

ADEBAYO, Kolawole

Degree: OND, B.Agric, M.Agric, Ph.D.

Email Address: kolawole_adegbayo@hotmail.com

Tel No.: +234-8034046873

Fax: 234-39-243045

Department: Agric. Extension & Rural Development

Academic Rank: Senior Lecturer

Current Position:

Research Interest:



Detailed Resume

ACADEMIC DEGREES WITH DATE

- Ph.D., 2002
- M.Agric., 1998
- B.Agric., 1994
- O.N.D., 1986

INSTITUTIONS ATTENDED WITH DATE

- University of Agriculture, Abeokuta 2000-2002
- University of Agriculture, Abeokuta 1996-1998
- University of Agriculture, Abeokuta 1989-1994
- UNIFE, School of Agriculture, Akure 1984-1986

MEMBERSHIP OF PROFESSIONAL BODIES

- Farm Management Association of Nigeria (FAMAN)
- Agricultural Extension Society of Nigeria (AESON)
- Nigerian Rural Sociological Association (NRSA)
- African Farm Management Assoc (AFMA) – Abuja 2004
- American Biographical Institute (ABI)
- Journal of Sustainable Development (JSUSDEV)
- Agricultural Research and Extension Network (AgREN)
- Forest, Trees and People Network
- Nigerian Society for Environmental Management (NISEM)
- Nigerian Environmental Study Team
- Ecological Society of Nigeria (ECOSON)
- International Society for Tropical Root Crops (ISTRC)

PRIZES, HONOURS, NATIONAL AND INTERNATIONAL RECOGNITION

- Departmental Best Academic Performance Award 1990 -1993
- Departmental Proficiency Award 1990 -1993
- Deans' Honour 1990 -1993
- Vice-Chancellors' Honour 1990 -1993
- Best All-round Graduating Student Award 1994
- University of Agriculture, Abeokuta Postgraduate Scholarship 1996-1998
- Federal Government Postgraduate Scholarship 1997/1998
- Commonwealth Spit-site Doctoral Scholarship
(Used at the University of Reading, United Kingdom) 2001/2002
- International Foundation for Science (IFS) Research Grant 2004-2006
- International Foundation for Science (IFS) Research Grant 2008-2011

COURSES TAUGHT

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RESEARCH CONDUCTED

PUBLICATIONS

Thesis and dissertation

1. B. Agric. Project - Heterogeneity in farmers' socio-economic characteristics: Implications for the adoption of the TZSR variety of maize in Ogun State. Successfully defended, July, 1994
2. M. Agric. Dissertation - Assessment of the Nigerian Agricultural Development Programmes without World Bank Funding - The case of Ogun State ADP. Successfully defended, November, 1998
3. PhD Thesis - Simulation models of the adoption process in smallholder farming systems in Nigeria. Successfully defended November, 2002

Books, monographs and chapters in books

4. **Adebayo, K.** (1998) *Communication in Agriculture*. Greenlinks International. 102p.
5. Okuneye, P. A., Dipeolu, A. O. and **Adebayo, K.** (1998). "Technological reforms in Nigerian agriculture". In: Oludimu, O. L. and Imoudu, P. B. (eds.) *Institutional Reforms for Agricultural Development*. Triumph Books Publishers. pp. 205-299
6. **Adebayo, K.** (2004) *Rural Development Nigeriana: Episodic Drama, Soap Opera and Comedy*. University of Agriculture Abeokuta Alumni Association Lecture Series No. 6, January 2004

7. Okuneye, P. A. and **Adebayo, K.** (2005) "Economics of Extension". In: Adedoyin S. F. and Adeokun, A. (eds.) *Agricultural Extension in Nigeria*. Agricultural Extension Society of Nigeria (AESON) pp. 23-34
8. **Adebayo, K.** and Adedoyin, S. F. (2005). "Communication and Advocacy Strategies in Extension" ". In: Adedoyin S. F. and Adeokun, A. (eds.) *Agricultural Extension in Nigeria*. Agricultural Extension Society of Nigeria (AESON) pp. 58-74
9. **Adebayo, K.** (2005). "Traditional institutions and information uptake in the conduct of cassava fufu market". In: Porter, G., Lyon, F. and The Nigerian Marketing Network (eds.) *Investigations on Building a Food Marketing Policy Evidence Base in Nigeria Briefing Report*. Department for International Development (DFID) pp. 102-120

