

CURRICULUM VITAE TAIDI EKRAKENE

09055649987; 08037756878; 08124652174; tekrakene@biu.edu.ng; taidi_e@yahoo.com.

SECTION A: GENERAL INFORMATION

1. (a) **Full Names:** EKRAKENE, Taidi.
- (b) **Place and Date of Birth:** Uwheru Town Ughelli North Local Govt. Area. Delta State; 26th September
- (c) **Marital Status:** Married
No. of Children: 4 (15 years, 13 years, 11 years and 6 years respectively)
- (d) **Nationality:** Nigerian
- (e) **Permanent Home Address:** 1, Taidi Ekraakene Avenue, Off Aruogba Road, Benin City.
- (f) **Current Postal Address:** Department of Biological Sciences, Faculty of Science, Benson Idahosa University, PMB 1100, Benin City.
- (g) **Present Position/Salary per annum:** Professor

SECTION B: QUALIFICATIONS

a. Academic Qualifications with date:

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|------|--|------|
| i. | Primary School Leaving Certificate | 1985 |
| ii. | Senior School Certificate Examination | 1991 |
| iii. | B.Tech. (Hons.)(Upper Division) (Biology) | 2001 |
| iv. | M.Sc. Zoology (Entomology) | 2004 |
| v. | Postgraduate Diploma Education (Distinction) | 2007 |
| vi. | Ph.D. Zoology (Entomology) | 2008 |

b. Schools Attended With Date:

- | | | |
|-------|---|-----------|
| i. | Udu Primary School, Uwheru, Ughelli | 1977-1983 |
| ii. | Ighiwiyisi Primary School, Ogba, Benin City | 1984-1985 |
| iii. | Iyekogba Grammar School, Ebo, Benin City | 1985-1988 |
| iv. | Edo College, Benin City | 1988-1991 |
| v. | Federal University of Technology, Akure | 1995-2001 |
| vi. | University of Benin, Benin City | 2003-2004 |
| vii. | Benson Idahosa University, Benin City | 2006-2007 |
| viii. | University of Benin, Benin City | 2005-2008 |

2. Teaching and Professional Experience

a. Employment/professional experience before appointment at Benson Idahosa University:

- (i) Guinness Nigeria PLC, Benin Brewery Raw material supervisor, Raw material unit, Guinness Nig. PLC, Benin Brewery I.T. from June 1999-Dec. 1999.
- (ii) Independence College, G.R.A. Benin City Principal, Independence College, from 2001-2003.

(iii) Eagles College, Uselu, Benin City Vice principal Administration, Eagles College,

b. Period of full time teaching in Benson Idahosa University:

i. Assistant Lecturer, September 2005

Department of Basic Sciences
Faculty of Basic and Applied Sciences,
Benson Idahosa University, Benin City, Edo State, Nigeria.

ii. Lecturer II, October 2008

Department of Basic Sciences
Faculty of Basic and Applied Sciences,
Benson Idahosa University, Benin City, Edo State, Nigeria.

iii. Lecturer I, May 2009 (By appointment)

Department of Basic Sciences
Faculty of Basic and Applied Sciences,
Benson Idahosa University, Benin City, Edo State, Nigeria.

iv. Senior Lecturer, October 2011

Department of Basic Sciences
Faculty of Basic and Applied Sciences,
Benson Idahosa University, Benin City, Edo State, Nigeria

v. Associate Professor, October 2014

Department of Basic Sciences
Faculty of Basic and Applied Sciences,
Benson Idahosa University, Benin City, Edo State, Nigeria

vi. Professor, October 2017

Department of Basic Sciences
Faculty of Basic and Applied Sciences,
Benson Idahosa University, Benin City, Edo State, Nigeria

c. Courses Taught:

ZOO 121 (Functional Zoology);
ZOO 211 (Environmental Ecology)
ZOO 311 (Animal Physiology);
ZOO 417 (Systematic Zoology);
ZOO 317 (Introductory Entomology);
BOT 212 (Introductory Genetics)
BOT 314 (Biostatistics for undergraduate students)
BIO 801/ZOO 801 (Biostatistics for postgraduate students)

d. Postgraduate students' supervision:

