

CURRICULUM VITAE

Position: Consultancy Services/ Appointment
Surname: Bello
Other names: Olanrenwaju Salimon
DATE OF BIRTH: 4th June 1965
SEX / MARITAL STATUS: Male / Married
NATIONALITY: Nigerian
Number and Date of birth of Children: Three (28th Jan 2000, 28th Aug 2002; and 27th Aug 2005)
GSM No: 234-803-3793655

EDUCATIONAL INSTITUTIONS ATTENDED

DATES

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| 1. University of Ibadan, Ibadan – Nigeria | June 1994 – Aug 2000 |
| 2. University of Ibadan, Ibadan – Nigeria | Oct 1991 – Dec 1992 |
| 3. Olabisi Onabanjo University, Ago Iwoye, | Oct 1983 – Aug 1988 |
| 3. Okeho/Iganna Grammer School , Okeho | Oct 1977 – June 1982 |

ACADEMIC QUALIFICATIONS:

DATES

- | | |
|---|--------------------------------|
| Ph.D Agronomy (Soil Microbiology) | Univ of Ibadan Aug 2000 |
| M.Sc. Agronomy (Soil Microbiology) | Univ of Ibadan Dec 1992 |
| B.Agric (Hons) Crop Production | (Ogun) Aug 1988. |
| Diploma in Computer Applications | April 2000 |
| G.C.E. General Certificate of Education, <i>Ordinary Level</i>, | Nov/Dec 1983 |
| W.A.S.C. West African School Certificate, <i>Ordinary Level</i>, | May/June 1982 |

AREAS OF SPECIALISATION:

1. Agronomy
2. Soil Microbiology
 - a. Biological Nitrogen Fixation
 - b. Study of Soil Biological Activities and actions that affects Soil Fertility for Agricultural Crop Production

MEMBERSHIP OF PROFESSIONAL BODIES/LEARNED SOCIETY:

1. Member, Soil Science Society of Nigeria (SSSN)
2. Member, Agronomy Club (Postgraduate), University of Ibadan, Ibadan.
3. Member, Soil Science Society of Africa
4. Member, International Union of Soil Science
5. World Association of Soil and water Conservation
(Representative for Nigeria 2002 – 2007).

WORKING EXPERIENCE:

- 1] **Lecturer I; Department of Soil Science, University of Calabar, Calabar – Nigeria**
August 2005 – till date.
- 2] Lecturer II; Department of Soil Science, **Ambrose Ali University, Ekpoma – Edo State**
Oct 2002 – July 2005
- 3] Teaching Assistant – Department of Agronomy, University of Ibadan 1998 - 2000
- 4] SUBJECT MATTER SPECIALIST (SMS) in Land Use Management, Lagos State Agricultural Development Project.

BRIEF JOB DESCRIPTION

- Fortnightly training of the field Officers (i.e. Village extension agents) of the project
- Carrying out Field visits to identify technical problems that need scientific solution
- Assessment of farms for sustainable crop production
- Carrying out soil Testing activities in the state
- Participating in the monthly review of technical activities of the project.

5] **VILLAGE EXTENSION AGENT (VEA)**

Lagos State Agricultural Development Project, Oko- Oba, Agege, Lagos,
Oct 1990 – Dec 1994

BRIEF JOB DESCRIPTION

Attend refreshing fortnightly training of the project; identify the farmers, fishermen, livestock producers and processors in the rural setting ; carrying extension technical messages to farm families on fortnightly basis; improve and increase the production level of farmers through technical messages ; improvement of the income of rural dwellers; identification of farmers problems for solution; encouraging and ensuring the adoption of good viable technical messages; give information of farm inputs procurement to farmers ; encourage and group rural farmers for financial assistance from agencies; give information on farmers advisory meeting / farmers forum organized by various agencies.

6] **AGRICULTURAL SCIENCE TEACHER**

Government Day Secondary School, Potiscum, Yobe State (NYSC) 1988/89 session

BRIEF JOB DESCRIPTION:

Teaching of Agricultural Science of SS1 – SS3; Ex[posing the pupils to practical Agriculture using different cultivation systems; preparing the SS3 students for the SSCE.

RESEARCH EXPERIENCE (COMPLETED)

- Bello O S - Effects of Imidazolinone herbicides on microbial activities and nitrogen fixation in soils under soya bean (*Glycine max*) Ph.D Thesis 2000
- Bello O S – Effects of Imidazolinone herbicides on microbial activities in soils. (MSc Dissertation, 1992).