Journal papers

10. Okuneye, P. A. and **Adebayo, K.** (1999). "Socio-economic issues in the management of bio-diversity and the environment". *Nigerian Journal of Ecology*. Vol. 1, pp. 79-86.
11. **Adebayo, K.**, Idowu, I. A., Omotayo, A. M., Apantaku, S. O. and Olunuga, B. A. (1999) "An appraisal of the prospects and constraints to the sustainable funding of the Ogun State Agricultural Development Programme". *Journal of Agricultural Extension*. Vol. 3, pp.
12. Dipeolu A., **Adebayo, K.** and Fabolude, O. (2000) "Optimal Farm Plans For Sustainable Environmental and Economic Resources Use for Food Crop Farmers in UNAAB Model Extension Villages." *Journal of Environmental Extension*. **1 (1)**: 44-53
13. **Adebayo, K.** and Idowu, I. A. (2000). "The aftermath of the withdrawal of the World Bank funding for the Ogun State Agricultural Development Programme (OGADEP) in Nigeria." *Journal of Sustainable Agriculture* 17(2/3) 79-98
14. Iposu, S. O., **Adebayo, K.**, Eruvbetine, D. and Onwuka, C. F. I. (2000) "Analysis of the relationships between the socio-economic characteristics of consumers and their preferences for egg quality types". *Nigerian Poultry Science Journal*. Vol. 1, pp. 12-22
15. Omotayo, A. M. Chikwendu, O. D. and **Adebayo, K.** (2001) "Two decades of World Bank assisted extension services in Nigeria: lessons and challenges for the future." *Journal of Agricultural Education and Extension* **7(3)**143-152.

16. **Adebayo, K.** and Ajayi, O. O. (2001) "Factors determining the practice of crop-livestock integration in the derived savanna and rainforest zones of Nigeria". *ASSET Series A*, **1**(1): 91-100
17. **Adebayo, K.**, Omotayo, A. M., Garforth, C. J. and Awotunde, M. (2002). "Small farmers' perception of the characteristics of new farm practices in Ogun State, Nigeria." *Journal of Extension Systems*. **18**: 79-93
18. Dipeolu, O. A., **Adebayo, K.** and Ogundokun, M. O. (2002) "Consumer behaviour towards Non-grain staple foods in a dynamic price and income regime in Abeokuta, Nigeria" *Journal of Agriculture and Social Research* Vol. 2, No. 1, pp. 52-66
19. **Adebayo, K.** and Sorungbe, O. S. (2002) "Farmer's perception of the epidemic of African swine fever in Nigeria". *Nigerian Journal Animal Production* **29** (2): 217-225
20. **Adebayo, K.** and Ajayi, A. R. (2002) "A critical assessment of the Agricultural Media Resources and Extension Centre, University of Agriculture, Abeokuta, Nigeria". *Journal of A*, **2**(2): 43-56
21. **Adebayo, K.**, J. L. White, M. J. Morris, A. O. Dipeolu, I. A. Ayinde, T. S. Wandschneider, L. O. Sanni, O. B. Oyewole, K. Tomlins and A. Westby (2003) "Innovativeness and stakeholdership in the *fufu* processing systems in southwest Nigeria". *ASSET Series A*, **3** (4):15-27
22. **Adebayo, K.**, Anyanwu, A. C. and Osiyale, A. O. (2003) "Perception of environmental issues by cassava processors in Ogun State, Nigeria – implications for environmental extension education." *Journal of Extension Systems*. **19**: 103-112
23. Okuneye, P. A., Aromolaran, A. B., Adetunji, M. T., Arowolo, T. A., **Adebayo, K.** and Ayinde, I. A. (2003) "Environmental impacts of cocoa and rubber cultivation in Nigeria." *Outlook on Agriculture* **32** (1): 43-49
24. **Adebayo, K.** (2004) "Private sector participation in agricultural extension services in Nigeria". *FAMAN Journal*. **7**(2): 7-12
25. **Adebayo, K.** (2005). "Three decades of adoption and diffusion research in Nigeria: lessons and prospects" *Journal of Agricultural Extension* **8**:65-75
26. Rankin, C. W., Nrinagu, J. O., Aggarwal, J. K., Arowolo, T. A., **Adebayo, K.** and Fleggal, A. R. (2005). "Lead contamination in cocoa and cocoa products: isotopic