1. Aphiar, A.R. (Mrs.)-----M.Sc. (co-supervisor) - 2013
2. Ibeh N.I.-----Postgraduate Diploma - 2018

3. Conferences Attended:

- i. The Effects of pooled maggot number on decompositional rate of carrions resulting from varied death agents. **Ekrakene, T.** and Iloba, B.N. 41st Annual Conference of Entomological Society of Nigeria. Wesley University of Science and Technology, Ondo, 4-7th October, 2010.
- ii. Forensic Entomology: Time Disparity in Egg Laying and Hatching Occasioned by Death Agents. **Ekrakene, T.** and Iloba, B.N. 42nd Annual Conference of Entomological Society of Nigeria. University of Ibadan, Ibadan, 3-6th October, 2011.
- iii. Forensic Entomology: Insects Successional profiles on pig carrions resulting from two death methods. **Ekrakene, T.** and Odigie, O.O. 45th Annual Conference of the Entomological Society of Nigeria. University of Abuja, Abuja, 7th – 10th October, 2014.
- iv. Developmental stages of the blowflies as a veritable entomotoxicological tool for qualitative analyses. **Ekrakene, T.** and Uwadiae, N., 46th Annual Conference of the Entomological Society of Nigeria, University of Lagos, Akoka, Nigeria, 6th to 9th October, 2015.
- v. Effects of Tramadol Hydrochloride Injection on the Larval Mass Indices of the *Lucilia sericata* (Meigen) (Diptera: Calliphoridae) Reared on Rabbit (*Oryctolagus cuniculus*). **Ekrakene, T.**, Odo, P.E. and Iloba, B.N. 47th Annual Conference of the Entomological Society of Nigeria, University of Ilorin, Ilorin, Nigeria, 10th to 14th October, 2016.
- vi. Best Practices in Ensuring Students' Compliance to Regulations in a Christian-Based University. **Ekrakene, T.** A lecture delivered at the Samuel Adegboyega University, Ogwa Edo State during the retreat of Compliance Unit of the University held from 25-27 July, 2016.

4. Publications/Creative Works:

a. Materials already published:

1. Arannilewa, S.T., **Ekrakene, T.** and Akinneye, J.O. (2006). Laboratory evaluation of four medicinal plants as protectants against the maize weevil, *Sitophilus zeamais* (Mots). *African Journal of Biotechnology*, 5(21); 2032 – 2036. (Foreign: Kenya)
2. **Iloba, B.N. and **Ekrakene, T.** (2006). Daily Mortality Responses of *Callobobruchus maculatus* and *Sitophilus zeamais* to changes in the

- concentrations of *Azadrachta indica*, *Ocimum gratissimum* and *Hyptis suaveolens*. *Journal of Entomology* **3**(4): 271 – 276. **(Foreign: USA)**
3. Iloba, B.N., and **Ekrakene, T. (2006)**. Comparative Assessment of insecticidal effect of *Azadirachta indica*, *Hyptis suaveolens* and *Ocimum gratissimum* on *Sitophilus zaeamais* and *Callobobruchus maculatus*. *Journal of Biological Sciences*, **6**(3): 626-630. **(Foreign: Paskistan)**
 4. **Ekrakene, T.** and C.L. Igeleke **(2007)**. Microorganisms Associated with Public Mobile Phones along Benin-Sapele Express Way, Benin City, Edo State, Nigeria. *Journal of Applied Sciences Research*. **3** (12): 2009-2012. **(Foreign: Pakistan)**
 5. **Ekrakene, T.** and C.L. Igeleke **(2007)**. Microbial Isolates from the Roasted Larva of the Palm Weevil (*Rhynchophorus phoenicis* (F)) from Edo and Delta States of Nigeria. *Australian Journal of Basic and Applied Sciences*, **1** (4): 763-768. **(Foreign: Pakistan)**
 6. Iloba, B.N., and **Ekrakene, T. (2008)**. Susceptibility of seven-grain legumes to infestation by *Callosobruchus maculatus* Fabricus (Coleoptera: Bruchidae). *International Journal of Bioscience*. **3** (1): 1-5. **(National: Calabar)**
 7. Iloba, B.N., and **Ekrakene, T. (2008)**. Soil micro arthropods recovery rates from 0-5cm depth within 5 months period following endosulfan (organochlorine pesticide) treatment in designated plots in Benin City, Nigeria. *Academic Journal of Entomology*, **1**(4):36-44. **(Foreign: India)**
 8. Iloba, B.N., and **Ekrakene, T. (2008)**. Soil Micro arthropods Associated with mechanic workshop soil in Benin City, Edo State, Nigeria. *Research Journal of Agricultural and Biological Sciences*, **4**(1):40-45. **(Foreign: Jordan)**
 9. Iloba, B.N., and **Ekrakene, T. (2009)**. Soil arthropods recovery rates from 5-10cm depth within 5 months period following dichlorov (an organophosphate) pesticide treatment in designated plots in Benin City, Nigeria. *Journal of Entomology and Nematology*, **1**(4):043-049. **(Foreign: Kenya)**
 10. Iloba, B.N., and **Ekrakene, T. (2010)**. Soil micro arthropods recovery rates from 5-10cm depth within 5 months period following endosulfan (organochlorine pesticide) treatment in designated plots in Benin City, Nigeria. *Journal of Entomological Research*, **34**(2): 95-102. **(Foreign: India)**
 11. **Ekrakene, T.** and C.L. Igeleke **(2010)**. Prevalence of pulmonary tuberculosis among active and passive smokers of cigarette in Benin City, Nigeria. *International Journal of Biomedical and Health Sciences*, **6**(1): 91-96. **(National: Ilorin)**.
 12. **Ekrakene, T.** and Iloba, B.N., **(2011)**. Re-colonization of soil micro arthropods from 0-5cm depth following dichlorov pesticide treatment *Bioscience Research Communications*, **23**(1): 13-20. **(National: Ilorin)**

