# **CURRICULUM VITAE**

# **OF**

# J. N. OGBULIE

B.Sc; M.Sc; Ph.D, fNSM fNES mISPON, mIPAN.

# **Professor of Microbiology**

Name:
Present Status:
Present Address:

Jude-Anthony Nnama Ogbulie
Professor UASS: 7/10

Department of Microbiology

Department of Industrial Microbiology

Federal University of Technology

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**Permanent Address:** Eucape Lodge

Mission Hill Avenue

Dimagu, Isiekenesi Clan

ldeato South LGA, lmo State, Nigeria.

**Date** June 13th 1965

Sex: Male

Marital Status: Married with five children.

Nationality/State: Nigerian, Imo State.

# **Educational Institutions Attended, Qualifications and Dates**

A Primary School St. Philips Primary School

Umudim, Isiekenesi Ideato South L.G.A

Result Obtained First School Leaving Certificate

1977

B Post Primary School Holy Ghost Juniorate Seminary Ihiala

National Secondary School Ntueke,

Ideato South LG.A.

Result Obtained West Africa School Certificate W ASC

1984

C Post Secondary School University of Port Harcourt

Second Class (Hon), Lower Div. Microbiology 1984 - 1988

University of Port Harcourt

Master of Science Ind. Microbiology 1989-1990

University of Port Harcourt

Doctor of Philosophy Degree Microbiology

1991 - 1995

#### **Areas of Interest**

- Environmental Biotechnology/ Industrial Microbiology
- Public Health Microbiology;
- Medicinal Plant Study.

# **Working Experience**

Assistant Lecture	r 1991	 Oct. 1 <sup>st</sup>	1992 ABSU Uturu
Lecturer 11	1992	 Oct. 1st	1995 ABSU Utum
Lecturer 1	1995	 Oct. 1 <sup>st</sup>	1998 IMSU Owerri
Senior Lecturer	1998	 Oct.1s	2002 IMSU Owerri
Senior Lecturer	2002	 Oct.1 st	2004 FUTO Owerri
Assoc. Professor	2004	 Oct. 1st	2007 FUTO Owerri
Professor	2007	 Date	

#### PROFESSIONAL TRAINING ATTENDED

- 1. Shell Petroleum Development Company of Nigeria Ltd/ AMEC Earth and Environment Limited. Impact Assessment Training Practitioners Course, held from 1st to 4th September 2003 at Hotel Excel Warri.
- 2. Nigeria Institute of Safety Professionals General Health Safety and Environment Course, held from 11th to 14th may 2005.
- 3. Nigeria Institute of Safety Professionals, Shell SPDC Accredited Contracting Employee HSE Training Level III, held from 13th to 16th July, 2005

# **Contributions to University Administration**

1.	Course adviser	1997
2	Assistant Hall Warden Male Hostel	1996-1997
3	Member, School Time- table Committee	1997-1998
4	Staff Adviser National Association of	
	Microbiology Students	2002 -2004
5	Cordinator, 1MSU Environmental Consult	1997
6	H. O. D, Microbiology/Industrial Microbiology.	1998-2002
7	Chairman departmental Accreditation Committee	1999-2000
8	Member, FUTO Endowment Fund Comm.(Sciences)	2002-2003
9	Course adviser, P.G. students, Microbiology dept.	2002-date
10	Member, Research Grant/Consultancy Committee	2003
11	Member, SOSC Ad- Hoc Committee on BIO 101	2005
12	Staff adviser/ lecturer in-charge, Post Graduate	
	Students, Department of Microbiology FUTO, Owerri	2002 to 2009
13	Member, Departmental Appraisal Committee	2002 to date
14	Chairman, Departmental Appraisal Committee	2009 to date
15	Head, Department of Microbiology, Federal of Technology,	
	Owerri	2009 to 2010

