

Prof. M.O. Akoroda

Personal Profile Page

M.O. AKORODA, B.Sc. (Agric.) Ph.D. (Ibadan) Professor

(Seed Production & Plant Breeding)

Department of Agronomy,

University of Ibadan,

Ibadan,

Oyo State, Nigeria

International Society for Tropical Root Crops–Africa Branch (ISTRC–AB)

c/o International Institute of Tropical Agriculture (IITA), PMB 5320, Ibadan,
Nigeria

E-mail: **m_akoroda[@]yahoo.com**

Publications

My publications in journals and documents relate to: yams, cassava, sweetpotato, cowpea, maize, sugarcane, okra, Telfairia occidentalis, jute (Corchorus), peppers, amaranths, Celosia argentea, eggplants, tomato, Egusi melon, plantain (Musa sp.) and spice species. Publications by category:

Seed production and reproductive biology of crops

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- 2: 117-126. 2. Aighewi, B.A., M.O. Akoroda and R. Asiedu. 1998. Seed yam (*Dioscorea rotundata* Poir.) production, storage and quality in some yam zones of Nigeria. Proceedings of the 7th Symposium of the International Society for Tropical Root Crops–Africa Branch, Cotonou, Rep. of Benin, October 11–17, 1998.
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9. Akoroda, M.O. 1986. Tubercle requirements for sett production in white yam (*Dioscorea rotundata* Poir.). Indian Journal of Agricultural Science 56: 44–46.
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yam. *Euphytica* 32: 831–838.

13. Akoroda, M.O. 1983. Long-term storage of yam pollen. *Scientia Hort.* 20: 223–230. 14. Akoroda, M.O. and Akintobi, D.A. 1983. Seed production in *Corchorus olitorius*. *Acta Horticulturae* 123: 231–236. July 1981.

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Genetic resources management

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25. Fregene, M.A., J. Vargas, J. Ikea, F. Angel, J. Tohme, R.A. Asiedu, M.O. Akoroda, and W.M. Roca. 1994. Variability of chloroplast DNA and nuclear ribosomal DNA in cassava (*Manihot esculenta* Crantz) and its wild relatives. *Theoretical and Applied Genetics* 89: 719–727.
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59. Akoroda, M.O., Gebremeskel, T. and Oyinlola, A. E. 1987. Plantable stem supply system for IITA cassava varieties in Oyo State of Nigeria. *Agricultural Systems* 24: 305–317
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Agronomy, Univ. of Ibadan, Nigeria. 55p.

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More recent Publications

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98. Aighewi BA, Asiedu R, and Akoroda MO. 2002. Production of seed yams (*Dioscorea rotundata* Poir.) using yam peels. African Journal of Root and Tuber Crops 5(2): 28-31. 99. Aighewi BA, Akoroda MO, and Asiedu R. 2002. Seed yam production from pre-sprouted minisettts with varied thickness of storage parenchyma. African Journal of Root and Tuber Crops 5(2):21-24.

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