

ADEOTI, Adepoju Yahya Aremu

Degree: B. Sc., M. Phil., Ph. D
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Dept: Crop Protection
Academic Rank: Professor
Current Position: H. O. D, Crop Protection
Research Interest: Plant Pathology and Mycology



DETAILED RESUME

ACADEMIC DEGREE WITH DATE

- B. Sc. (Hons.) Botany, 1974
- M. Phil. (Agric. Biology), 1980
- Ph. D. (Crop Protection) , 1991

INSTITUTIONS ATTENDED WITH DATE

- University of Ibadan Oct. 1970 – July 74
- University of Ibadan October 1977 - Dec. 1980
- Ahmadu Bello University Zaria 1986 – 1991

MEMBERSHIP OF PROFESSIONAL BODIES

- Agricultural Society of Nigeria, 1984 – date
- Nigerian Society for Plant Protection, 1980 to date
- Botanical Society of Nigeria, 1987 to date
- International Association of Rice Research Workers (IARRW) with Headquarters in Central Rice Research Institute (CRRI) Cuttack, India, 1982 to date.

PRIZES, HONOURS, NATIONAL AND INTERNATIONAL RECOGNITION

- Honoured with Justice of the Peace (JP) by Osun State Government of Nigeria 2002

CURSES TAUGHT**AT AHMADU BELLO UNIVERSITY**

Class	Course	Contact Hours
200 Level B. Sc.	CPPR 206 (Agric. Microbiology)	60 hours 1992 – 1998 (6 hrs/week)
500 Level B. Sc.	CPPR 501 Disease Management	60 hours 1991 – 1999
200 Level B. Ed.	AGED 202 Crop Protection Practices	60 hours 1995 – 1999
600 Level M.Sc.	CPPR 604 Mycology & Fungal Diseases	60 hours 1991 – 1999

AT UNAAB**a. Undergraduate**

Class	Course
CPP 301	(Crop Production)

CPT 505	Principles of Plant Pathology
CPT 506	Plant Disease Management
CPT 507	Crop Protection

b. Postgraduate

CPP 719	Physiology of Fungi
CPP 720	Advanced Mycology
CPP 721	Bacteriology 2000 – 2002
CPP 723	Principles and Practices of Plant Disease Control
PDC 706	Principles of Plant Pathology

RESEARCH CONDUCTED

RESEARCH RESPONSIBILITIES AT AHMADU BELLO UNIVERSITY, ZARIA

Terminated Project

Monitoring the incidence and severity of jute diseases in the southern Guinea savanna zone Nigeria. Terminal Report submitted to Fibre Research Programme, ABU 1986.

Continuous Research Work on Cotton and Kenaf

1. Studies on the biology and control of Coniella leaf spot of kenaf induced by *C. musaicaensis* (completed Ph. D. thesis submitted to Dept. of Crop Protection (1991)
2. Effect of different sources of N on the incidence and severity of Coniella leaf spot of kenaf
3. Studies on the seed-borne and other diseases of kenaf
4. Effect of seed dressing chemicals on the bacterial blight of cotton
5. Identification, biology and control of other diseases of cotton

6. Identification of promising long staple cotton cultivar for cultivation under the high rainfall ecology of South Western Nigeria.

Cereals

Terminal Project

1. Monitoring the occurrence and severity of major disease of sorghum in the Southern Guinea Savanna of Nigeria.
(Terminal report submitted to Cereals Research Programme, January, 1985)
2. Evaluation of sorghum varieties and advanced breeding lines for tolerance to infestation by *Striga hermonthica* (Del) Benth in the southern zone of Nigeria.
(Terminal report submitted to Cereals Research Programme, May, 1986)

Continuous Projects

Maize

1. Screening maize cultivars for tolerance to *Striga hermonthica* Benth
2. Monitoring the incidence and severity of diseases of maize in the savanna zone of Nigeria
3. Testing of FAO/IAR packages on *Striga* control in the savannas of Nigeria.
4. Studies on the biology and control of major diseases of maize in the savanna zones of Nigeria.
5. Pathogenic problems associated with maize-based farming system in the savanna zones of Nigeria.