16	Meml	per, School of Science Appraisal Committee	2002 to date	
17	Managing Director FUTO CONSULT LTD		2010 TO 2011	
18	Dean,	Student's Affairs	2011 T0 2012	
19	Dean,	School of Biological Sciences	2016 To date	
Con	nmunity	y Service		
	1.	Member St. Anthony's Society St. Michael's		
		Catholic Amakohia	1997 till date	
	2	Member, Christian fathers Association	2002-to Date	
	3 Member, Building Committee, Annunciation Catholic			
		Church Federal Housing Estate, Umuguma, Owerri	2016 to 20019	
	4	Member, Dimagu Development Assembly	1996 to Date	
Serv	vice to (	Outside Bodies		
	1.	Field Assistant Microbiology	1992-1994	
		CORDEC, University of Port Harcourt		
	2.	Consultant Environmental Microbiologist	1998-2000	
		Urban Development Consult Owerri		
	3.	Secretary/Co-founder: Antonio Van	1998-date	
		Leeuwenhoek Centre for the Advancement of		
		Microbiology in Africa (An NGO)		
	4.	Member, Editorial Board Journal of	1999- date	
		Environment and Toxicology		
	5	Consultant Microbiologist and Project leader	2000- date	
		Samba Technik Ltd		
4	6.	Consultant Environmental Microbiology	2003-2004	
		IK -ON Nigerian Ltd		
	7.	Consultant Environmental Microbiologist	2003 - date	
		lmo State Environmental Protection Agency		

	8. Consultant Environmental Microbiologist	2000 - 2004	
	lmo State House of Assembly Committee on		
	Petroleum, Energy and Environment		
9	Member Editorial Board, Journal of Innovations in life Sciences	2003 <b>-</b> date	
10.	Member Imo State Emergency Response Team,		
	Constituted by National Executive Council of		
11	Institute for Safety Professionals of Nigerian (NISP).	2007 to date	
12	Member, Interim Branch Executive, Nigerian Institute for		
	Safety Professionals (NISP). Imo State Branch	2007 to date	
14	Bacteriological Representative, Nigerian Society for Microbio	logy 2010 to 2013	
15	Editor-in-chief Nigeria Journal of Microbiology	2013 to 2019	
16 M	ember Board of Trustee(BOT), Nigerian Society for Microbiole	ogy 2012 to Date	

# Membership of Learned/Academic Societies Member

- 1. Nigerian Society for Microbiology (NSM)
- 2. Member, Biotechnological Society of Nigeria (BSN) 3. Member, Nigeria Environmental Society (NES)
- 4. American Society for Microbiology (ASM)
- 5 Institute for Safety Practitioners of Nigeria (ISPON)
- 6 Nigerian Environmental Society (NES)

# Scholarship/Fellowship

 University of Port Harcourt Post Graduate Scholarship for the overall best MSc Student in the Faculty of Sciences, 1990.

#### **Research Grant Received**

- 1. International Foundation for Science Grant on Optimization of some, lesser used tropical legumes completed and published in
  - a. Food Microbiology 8:209-214
- 2. International foundation for Sciences Grant on the influence Environmental

impact on the bacterial disease of cultured fish tropics completed and published in

- b. Journal of Environment Health Research 3:190-202
- c. International Journal of Biochemophysics 10; 16-38
- d. *Journal of Aquaculture in the Tropics* 126: 61-83
- e. Journal of Aquaculture in the tropics 126: 122-131
- f. *Journal of Aquaculture in the tropics* 16(1): 87-100
- g. Int. Jour. of Sdence Found. Sri Lanka (In-Press)
- 2. Part C Environmental management Programme of WHO through Federal Environmental Protection Agency. (Terminated by the sponsoring body).
  - a. Journal of innovation in life science 3:36-49

### **Major Conferences Attended**

- 1. Chairman, Local Organization Committee, 34<sup>th</sup> National Conference and Annual General Meeting of the Nigerian Society for Microbiology FUTO October, **2010**
- 2 33<sup>th</sup> National Conference and Annual General Meeting of the Nigerian Society for Microbiology held at Osun State University' Osun October 2008
- 3. 32nd National Conference and Annual General Meeting of the Nigerian Society for Microbiology held at Abia State University, Uturu Abia State, October, 2008.
- 4 National Conference and Annual General Meeting of the Biotechnology Society of Nigeria annual Conference at Ebonyi State University, Abakiliki, Nigeria, November 2007.
- Paper Presented: "Biodegradation of Detergent by Microbial Isolates from Otammiri River in Imo State".
- 5 31st National Conference and Annual General Meeting of the Nigerian Society for Microbiology held at Usmanu Danfodiyo University, Sokoto. October, 2007.
- 6 27th National Conference and Annual General Meeting of the Nigerian Society for Microbiology held at ATB Bauchi 2003
  - Paper presented; Bacteriological quality of Channa obscura culture system

7. 26th National Conference and Annual General Meeting of the Nigerian Society for Microbiology held at Uyo 2002.

Paper presented; Microbiological quality of traditional herbal concoction

8 25th National Conference and Annual General Meeting of the Nigerian Society for Microbiology held at Igbenedion University Okada 2001.

