- vi. Isikwenu, J. O. (DELSU/PG/PhD/00/38093). Project Title: *The use of Urea –treated and fermented brewer’s dried grains in poultry diets*. Date completed (defended): July, 2006.
- vii. Bratte, L. (DELSU/PG/PhD/00/38098). Project Title: *Utilization of seeds of the African Pear (*Dacryodes edulis*) in the diets of broiler chickens*. Date completed (defended): November, 2007.
- viii. Nwambe, R. N. (DELSU/PG/PhD/01/38763). Project Title: *The effects of potash boiled bambara groundnut meal in the diets of broiler chickens*. Date completed (defended): November, 2007.
- ix. Okonkwo, J.C. (DELSU/PG/PhD/04/67336). Project title: *Haematological, biochemical and cytogenetical indices of the Nigerian goats*. Date completed (defended) May, 2009.

b) **On-going PhD Projects:**

Currently supervising two PhD Students in Animal Science at the Delta State University, Asaba Campus.

**13. D.II. M Sc Research Supervision:**

a) ***Completed M Sc. Projects***

- 1. Ogbu, C. *Growth Performance of Three Strains of Layer-type Chicken and their inbred progenies*, ESUT (1998).
- 2. Nweze, B.O. *Establishment of Pasture for Cattle and Small ruminants: The Performance of A. gayanus and P. maximum grass spp.germinated by seeds and by transplants*, ESUT (1995).
- 3. Ekenyem, B.U. *Growth and other anthropometric characteristics of one meat – type and two egg-type chickens strains*, ESUT (1995).
- 4. Ude, I. *Effect of feed restriction on semen quality of cockerels*, ESUT (1994).

5. Onugwu, C.N.E. *Comparative evaluation of three local plant protein sources in voluntary feed intake of broiler chickens*, ESUT (1994).
6. Agbo, M.C. *Growth performance of three breeds of rabbits and their crosses under humid tropical environment*, ESUT (1992).
7. Akpan, U. *Selection for growth rate and reproduction in rabbit*, ABU, Zaria (1988).
8. Adenowo, J.A. *Short-term performance evaluation of pure and crossbred parents of laying chickens*, ABU, Zaria (1987).

b) ***On-going M. Sc. Projects***

Currently I am supervising **four** M. Sc students in the Department of Animal Science of at the Delta State University, Asaba Campus.

**13. E. III *Post Graduate Diploma Research:***

1. Nwaiku, R.C. *A survey of meat consumption pattern in Enugu State*. ESUT, Completed (Completed 1996).
2. Nwambe, R.N. *A study of small Ruminants production in Enugu State*, ESUT, Completed (Completed 1996).
3. Udeh, N.O. *Physical Characteristics of semen from broiler and native types of domestic cocks*. ESUT (Completed 1993).
4. Onugwu, C.N.E. *Broiler diet supplemented with whole cassava meal: Effect on growth characteristics of broiler chicks*. ESUT (Completed 1991).
5. Egwu, P.O. *The effect of Centrosema pubescens as leaf protein concentrate for broiler birds*. ESUT, (Completed 1991).

**13. E. IV *Undergraduate Research Projects:***

Every year from 1984 to date, I have supervised undergraduate research projects in the Departments of Animal Science of the following Universities.

1. University of Nigeria, Nsukka (1982-1985) – 2 Students.
2. Ahmadu Bello University, Samaru, Zaria (1985-1987) – 1 Student.
3. Anambra State University of Technology, Abakaliki Campus (1987-1991) – 3 Students.

4. Enugu State University of Science & Technology, Enugu (1991-1997) – 8 Students.
5. Delta State University, Asaba Campus (1998-date) –15 Students.
6. Nnamdi Azikiwe University, Awka (2005-2008) –9 Students.

**13. F,    *Leadership through Seminars, Conferences & Professional concerns***

1. Chairman Fund Raise Committee, Registration of the Nigerian Institute of Agriculturists (NIAg), Agricultural Society of Nigeria, Abuja (2008-date).
2. Chairman, Planning Committee, National Seminar on the Agricultural Profession organized by Association of Deans of Agriculture in Nigerian Universities (ADAN) August, 2002.
3. Chairman/Head of Delegation, visit of ADAN/ASN (Agric. Society of Nigeria) to the National Assembly towards the registration of the Nigerian Inst. of Professional Agriculturists (NIPAg) 27-28 Aug, 2002.
4. From 1988 to 1994, led the academic teams of the Faculty of Agric. (ASUTECH/ESUT) to yearly scientific conferences of the Genetics Society and the Agric. Soc. of Nigeria) held in the different parts of the country. The team won a trophy for three consecutive times at the Annual Conference of the Agric. Soc. of Nigeria for effective attendance and participation.

**14.    **ATTESTATION:**** I attest that all the information provided in the foregoing sections of this Submission is correct and factual.



**PROFESSOR IKENNA OMEJE**