Acha (*Digitaria exilis*, L)

- (1) Germplasm screening and identification of diseases of *Acha (Digitaria exilis)* Biology and control of diseases of *Acha (Digitaria exilis)* in the Nigerian savanna.

Wheat

1. Survey for documentation of incidence and severity of major diseases of bread wheat in the savannas of Nigeria
2. Studies on the biology and control of major diseases of irrigated and rainfed wheat in the Nigerian savannas.

Millet (with Miss A. Bawa)

1. Biology and control of pearl millet diseases in Nigeria.
2. Screening and Selection of West African Cultivars of millet for resistance to downy mildew pathogen (an IAR/ICRISAT project).

RESEARCH RESPONSIBILITY AT UNAAB

1. Screening long staple cotton cultivars for their performance under the high rainforest zone of Nigeria 1999 – date.
2. Studies on the pests and diseases of improved cowpea in the derived savanna of South West Nigeria.
3. Screening improved sorghum varieties for adaptation to derived savanna ecology of Oyo State (On-Farm Adaptive Research).
4. Control of diseases of roselle, *Hibiscus sabdariffa* L in Alabata.

PUBLICATIONS

Theses

1. Characterization of various isolates of *Xanthomonas manihotis*, the incident of bacterial blight of cassava. Submitted to Dept. of Botany, University of Ibadan for the award of B. Sc. (Hons.) Botany. 1974
2. Studies on *Cercospora oryzae*. Miyake, the casual organism of the narrow brown leaf spot of rice, *Oryzae sativa* L. submitted to the post-graduate school, University of Ibadan for the award of M. Phil. (Agric. Biology) 1980.
3. The biology and control of *Coniella* leaf spot of kenaf *Hibiscus cannabinus* – L. induced by *Coniella musaiaensis* B. Sutton var *hisbisci* b. Sutton. Ph. D. thesis submitted to Dept. of Crop Protection, ABU, Zaria June, 1991

Journal Papers

1. Adeoti, A. A. & Adeniji, M. O. (1982): Occurrence of narrow brown leaf spot disease of rice in Nigeria. *Oryza*. 19(1). 56 – 77

2. Rossel, H. W., Ayotede, K. A. ThoHappilly, G. T. Adeoti A. A., Alluri, K, Alam, M. S. and Kuang San (1982) : A record of rice yellow mottle virus disease in Badeggi, Nigeria. *International Rice Commission FAO of UN Vol. XXXI No. 223 – 24*
3. Adeoti, A. A. (1887): Seasonal changes in pathogenic fungal flora of a continuously cropped lowland rice field in Nigeria *Oryza*. 24 (1). 150 – 152.
4. Mohammed-Salam, M. A. & Adeoti A. A. (1989) Screening *stylos* accessions for anthracnose tolerance: Preliminary Report. *ILCA Bulletin* 34:10 – 14.
5. Adeoti, A. A. & ogundipe, R. M. (1990): Effect of sowing date on the incidence and severity of fungal diseases of maize, *Samaru Journal of Agric. Education* 1: (1 & 2) 108 – 112.
6. Ogundipe, R. M. and Adeoti A. A. (1990): Effect of method of harvesting on the incidence and severity of ear rot diseases of maize. *Samaru Journal of Agric. Education* (1) (1 & 2) 119 – 123.
7. Adeoti, A. A. and Emechebe, A. M. (1992): Alternative hosts of *Corniella musaiensis* B. *Sutton Nig. Journal of Botany*. 5: 173 176.
8. Adeoti, A. A. (1992): Reaction of Sorghum cultivars to *Striga* infestation in the southern Guinea Savanna zone of Nigeria. *Niger Jn Plt Prot.* 15:116 – 120.
9. Adeoti, A. A. (1993) Present status of sorghum diseases in the southern Guinea Savanna zone of Nigeria. *Samaru Miscellaneous paper* 129:1-13.
10. Onu I., Adeoti, A. A.; Chindo, P. S. and Bamaiyi, L. (1995): Preliminary Report on the insect pests of *Striga* –sp in the Northern Guinea and Sudan Savanna of Nigeria. *Journal of Sustainable Agriculture* 8 (1).
11. Marley P. S. & Adeoti, A. A. (1995): Effect of seed treatment chemicals on seedling emergence, establishment and control of foot and root rot diseases of wheat in Nigeria. *Crop protection* 14 (4):271 274.
12. Adeoti, A. A. and Marley, P. S. (1995): Mycoflora associated with cob rots of maize in Samaru, Zaria, Nigeria. *Nigerian Journal of Botany*. 8 (2):57 – 64.

