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**KEHINDE, Iyabode Adekemi**

Degree: B.Sc., M.Sc., Ph.D.

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Telephone: 08037149064

Fax: 234-39-243045

Department: Biological Sciences

Academic Rank: Senior Lecturer

Current position: Asst. Coordinator, Foundation Science Programme

Research Interest: Crop protection, Organic Agriculture and Biotechnology

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## **DETAILED RESUME**

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### **ACADEMIC DEGREES WITH DATE**

Ph.D. Plant pathology	-	2008
M.Sc. Plant Pathology	-	1995
B.Sc. Botany	-	1992

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### **INSTITUTIONS ATTENDED WITH DATE**

University of Ibadan, Ibadan	-	2008
University of Ibadan, Ibadan	-	1995
University of Ibadan, Ibadan	-	1992

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### **MEMBERSHIP OF PROFESSIONAL BODIES**

Member, Organic Agriculture for Tertiary Institution in Nigeria (OAPTIN)

Member, Nigerian Society for Plant Protection (NSPP)

Member, Agricultural Society of Nigeria (ASN)

Member, Biological Society of Nigeria (BOSON)

Member, Biotechnology Association of Nigeria (BAN)

Member, Third World Organization of Women in Science (TWOWS)

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### **PRIZES, HONOURS, NATIONAL AND INTERNATIONAL RECOGNITIONS.**

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| (i)   | Commendation as a member of the Ceremonials<br>Committee on the 14th and 15 <sup>th</sup> Convocation Ceremonies | March, 2008   |
| (ii)  | Commendation as a member of the Special<br>Committee on the 14th and 15th Convocation Lecture                    | March, 2008   |
| (iii) | Commendation as a member of the Ceremonials<br>Committee on the 13 <sup>th</sup> convocation ceremony            | January, 2006 |

(iv) Commendation as a member of the Ceremonials  
Committee on the 10<sup>th</sup> convocation ceremony

January, 2003

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**COURSES TAUGHT**

a)	General Biology I	BIO 101	2 units
b)	Practical Biology I	BIO 191	1 unit
c)	Plant and Animal Physiology	BIO 206	3 units
d)	Cell Biology	BIO 204	2 units
e)	Seedless Plants	BOT 221	3 units
f)	Plant Ecology	BOT 322	3 units
g)	Comparative Plant Anatomy	BOT 323	3 units
h)	Mycology	BOT 325	2 units
i)	Research Method	BIO 304	2 units
j)	Field Course I	BIO 302	1 unit
k)	Introductory Nematology	ZOO 370	3 units
l)	Population Ecology	BOT 422	3 units
m)	Plant Pathology	BOT 425	2 units
n)	Supervision of Undergraduate Seminars	BIO 497	2 units
o)	Supervision of B.Sc. projects	BIO 499	6 units

- STUDENT SUPERVISION: Undergraduates: 25 students

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**RESEARCH CONDUCTED**

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## PUBLICATIONS

### a) DISSERTATION

1. **Kehinde, I.A. (1992).** Fungi associated with postharvest decay of fresh produce B.Sc. Dissertation, University of Ibadan, Ibadan.
2. **Kehinde, I.A. (1995).** The effect of fungi infection on the nutritional value of breadfruit (*Artocarpus communis*) M.Sc. Dissertation, University of Ibadan, Ibadan.
3. **Kehinde, I.A. (2008)** Field and storage fungal pathogens of egusi melon, *Citrullus lanatus* (Thunb) Mansf. in South-Western, Nigeria. Ph.D. Thesis, University of Ibadan, Ibadan.

### b) LEARNED JOURNALS

1. Enikuomehin, O. A. and **Kehinde, I. A.** and Shokalu, O. (1999). Pathogenicity of fungi associated with Rain-fed wheat (*Triticum aestivum* L.) in South-Western Nigeria. *Nigerian Journal of Plant Protection* 18: 67-74
2. Kadiri, M and **Kehinde, I. A.** (1999). Production of grain mother and planting spawns of *Lentinus subnudus*. *Nigerian Journal of Botany.* 12 (1): 37 – 44.
3. Amusa, N. A., **Kehinde, I. A.** and Ashaye, O.A. (2002). Bio-deterioration of breadfruit (*Artocarpus communis*) in storage and its effects on the nutrient composition. *African Journal of Biotechnology* 1 (2): 57-60
4. Amusa, N. A., **Kehinde, I. A.** and Adegbite, A. A. (2004). Pepper (*Capsicum frutescens*) fruit anthracnose in the humid forest region of South- western, Nigeria. *Journal of Nutrition and Food science.* 34 (3):130-134
- \*5. **Kehinde, I. A.**, Maduka, D. E. and Agbeniyi, S. O. (2005). Biological control *in vitro* of *Phytophthora megakarya*, the causal organism of black-pod disease of cocoa (*Theobroma cacao* L.). *Moor Journal of Agricultural Research.* 6 (1&2): 87-91.
- \*6. Nejo, O.J., Adeoti, A. Y. A., Popoola, A. R., Bodunde, J. G. and **Kehinde, I. A.** (2005). Effect of leaf spot diseases (*Coniella musaiaensis*) on growth performance of selected lines of roselle (*Hibiscus sabdariffa* L.) under the derived forest condition of Abeokuta, South West Nigeria. *ASSET Series B* 4 (1): 47 - 55.

- \*7. **Kehinde, I. A.** and Kadiri, M. (2006). Postharvest spoilage fungi of sweet potatoes. *Biological and Environmental Sciences Journal for the tropics*. 3 (2): 158-159.
- \*8. Kadiri, M., **Kehinde, I. A.** and Adegboye, O. T. H. (2006). Response of *Lentinus sunudus* Berk to varying pH and photoperiods. *Nigerian Journal of Science*. Vol. 40 .
- \*9. Nejo, O.J. and **Kehinde, I. A.** (2007). Effect of sowing date on the incidence and severity of *Cercospora* leaf spot induced by *Cercospora hibiscina* in Roselle *Hibiscus sabdariffa* L. *Biological and Environmental Sciences Journal for the tropics*. 4 (1): 168- 171
- \*10. **Kehinde, I. A.**, Akinyemi, O. F. and Enikuomihin, O. A. (2007). Effect of heat treatment on fruit quality, surface structure and control of *Botryodiplodia theobromae* on African star apple (*Chrysophyllum albidum* G. Don). *Journal of Plant Protection*. Vol. 24
- \*11. Enikuomihin, O. A. and **Kehinde, I. A.** (2007) *In vitro* screening of some tropical ash samples against seedborne pathogens of wheat (*Triticum aestivum* L). *Australasian Plant Pathology*. 36 : 587 -590.
- \*12. Nejo, O. J., Adeoti, A. Y. A., Popoola, A.R. and **Kehinde, I.A.** (2008). Effect of foliar application of fungicides on incidence and severity of leaf spot disease of Roselle induced by *Coniella musaiaensis* B. Sutton var. *hibisci*. *Moor Journal of Agricultural Research*. Vol. 8
- \*13. Enikuomihin, O. A. and **Kehinde, I. A.** (2008). Field response of Sesame (*Sesamum indicum* L.) Cultivars to *Alternaria* Leaf Blight in South-Western Nigeria. *Nigerian Journal of Plant Protection*. Vol. 25

**\* New publications after last promotion**

**PROCEEDINGS**

- \*1. **Kehinde, I. A.** and Fafunso, M. I. (2007). Microbial load and chemical quality of roselle juice during storage. Proceedings of the 41<sup>st</sup> conference of the Agricultural Society of Nigeria Samaru 2007. 676-679.
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