13. ****Ekrakene, T. and Iloba, B.N. (2011).** One death, many insects' species yet one insect's generation. *Journal of Entomology*, **8**(1): 27-39. **(Foreign: USA)**
14. **Ekrakene, T. (2012).** Forensic Entomology: When puparia of insect stages is the only link to cause. *Pakistan Journal of Scientific and Industrial Research*, **55**(1):51-55. **(Foreign: Pakistan)**
15. **Ekrakene, T. (2012).** Forensic Entomology: Time disparity in egg laying and hatching on carrions occasioned by different death agents. *Nigerian Journal of Life Sciences*, **2**(2):29-36. **(Local: Benin)**
16. ***Ekrakene, T. (2014).** Forensic Entomology: Insects' Successional Profiles on Pig Carrions resulting from two death methods. *Bioscience Research Journal*, **26**:15-25. **(National: Ilorin)**
17. ***Ekrakene, T. and Iloba, B.N. (2015).** Arthropod profile on poisoned and preserved carrions. *BIU Journal of Basic and Applied Sciences*, **1**(1):63-73. **(Local)**.
18. ****Ekrakene, T. and Ogunsede, I. (2015).** Evaluation of phytochemicals from lemon and curry leaves as potential protectants against the beans weevil, *Callosobruchus maculatus* (Fabs) (Coleoptera: Bruchidae). *NISEB Journal*, **15**(4):155-161. **(National)**
19. ***Odjadjare, E.E.O and Ekrakene, T. (2016).** Molecular detection and antibiogram characterization of *Staphylococcus aureus* strains isolated from urine samples in a tertiary hospital based in Benin City, Nigeria. *BIU Journal of Basic and Applied Sciences*, **2**(1):1-12. **(Local)**.
20. ****Ekrakene, T., Odo, P.E. and Iloba, B.N. (2016).** Effects of tramadol hydrochloride (an opioid) injection on the developmental rate, larval weights and body lengths of the *Lucilia sericata* (Meigen) (Diptera: Calliphoridae) reared on rabbit (*Orctylagus cunicunus*) carrions. *NISEB Journal*, **16**(4):148-154. **(National)**
21. ****Ekrakene, T. and Odo, P.E. (2017).** Effects of varying volume of Cypermethrin pesticide on *Chrysomya albiceps* (Fabr.) (Diptera: Calliphoridae) reared on Rabbit Carrions. *FUW Trends in Science and Technology Journal*, **2**(1A):42-45. **(National)**
22. ****Ekrakene, T. and Odo, P.E. (2017).** Comparative developmental effect of an opioid and a pyrethroid pesticide on *Chrysomya albiceps* (Weid.) (Diptera: Calliphoridae) reared on rabbit carrions. *Science World Journal*, **12**(1):28-32. **(National)**
23. ***Ekrakene, T. and Odo, P.E. (2017).** A Preliminary Study of Insects Associated With Surface Rabbit Carrions in Warri, Delta State, Nigeria. *FUW Trends in Science and Technology Journal*, **2**(2): 923-926. **(National)**

24. *Ekrakene, T. and Iloba, B.N. (2017). Effect of Method of Killing on Decomposition of Pig (*Sus scrofa* L.) Carrions in Benin, Nigeria. *Nigerian Journal of Entomology*, 33: 1-6. (National)

25. Ibeh Nnanna Isaiah, Taidi Ekrakene, Okungbowa MO, Otabor Florence and Omorodion Nosa Terry (2019). Effect of aflatoxin M1, “a hydroxylated metabolite of B1” on sperm cell quality of adult male wistar rats. *Int. J. Curr. Res. Physiol. Pharmacol.* 3(2):7-12.