13. Adeoti, A. A. and Emechebe A. M. (1996): Effect of sowing date and fertilizer Type on the yield and reaction of Kenaf to Coniella leaf spot. *Sumaru Journal of Agric. Research* 13 (1): 13 -18.
14. Ogunwole, J. O. Raji, B. A; Adeoti, A. A.; Adeoye, K. B. & Ogunlela, V. B.: (1999) Effect of tillage practices on surface soil conditions and yield of late sown cotton in Northern Nigeria. *African soils*. 29, 25 – 32.
15. Obagwu J., Emechebe, A. M., Adeoti A. A. And Akpan A. S. D., (2000): Effects of temperature on growth and sporulation of bambara groundnut brown blotch pathogen *Collectotrichum capsici* (syd). *Journal of Arid Agriculture* 10, 37 – 40.
16. Adeoti, A. A. (2000): Evaluation of four fungicides for the control of leaf spot Disease of *Hibiscus cannabinus* L. caused by *Coniella musaiaensis* B. *Sutton Nigerian Journal of Botany* 13 & 14 (II) 55 – 60.
17. Adeoti, A. A. (2000): Identification of six pathogenic races of *Coniella musaiaensis* B. Sutton in the Savanna zone of Nigeria. *Nigeria Journal of Botany* 13 & 14 (1). 39 – 47.
18. Katung P. D., Shebayan, J. A. Y. Adeoti, A. A. (2000): Path coefficient analysis of the components of fibre yield in Kenaf (*Hibiscus cannabinus*, L). *Journal of Agriculture and Environment* Vo. 1 (2) 53 - 60.
19. Nwanosike M. R. O., Adeoti, A. A. & Marley, P. S. (2002): Susceptibility of Cotton cultivars to *Alternaria macrospora* Zimm. in Nigeria. *Journal of Arid Agriculture* Vol. 12. (61) 61 -656.
20. Nwanosike, M.R.O. & Adeoti, A. A. (2001): The effect of planting date on *Alterinaria* leaf spot of cotton in the Guinea Savanna of Nigeria. *Journal of Tropical Biosciences* Vol. 1 (1) 43 – 47.
21. Ahonsi, M. O. & Adeoti, A. A. & Singh, B. N. (2001) Evaluation of Seven rice Genotypes for resistance to false smut *Ustilaginoidea Vireus* (Cooke) Under Upland Condition in Ovbiowun – Emai, Edo State, Nigeri ASSETS Series A 1 (2) 57 – 64.
22. Ahonsi, M. O. & Adeoti, A. A., (2002). *Falses Smut* on upland rice in eight rice producing Locations of Edo State. *Journal of Sustainable Agriculture*, 20 (3):81 – 94.