Paper presented; Antimicrobial properties of some medicinal plants

9. Nigerian Society for Parasitological Animal Conference Port Harcourt 2000

Paper presented; Endemicity of visible Schistomiasis in North central zone Abia State Nigeria.

10. Nigerian Society For Parasitology Annual Conference Bauchi 1999

Paper presented; Concomitant bacterial associates of Dracuntiasis in Afikpo, Nigeria.

11. International Conference on Fish studies in African-Kenya 1996

Paper presented; Effect of Environmental Pollution on the brown Patch syndrome of Tilapia fish.

12 Biotechnology Society of Nigeria annual Conference at Uturu 1994

Paper presented; Effect of chemical and physical treatment on the shelf life of Ugba-fermented African oil bean seed (*Pentaclethra macrophylla* Bentham.)

# **Courses Taught at Undergraduate Biological Science**

BIO 205	Biological Techniques
MCB 201	Introductory Microbiology 1
MCB202	Introductory Microbiology 11
MCB 343	Microbial Ecology
MCB 331	Microbial Genetics
MCB 392	Research Techniques in Microbiology.
MCB 354	Environmental Microbiology
BIG 332	Biotechnology 1
BIG 442	Biotechnology 11
MCB 411	Pharmaceutical Microbiology
MCB 421	Food Microbiology
MCB 422	Analytic Microbiology

#### MCB 424 "Industrial Microbiology

### **Courses Taught at Postgraduate**

MCB 701 & 702 Techniques 1& 2

MCB 721 Biodeterioration Microbiology

MCB 731 Advanced Environmental Microbiology

MCB 741 Advanced Microbial Ecology,

MCB 712 Analytic & Quality Control Microbiology

MCB 722 Biotechnology

MCB 711 Technical Writing

MCB 724 Public Health Microbiology

#### **External Supervision/ Assessment**

- External Assessment of Principal Lecturer in the Department of Science Technology at Federal Polytechnic Nekede Owerri
- External Examiner, Department of Microbiology Anambara State University, Uli. 2007-2009
  - 3 External Examiner (Undergraduate), Department of Environmental Resources Management Abia State University Uturu 2009 - Date
  - 4 External Examiner (Undergraduate), Department of Microbiology, University of Port Harcourt, Port Harcourt 2009 Date
  - 5 External Examiner (Post graduate), Department of Microbiology Michael Okpara University of Agriculture Abia State University Uturu. 2009 Date
  - Assessment of Microbiology Lecturers from other Universities for Professorial and Readership Promotion Assessment

#### **Postgraduate Supervision**

1. V. Agugua 1999

Microbiology Quality of Traditional herbal concoction. PGD Microbiology.

- 2. S Okoroiwu 1999 Antimicrobial Efficacy of some Medicinal Plants PGD Microbiology.
- 3. C.N. Njemanze 1989 Microbiological quality of commercially available herbal concoction. PGD Microbiology.

- 4. F. N. Ifedu 2000 Microbiological and physicochemical Industrial effluent out falls in Inyishi. PGD Microbiology.
- Emeh, A.A. 2001-2003 Otamiri and Green River project quality. MSc Microbiology IMSU
- Duru.N.C. 2001/2003 Microbiological and Physico-chemical qualities
   Of Borehole water in Imo and Abia State. MSc. Microbiology IMSU.
- 7. N. N. Egbuhuzor 2003 Date Production of "Perbruit" A weaning food product through the fortification of Ogi with bread fruit. M.Sc Research Project.
- 8. C. R. Azubuine 2003 2005. Phyto-remediation of Crude oil Spill Sites. MSc Research Project FUTO.
- 9. I. C. Ibe 2003 2005 Biophysical Quality of Stable and Unstable pediatric syrups and infusion. M.Sc Research Project FUTO.
- C.1. Onumara 2003 20005 Biodeterioration of Cosmetics and creams
   MSc Research Project FUTO
- R. U. Okiche 2003 -2005 Effect of gas flaring on the Biophysical quality of soil.
   MSc Research Project FUTO
- Obiajuru O.I.C 1999-2004 Sexual Transmitted diseases State Ph.D Parasitology and Public Health IMSU.
- 13. C.O. Nwosunjoku 2004-2006 Utilization of Pesticide by soil Microorganisms MSc Research Project FUTO.
- O.L. Chile 2004-2006. Impact of Pollution on Aba River quality MSc Research Project FUTO.
- 15. M. Korie 2004-2006. Biophysical quality of rain water in Niger Delta Area MSc Research Project FUTO.