a. **Materials accepted but not yet published:**

5. a. **External Examinership:**

i. **Postgraduate Examination**

NAME	TITLE OF THESIS	DEGREE	INSTITUTION	DATE
Abdulrashid, Firdausi Ashiru	Some aspects of the bio-ecology of <i>Callosobruchus Maculatus</i> (Fabricius) (Coleoptera; Bruchidae) in relation to resistance in some improved genotypes and a local variety of cowpea	M.Sc. (Zoology/ Entomology)	Kaduna State University, Kaduna	2019
Ahmed, Salamatu	Synantrophic flies as vectors of infectious agents in Kaduna metropolis	M.Sc. (Zoology/ Entomology)	Kaduna State University, Kaduna	2019
Nkemjika, Blessing	Effects of some control strategies against malaria amongst pregnant women attending Gwamna Awan general hospital in Kaduna South	M.Sc. (Zoology/ Entomology)	Kaduna State University, Kaduna	2019

b. **Membership of learned Societies:**

- Member, Entomological Society of Nigeria -2002 to date.

c. **Prizes/Honour/Award/Distinctions:**

- Departmental prize for best graduating student in Biology (Storage Technology) of Biology Department, Federal University of Technology, Akure, 1999/2000 academic session.
- Mr. E.O. Fashuyi’s prize for best graduating student in Storage Technology, Federal University of Technology, Akure, 1999/2000 academic session.

d. **Any other relevant information:**

Grantmanship: Team leader of the Benson Idahosa University Waste to Energy Project proposal worth \$17,000,000.

SECTION C: ADMINISTRATIVE EXPERIENCE

1. Deanship/Directorship/Headship/Coordinatorship

- Ag. Dean, Faculty of Basic and Applied Sciences, Benson Idahosa University, Benin City from September 2013 to November 2016.
- Ag. HOD, Basic Sciences, Faculty of Basic and Applied Sciences, Benson Idahosa University, Benin City, from January, 2013 to September, 2013.
- Assistant Dean, Faculty of Basic and Applied Sciences from Oct., 2009 to Sept., 2013.

2. Service on University Committees:

- i. Chairman, University Ceremonials Committee January, 2015 to date.
- ii. Chairman, Cafeteria and Utilities Management Committee, September 2019 to date.
- iii. Chairman, University Admissions Board, September 2019 to date.
- iv. Ag. Chairman, Senate Business Committee, 2018 and 2019.
- v. Chairman, Committee on Archbishop Benson Idahosa Memorial Committee 2019 to date.
- vi. Chairman, Faculty of Science Relocation Committee 2019/2020.
- vii. Member, Committee on E-Payment platform 2019 to date.
- viii. Member, Committee on the Regulation Governing the Service of Staff (including staff scheme of service) 2019.
- ix. Member, UNIC Potential of Excellence Committee 2019 to date.
- x. Member, Benson Idahosa University Management team, September 2013 to November 2016.
- xi. Member, Benson Idahosa University Senate, 2013 to date.
- xii. Deputy Chairman, University Admissions Board, Benson Idahosa University, Benin City from 2012 to 2019.
- xiii. Member, Senate Business Committee, Benson Idahosa University from 2017 to 2019.
- xiv. Member, Staff Disciplinary Committee, Benson Idahosa University from 2017 to 2019.
- xv. Member, University Pre-Accreditation Committee, Benson Idahosa University, Benin City, 2012 to date
- xvi. Basic Sciences Deptal. Postgraduate Co-ordinator from May, 2010 to 2013.
- xvii. Chairman, University Staff Placement Committee (Non-Academic) from July, 2012 to date.
- xviii. Member, University Ceremonials Committee, May, 2010 to 2014.
- xix. Basic Sciences Dept. Seminar Committee Chairman from October, 2008 to Jan. 2011.
- xx. Basic Sciences Departmental Seminar Committee member/Secretary 2006-2008.
- xxi. Secretary, Deptal Board of Studies and Examiners, Basic Sciences Dept. from Jan., 2008 to 2010.
- xxii. Asst. Secretary, Deptal Board of Studies and Examiners, Basic Sciences Dept. 2006 to Jan., 2008
- xxiii. Member of Faculty GPA checkers committee representing Basic Sciences

2007 to 2013.

xxiv. Member, Basic Sciences Department Examination Committee 2006-2008.

xxv. Course Adviser from 2005 to 2013.

4. **Names and Address of Referees:**

Prof. M.S.O. Aisien
Animal and Environmental Biology Dept.
University of Benin
Benin City.

Prof. A. Ogboghodo
Department of Soil Science
University of Benin
Benin City.

Prof. (Mrs.) B.N. Iloba
Animal and Environmental Biology Dept.
University of Benin
Benin City.

Bishop Olawale Ajayi
Miracle Centre Bishopric/
Deputy Director of Administration
CGMI Global Hqtrs, Benin City.

Taidi Ekrakene, *Ph.D.*