23. Adeoti, A. A. (2000): A new leaf spot disease of kenaf (*Hibiscus cannabinus*) in some parts of Niger and Kaduna States of Nigeria. *Journal of Agric. and Agric. Technology* Vol. 1(1) 123 - 127.
24. Nwanosike, M. R. O. and Adeoti, A. A. (2001) Evaluation of fungicides for the control of cotton leaf spot caused by *Alternaria macrospora* Zimm in Nigeria. *ASSET. Series A* (2002) 2 (2) 165 – 171.
25. Popoola, A. R., Adeoti, A. Y. A. & Idakwo, P. Y. (2003): Incidence of Moulds in some varieties of stored cowpea and peanuts in Maiduguri, Nigeria. *ASSET Series A* (2003) 3 (4) 163 – 169.
26. Ahonsi, M. O. and **Adeoti A. Y. A.** (2003): Evaluation of fungicide for the control of false smut of rice caused by *Ustilaginoidea virens* (cooke) Tak Moore *Journal of Agricultural Research* Vol.. 4 (i) 118 – 122.
27. Abo M. E.; Alegbejo, M. D.; **Adeoti, A. Y. A.** & Marley P. S. (2003): The host range of rice yellow mottle virus, genus *sobemovirus* in Cote D'Ivoir. *Samaru Journal of Agricultural Research* Vol. 19 pg 69 – 78.
28. Owolade, O. F., Dixon, A. G. O., **Adeoti, A. Y. A.** and Osunlaja, S. O. (2005): Sources of resistance of cassava anthracnose disease. *African Journal of Biotechnology* Vol. 4 (6) pg 570 – 572.
29. Otuonye, A. H., **Adeoti, A. Y. A.**, Agbeniyi, S. O., Aikpokpodion, P. O., Enikuomehin, A. O.; Popoola , T. O. (2007): Evaluation of the susceptibility of local cocoa germ plasm in Nigeria to *Phytophthora* pod rot disease using the leaf discs technique. *Journal of Food, Agric. and Environment* 5 (3 & 4) 327 – 329.
30. Popoola, A. R., Awotide, O. G., **Adeoti, A. Y. A.** and Ayodele, M. S. (2008): The Field reaction of long staple cotton (*Gossypium barbadense* L.) Genotypes to natural infection of *Alternaria* leaf spot disease in Ogun State, Nigeria. *East African Journal of Sciences* 2 (2) 159-163.
31. Nejo, O. J., **Adeoti, A. Y. A.**, Popoola, A. R., Bodunde, J. G. and Kehinde, I. A. (2007). Effect of Leaf Spot Disease (*Coniella Musaiaensis*) on growth performance of selected Lines of Roselle (*Hibiscus Sabdariffa* L.) Under the Derived Forest Condition of Abeokuta, Southwest Nigeria. *ASSET* (in Press).

32. Nejo, O. J., **Adeoti, A. Y. A.**, Popoola and Kehinde, I. A., (2008). Effect of Foliar Application of Fungicides on Incidence and Severity of Leave Spot disease of Roselle Induced by *Coniella Musaiaensis* B. Sutton var. *hibisci* Moor Journal 8 (in Press).
33. Popoola, A. R. , Awotide, O. G., **Adeoti, A. Y. A.** and Ayodele, M. S. (2008). The Field Reaction of Long-staple Cotton (*Gossypium barbadense L.*) Genotypes to Natural Infecction of *Alternaria* Leaf Spot Disease in Ogun State, Nigeria. *East African Journal of Sciences* 2 (2):159 – 163.
34. Otuonye, A. H., **Adeoti, A. Y. A.**, Agbeniyi, S. O., Aikpokpodion, P. O., Enikuomehin, O. A., Popoola, T. O. (2007): Evaluation of the Susceptibility of Local Cocoa Germ Plasm in Nigeria to *Phytophthora* pod rot Disease Using the Leaf Discs Technique. *Journal of Food, Agric. and Environment* 5 (3 & 4) 327 – 329.
35. Obasa, K. C., **Adeoti, A. Y. A.**, Enikuomehin, O. A., and Bodunde, G. J. (2007): Efficacy of bee-propolis in the control of *Colletotrichum lindemuthianum* (Sacc and Magn.) Briosi and Cav. *In Vitro. Research Journal of Microbiology* 2(2):175-1979.
36. Obasa, K. C., **Adeoti, A. Y. A.**, Enikuomehin, O. A., and Bodunde, G. J. (2007): Assessment of some botanical extracts for the control of *Colletotrichum destructivum* on cowpea (*Vigna unguiculata* L. Walp). *Plant Pathology Journal* 1:1-9.
37. Ayinde, A. F. O., Awotide, J. M., Omotayo, A. M. and Adeoti, A. Y. A. (2008): Factors Affecting Sustainability of OGADEP Women Groups in Ogun State, Nigeria. *Journal of Extension Systems* No. 2 Vol. 24. 91 – 102.
38. Obasa, K. C., **Adeoti, A. Y. A.**, Enikuomehin, O. A., and Bodunde, G. J. (2007): Efficacy of bee-propolis in the control of *Colletotrichum lindemuthianum* (Sacc and Magn.) Briosi and Cav. *In Vitro. Research Journal of Microbiology* 2(2):175-1979.