- evidence of global contamination” *Environmental Health Perspectives*. **113** (10): 1344-1348
27. **Adebayo, K.** (2006). “Modelling the uptake of agricultural knowledge and information among small farmers in Ogun State, Nigeria” *Journal of Agricultural Extension* **9**:116-127
 28. **Adebayo, K.** and Sangosina, M. A. (2006). “Processors’ perception of the effectiveness of some cassava processing innovations in Ogun State, Nigeria” *FAMAN Journal*. **8**(1): 38-44
 29. **Adebayo, K.,** Awotunde, M., Okuneye, P. A. and Okonkwo, U. V. (2006). "Assessment of secondary school agricultural education programme in the rural areas of Imo State" *Nigerian Journal of Rural Sociology* **6**(1/2):13-22
 30. [Fabusoro, E.](#) **Adebayo, K.** Sanni, R. O. and Asishana, A. H. (2006). "Pattern of child labour use by rural migrant households in Ogun State, southwestern Nigeria" *Journal of Agricultural Sciences, Science, Environment and Technology Series A* **6**(1):9-17
 31. Tomlins, K., Sanni, L., Oyewole, O., Dipeolu, A., Ayinde, I., **Adebayo, K.** and Westby, A. (2007): “Consumer acceptability and sensory evaluation of a fermented cassava product (Nigerian fufu), *Journal of the Science of Food and Agriculture*, **87**: 1949 – 1956
 32. [Johnson, P-N. T., K. Adebayo, M. Ottah Atikpo,](#) K. Essel, W.O. Ellis, J. Awudza and [K. I. Tomlins](#) (2007). Institutional lessons from the partnership to improve food safety management and livelihoods of street food vendors and consumers in Ghana. *Journal of Sustainable Development* **4** (1/2): 39-44
 33. Jumah, A., Dipeolu, A.O. Ayinde, I. A. and **Adebayo, K.** (2008). An La-aids analysis of cassava food products demand in Lagos. *Journal of Developing Areas*. **41**(2):109-117
- Refereed conference proceedings**
34. **Adebayo, K.** Adedoyin, S. F. and Adeniji, I. A. (1998) “Approaching university extension through research-extension-farmers-inputs linkage system in Ogun State, Nigeria”. In: Osinowo, O. A., Oduguwa, and Fanimu (eds.) Sustainable Animal Agriculture in West Africa. Proceedings of the silver jubilee of the Nigerian Society of Animal Production (NSAP) and the Inaugural Conference of the West African Society for Animal Production (WASAP). pp. 112-114

35. Sanni, L. O., **Adebayo, K.** and Shittu, T. A. (1999). “An agenda for food security through post harvest extension message packaging in Nigeria”. In: Elemo, G. N. (ed.) *Post Harvest Loss Reduction: Setting an Agenda for Food Security in Nigeria for the Coming Millennium*. Proceedings of the 23rd Annual Nigerian Institute of Food Science and Technology Conference. Pp. 298-299
36. Okuneye, P. A., Aromolaran, A. B., Ayinde, I. A., Adetunji, M. T., Arowolo, T. A. and **Adebayo, K.** (2001). “Environmental impacts of Trade Liberalization: The case of Nigeria’s Cocoa sub sector”. In: Magbagbeola, N. O. (2001) *Natural Resource Use, the Environment and Sustainable Development. Selected Papers at the 2001 Annual Conference*. The Nigerian Economic Society. Pp. 147-173
37. Asishana, A. H., Ladebo, O. J. and **Adebayo, K.** (2003). “The role of trust in promoting private sector participation in Nigerian agriculture” In: Okuneye, P. A. and Adebayo, K. (eds.) *Promoting Private Sector Participation in Nigerian Agriculture*. Proceedings of the 18th National Conference of the Farm Management Association of Nigeria Calabar 2003

Published Research reports

1. ADEDIPE, N.O., OKUNEYE, P.A., IDOWU, I.A. AND **ADEBAYO, K.** (1995): Assessment of formal and informal education in the University of agriculture, Abeokuta, Nigeria. (FAO) Rome
2. DIPEOLU, A.O. **ADEBAYO, K.**, AYINDE, I.A., OYEWOLE, O.B, SANNI, L.O. PEARCE, D.M, WANDSCHNEIDER, T.S., WHITE, J.L. AND WESTBY, A. (20010: “ Fufu Marketing in Southwest Nigeria. NRI report No. R2626 45p
3. **ADEBAYO, K.** (2002): “UNEP trade Liberalization and sustainable environment in the export crop sector in Nigeria.
4. **ADEBAYO, K.** (2006): “dynamics of the Technology Adoption process in rural based cassava processing Sytems in Southwest Nigeria.
5. **ADEBAYO, K.** (2007): “UNAAB, department of the small and Medium scale Enterprise Sector producing cassava based Products to meet Emerging Urban Demand in West Africa.