- Bello O S. – Incidence, disease severity and Chemical control of leaf and stem wet rot disease of *Amaranthus species* caused by *Choanephora cucurbitarum* (B. Agric Project 1988)

COURSES TAUGHT IN THE UNIVERSITY (AMBROSE ALI UNIVERSITY , EKPOMA)

1. AGR 312 (Soil Chemistry and Microbiology)
2. SOS 514 (Soil Microbiology)
3. SOS 505 (Seminar Coordinator)
4. SOS 504 (Soil Conservation and Management)
5. SOS 702 (Advanced Soil Microbiology)
6. Project Supervision (Undergraduate Theses)

COURSES TAUGHT IN THE UNIVERSITY (UNIVERSITY of Calabar)

- 1 AGS 5401 – Soil Chemistry
- 2 AGS 5112 – Soil Fertility and Plant Nutrition
- 3 AGS 5501- Soil Testing and Plant Analysis
- 4 AGS 6201- MSc – Soil Microbiology
- 5 AGS 6202- MSc – Soil Biochemistry
- 6 AGS 6203 – MSc – Soil Testing and Plant Nutrition

PUBLICATION: (S)

1. Osunlaja, S. O. and Bello O. S. (1992): - Seasonal Incidence, Host range and Chemical control of Amaranthus die-back caused by *Choanephora cucurbitarum* Nig. Journal of Plant Protection Vol. 14 page 7-12.
2. Akinrinde, E. A., O. A. Onanuga, O. S. Bello and G. O. Obigbesan (2003): - Efficiency of indigenous Grounground Phosphate Rock, organic Fertilizer and their mixtures for maize performance in two Nigerian Alfisols. Moor Journal of Agricultural Research, Vol 4 No. 1 (pg. 1-7).
3. Bello, O. S. and Akinrinde E. A. (2005): - The degradation Characteristics and Management of Marginal lands in Nigeria. International Journal of Soils and Sediments, February issue No. 1/2005
4. Isinguzo, N. S. and O. S. Bello (2005): - Polluted Soils Rehabilitation using genetically engineered inoculum. International Journal of Food, Agriculture and Environment Finland Vol. 3 (2) 2005.
5. Akinrinde, E. A., Bello, O. S., Ayegboyin, K. O. and Iroh, L. (2005): - Added benefit of combined organic and mineral phosphate fertilizer applied to maize and melon. International Journal of Food, Agriculture and Environment Finland Vol. 2 (3,4) 2005.
6. Bello, O. S. and Abhanziyoa M. I. (2005): - The influence of land use on soil properties in a forest zone under humid topical condition of South central Nigeria. In press The International Journal of Soil use and Management ADAS Boxworth, Boxworth Cambridge CBS 8NN, UK.
7. Akinrinde, E. A., Bello, O. S., Olubakin A. and Ahmed A. A. (2006): - Changes in Soil pH and Maize contents of Zinc and Phosphorus under Zinc Sulphate and Organic Waste Applications. Global Journal of Agriculture Scren as Vol. 5 No1 (Page 43-48)

PUBLICATIONS IN INTERNATIONAL CONFERENCE PROCEEDING

1. Bello, O. S., Agboola, A. A., Odu, C. T. I and Ayeni A. O. (2002): - Agrochemicals and land degradation problems in the Humid Tropical environment Proceeding of the 17th world Congress of Soil Science Bangkok Thailand, August, 2002
2. Akinrinde, E. A., Adamu, S. and Bello, O. S. (2003): - Effect of VAM, Phosphate fertilizer and moisture Regimes on the performance of Grain Amaranth and Onion in a Nigeria Alfisol. II world Congress on Conservation Agriculture, Brazil.
3. Bello, O. S., Uzu, I. M., and Basorun, O. Y. (2004): - Influence of Organic and Inorganic Amendments in the Management of a Severely Degraded Araga farm settlement land. 4th International Conference on land degradation in Spain.
4. Bello, O. S., Okougbenin, H. E. and Abhanizoya, M. I. (2005): - The effects of varietal differences on the Rhizosphere Microbial population of cowpea (*vigna unguiculata*) cultivated under rain forest/savanna land. Paper presented during the soil science of Nigeria Conference, Samaru, Zaria Dec. 6-10, 2006.

CONFERENCES ATTENDED:

1. 18th world congress of Soil Science, Philadelphia USA 2006
2. Soil Science Society of Nigeria Conference, Zaria 2006
3. Soil Science Society of Nigeria Conference, Abeokuta, 2004
4. Soil Science Society of Nigeria Conference, Umudike 2003
5. 17th World Congress of Soil Science, Conference, Bangkok Thailand August 2002
6. Soil Science Society of Nigeria Conference, Ibadan 2000
7. Soil Science Society of Nigeria Conference, Benin 1999
8. Nigerian Soybean Association (NSA) Conference Ibadan, 1998
9. Soil Science Society of Nigeria Conference, Bauchi, 1998
10. Soil Science Society of Nigeria Conference. Sokoto, February 1997

11. African Soil Science Society Conference,
Ibadan, 1995

REFEREES:

1. Prof. S. U. Remison
Department of Crop Science
Faculty of Agriculture
Ambrose Ali University, Ekpoma
2. Dr. E. A. Akinrinde
Department of Agronomy
University of Ibadan, Nigeria
3. Prof. B. F. D. Oko
Department of Crop Science
University of Calabar
Calabar