Papers Accepted for Publication in Journals

1. Nejo, O. J.; **Adeoti, A. Y. A.**; Popoola, A. R.; Babatunde J. G.; Kehinde, I. A.; (2007) Effect of leaf spot disease (*Coniella musaiaensis*) on growth performance of selected lines of roselle (*Hibiscus sabdariffa* L.) under the derived forest condition of Abeokuta, Southwest Nigeria. Series B. Vol. 3 No. 2

2. Amans, E. B.; **Adeoti, A. A.**; Ogungbe, A. O.; & Kilgori, J. M.; (2002): On-farm testing of variety and planting pattern in Millet/Cowpea intercrop in Sokoto Journal of Pure and Applied No. 15 (1).

Papers Submitted for Publication

Nejo, O. J., **Adeoti, A. Y. A.**, and Popoola, A. R.; (2005): Effect of *Comiellaleaf spot* disease on the growth performance of selected lines of roselle (*Hiniscus Sablariffa* under high rainforest conditions of Abeokuta, South West Nigeria. Submitted to Samaru Journal of Agricultural Research

Shokalu, O. & **Adeoti, A. Y. A.** (2005): Evaluation of *Contriell Total R* as fungicide for the Control of soy bean rust disease. Paper submitted to ASSETS

Book

- Marya, P. Kilgovi, J., Amans, E. B.; **Adeoti, A. Y. A.** and Shebayan, J. A. (1995): Crop Production Manual pp 134 Sokoto ADP Multi Prints 1995

Extension Publications

1. Rossel, H. W. Ayotake, K. A. Aluri, K., **Adeoti, A. Y. A.** (19982) Anew record of rice yellow mottle virus disease in Badeggi, Nigeria. *Int. Rice. Comm. Newsletter* FAO, Rome XXXI: (2). 23 – 24
2. **Adeoti, A. Y. A.** (1993): Fungi associated with *Striga hermontheca* PASCON *Striga Newsletter* 4 : 9 July 1993
3. **Adeoti, A. Y. A.** (1996): Control of birds and rodents in wheat and rice farms. *NOMA* 12: 24-26.

4. Dike, M. C., **Adeoti, A. Y. A.** (1996): Field pests of maize and their control in the Nigerian Savanna Nigeria Savanna. *NOMA*. 12: 8 – 12
5. Onu. I., **Adeoti, A.Y. A.**, Chindo P. & Bamaiyi, L. J. (1995): Preliminary Report on some *Anthropod* enemies of *Striga* sp on sorghum in Nigeria. *NOMA* 12:30 – 33.
6. **Adeoti, A.Y. A.**, (1995): Hypersensitivity in sorghum and drought cause *Striga* death, *PASCON Striga Newsletter* No. 5 May, 1995. pg. 16.
7. **Adeoti, A.Y. A.** (1995): Distribution of fungal pathogens on *Striga* in the Nigeria Savanna. *PASCON Striga Newsletter* 5 pg. 15.
8. Ahonsi, M. O. **Adeoti, A.Y. A.**, Erinle, I. D. & Alegbejo, M. D. (2000): Effect of variety and sowing date on false smut incidence of upland rice in Edo State, Nigeria. *International Rice Research Institute* April 2000.
9. Crop Protection aspect of Agro Forestry Diagnostic survey of Kebbi State by Savanna forestry Research station, Zaria, 1997.
10. Agro forestry Diagnostic Survey of Bauchi Agric. Development Project. Crop Protection Aspect 1998
11. Crop Protection Aspect of Sokoto ADCP Diagnostic Survey 1999.

Referred Conference Proceedings

Uvah, I. I. and **Adeoti, A.Y. A.** (1991): Pest and disease management in Wheat production and storage. Summary Proceedings of the 1st National Workshop on Prospects for wheat self-sufficiency in Nigeria. Organized by the Nigeria Inst. For Social and Economic Research (NISER) Ibadan and Erber Fredrich foundation of West Germany at NISER, Ibadan July 29 – August 1, 1990. 5 – 6.

Lagoke S. T., Shebayan, J. S. Adeosun, J., Iwuafor, E. N. O., Emachebe, A. M. **Adeoti, A.Y. A.**, Chobe, S. (1994): Survey of the *Striga* problem, and on-farm testing of integrated *Striga* control packages and evaluation of various *Striga* control methods of maize, sorghum and cowpea in the Nigeria Savanna. *Proceedings, 1st General Workshop of the Pan-African Striga Control Network (PASCON)* 11 – 14 March 1990, Ilbadan, Nigeria. Accra (Ghana) FAO. Pp 50 -79.

Elemo, K. A., Iken, J. E., Fakorede, M. A. B., Lagoke, S. T., Adeleke, O. A., Iwuafor, E.N.O., Uyovbisere, E. O., Chude, V. O., Ogungbile, A. O. **Adeoti, A.Y. A.**, Ogunlela, V. B., and Uvah, I. I., (1991). Maize Production in West and Central Africa: Trends and Research Orientation. Summary of Country Reports (Maize) presented at the SAFGRAD Inter-Networks Conference, Niamey, Niger, 8th – 14th March 1991 pp 48 – 54.

Lagoke, S. T. O., Shebayan, J. Y., Magani, I., Olorunju, P., Olufajo, O. O., Eleme, K. A., Uvah, I., **Adeoti, A.Y. A.**, Chindo, P. S., Kureh, I., Jatau, S., Emechebe, A. M., Ndahi, W. B., Kim, S. K., Weber, G., Singh, B. B., Odion, C., and Avav, V., : *Striga* problem and Development of Appropriate Control Technologies in various Crops in Nigeria. *Proceeding of the 3rd General Workshop of PAN-African Striga Control (PASSCON)* 18 – 23 October 1993 Harare, Zimbabwe. FAO pp 89 – 100.

Adeoti, A.Y. A., Tarawali, S. A., and Mohammed-Saleem, M. A. (1994):Development of management strategies for *stylo* with emphasis on pests and diseases. *Proceedings of the Regional Workshop on the use of Stylosanthes in West Africa.* Held in Kaduna, Nigeria, 26 – 31 October 1992.ILCA Bulleting, Addis Abbaba, Ethopia pp 123 – 128.

Adeoti, A.Y. A. (1998): Preliminary activities on the Bio-systematic in the Abeokuta Environs of South-Western Nigeria. *Proceeding of the First National Biosystematics Workshop.* Held at A.B.U., May 29 – 31, 2001.

Adeoti, A.Y. A., Dike, M. C. And Gupta, S. C. (1998): Introduction of Resistance to Insect Pests and Diseases in improved Pearl Millet Varieties.

Proceedings of the Pre-season National Coordination and Planning Meeting of the Nationally Coordinated Research Programme on Millet in Nigerian Agriculture Production, utilization and research priorities pp 65 – 67.

Alabi, S. O.; **Adeoti, A.Y. A.**, Alabi O. and Oluwasemire K. O. (2003): Inheritance orresistance in cotton cultivars to HVI isolate and a mixture of two races of *X. campestris p.v. malvecearum* (s) Dye in Nigeria. *World Cotton Research Conference 3 Cape Town, South Africa, March, 2003.*

W. S. Japhet, D. N. Iortsuun, P. D. Katung and **A. A. Adeoti** (2001): Effect of artificial defoliation on yields of Kenaf. *Proceedings of African Crop Science Conference. Vol. 5. pp. 1025-1028.*

Technical Reports

1. Echekwu, C. A., Ogunlola, V. B., Onu, I. and **Adeoti, A.Y. A.** (1996): Performance of some exotic cotton varieties in Zaria.
Report of commissioned project by Premier Seeds Nigeria Ltd., Zaria.
2. Echekwu, C. O. A., **Adeoti, A.Y. A.**, and Showemimo, F. A.: Genetic, Phenotypic and Environmental Variances and Character Associations in Kenaf (*Hibiscus cannabinus* L.)

Monographs

3. **Adeoti, A.Y. A.** Handling of pesticide chemicals – Precautions.Course for "Train the trainers" at NCRI, Badeggi, July, 1981
4. C. Weber, K. Elemo, A. Awad, P. Chindo, V. Chude, **Adeoti, A.Y. A.** and S. Oikeh, Constraints of Identifying Maize based systems: a methodology for on-farm monitoring. An IITA/IAR Cooperative Research.

Conference Papers

5. **Adeoti, A.Y. A.** (1983): Preliminary observations on leaf spot disease of kenaf (*Hibiscus cannabinus* L.) at Mokwa. Presented at the *13th Annual Conference of Nigerian Society for Plant Protection* (NSPP) held at Plant Quarantine Services, Ibadan 7 – 10 March 1983.
6. **Adeoti, A.Y. A.** (1986): Reaction of sorghum varieties to infestation by *Strigahermontica* (Del) Benth in the Southern Guinea Savanna of Nigeria. Presented at *16th Annual Conf. of NSPP* held at ABU, Zaria, March, 1986.
7. **Adeoti, A.Y. A.** and Emechebe, A.M. (1986): Effect of date of planting on the incidence and severity of Coniella leaf spot induced by *Coniella mussaiaeensis* B. Sutton. Presented at *2nd Annual Conference of BOSON* held at ABU, Zaria. 5th – 8th April, 1988.
8. **Adeoti, A.Y. A.** and Idem, N.U.A. (1988): Kenaf: A potential source of pulp for Nigerian Newsprint Industries. Presented at *2nd Annual Conference of Botanical Society of Nigeria (boson)* held at ABU, Zaria. April 5 – 8, 1988.
9. Lagoke, S. T. O., Shebayan, J.A.Y., **Adeoti, A.Y. A.**, Adu, I. Iwuafor, E.N.O. (1988): Evaluation and adaptation of improved packages for Integrated control of Striga on farmers' field in Nigerian Savanna. Report presented to FAO, West African Coordinated Committee, Gambia December 1988.
10. **Adeoti, A.Y. A.** and Ogunlola, V. B. (1990): Aspect of kenaf processing, storage and utilization in Nigeria. Invited paper presented at the *1st National Workshop on kenaf production, processing, protection and utilization* organized by Federal Ministry of Agriculture, Abuja at Kwara Hotels, Ilorin, December 3 – 8, 1990.
11. **Adeoti, A.Y. A.** and Emechebe, A. M. (1991): Effect of N, P, and K fertilizers on the development of Coneilla leaf spot and yield of kenaf, *Hibiscus cannabinus* presented at *5th Annual Conference of BOSON* held at O.A.U., Ile-Ife, March 24 – 28.
12. Zarafi, A. B. and **Adeoti, A.Y. A.** (1994): Reaction of some millet cultivars to Downy mildew (*Sclerospora graminicola*) diseases. Paper presented at the *23rd Annual Conference of NSPP* held at University of Lagos May 1994
13. Obagwu, J., A. M. Emechebe and **Adeoti, A.Y. A.**, (1995): Cultural studies on *collectotrichum capsici* casual agent of Brown blotch disease of bambara nut. Paper presented at the *24th Annual Conference of NSPP* held at NRCRI, Umudike. May 28 – 31, 1995.
14. **Adeoti, A.Y. A.** (2001): Preliminary observations on the performance of long stapple cotton (*Gossypium barbae*) under the high rain forest of Abeokuta.. Paper presented at the *29th Annual Conference of the Nigerian Society for plant protection*. (NSPP) at University of Ilorin.
15. W. S. Japhet, D. N. I. Ortsuun, P. D. Katung and **Adeoti, A.Y. A.**, (2001): Yield responses of kenaf (*Hibiscus cannabinus* L.) to time of artificial

- defoliation. Paper presented at Biennal Conference of the African Crop. Science Society (Nigeria 2001) October 21 – 26, 2001.
16. **Adeoti, A.Y. A.**; Adegboye, O. T. H. and Akinola, W. O. (2002): Effects of planting dates on the incidence and severity of leaf spot diseases of sorghum in Alabama. Paper presented at the *30th Annual Conference of NSPP* held at University of Agriculture, Abeokuta. September 1 – 4, 2002.
17. Adegboye, O. T. H., Osunlaja, S. O., **Adeoti, A.Y. A.**; and Olanite, J. A.(2002): Effects of crop mixture on the incidence and severity of Stalk Rot Disease of Maize (*Zea mays*) Caused by *Macrophomina phaseolina* (Tass.) conference of NSPP held at University of Agriculture, Abeokuta. September 1 – 4, 2002.