# **Major Field Experience:**

- Baseline Ecological Study of Agbada Oil Field. The Shell Petroleum Dev. Co. Port Harcourt (CORDEC/SPDC) 1991'
- Nembe Creek Drill Slot Study. The Shell Petroleum Dev. Co
   Limited Port Harcourt (CORDEC/SPDC) 1991-1993
- iii. Baseline Ecological Study of Soku Condensate Pipeline Right-of

- way. The shell Petroleum Dev. !20. Limited Port Harcourt 1993
- iv. Baseline Environmental Studies of Gbaran Oil Fields. The ShellPetroleum Dev. Co Limited Port Harcourt (CORDEC/SPDC) 1993
- v. Environmental Impact Assessment of Idama field and Rebertkiri Idama Pipeline Chevron Nigerian Limited Lagos (CORDEC 1992.
- vi. Environmental Impact Assessment of steel production or River: Delta Steel Company Aladja-Warri (SAMBA/DSC) 1993.
- vii. Refurbishment and Reactivation of a completely broken down
  Aerobic Sewage Treatment plant NAFCON Onne Port Harcourt
  (SAMBA/RUSG) 1994.
- viii. Environmental Impact Assessment of Industrial Effluent Discharge on Alaoji Creek, Trans-Amadi, Port Harcourt. Environmental Committee, Rivers House of Assembly Port Harcourt (SAMBA/RUSG) 1993.
- ix. Re-assessment of the impact of oil spillage at the Bikoroga RiversDelta state of Shell Petroleum Dev. Co. Warri (prodec/SPDC) 1993
- x. Environmental Cleanup of 14" Akri Ebaocha. Crude Oil SpillNigeria Agip Oil Company (NAOC/SAMBA) 2000
- xi. Environmental clean-up of Kwalle-Akri Crude Oil spill Nigerian Agip Oil Company (NAOC.IKON) 2001
- xii. Environmental clean-up of Agwe 2 TGB Crude Oil Spill
  Nigerian Agip Oil Company (NAOC/IKON) 2001
- xiii. Environmental Assessment of the impact of flow station
  Activities on Umundanike farm land. at Akri Flow Station
  (SAMBA) 2001
- xiv. Clean up of oil spill at Abacheke ii : Nigerian Agip Oil Company (NAOC.) 2003
- xv. Clean up of oil spill at Mmahu: Nigerian Agip Oil Company (NAOC.) 2004
- xvi. Clean up of oil spill at Mbede: Nigerian Agip Oil Company (NAOC.) 2005
- xvii. Clean up of oil spill at Mmahu ii: Nigerian Agip Oil Company

(NAOC.) 2003

xvii Environmental Assessment of the impact of Chiogoma PtrolStation at Umuaka Njaba Imo state 2014

xviii Environmental Assessment of the impact of COONNEGAF ENERGY & LOGISTIC LTD LPG filling plant in Afor-Ogbe, Ahiara, Imo State, Nigeria 2015

xix Environmental Assessment of the impact of DOVAN Filling Station at Kilo 17 Owerri- Umuahia road Nnarambia Mbaise Imo state just submitted August 2015

#### **Extracurricular Activities**

- (a) Farming
- (b) Cooking
- (c) Listening to World News.

#### List of Publication

#### A Thesis

1. BSc Hons Microbiology

Microbiology of African Oil Bean Seed (Panteclethra macrophylla Benthan) fermentation

- M.Sc Industrial Microbiology
   Production of Tempeh using African Yam Bean (Sphenostylis stenocarpa Harms)
- 3. Ph.D Environmental Microbiology

Microbial Ecology of Tropical Aquaculture Systems.

#### JOURNALS.

- 1. Njoku, H.O; J.N. Ogbulie and C.Nnubia 1990. Microbiology study of Traditional Processing of African Oil Bean seed (*Penthaclethra macro phyla-Bentham*) for Ugba Production. *Journal of Food Microbiology*. 7:13-2
- 2. Njoku, H.O; C.O.Ofuya and J.N.Ogbulie 1991. Production of Tempeh from the African Yam Bean (*Sphenostylis stenocarpa-Hams*). Food Microbiology. 8:209-21

- 3. Ogbulie J.N; S.I.Ogiehor; N.R.Isu and H.O.Njoku 1993. Effect of Chemicals and Physical treatments on the shelf life of U gba fermented African Oil Bean seed (*Pentaclethra macrophyla*-Bentha) Journal of Biotechnology 11: 168-178
- 4. Okpokwasili, G.C.and .J.N.Ogbulie 1993.Bacterial and Metal Quality of Tilapia (*Oreochromis nolitca*) Aquaculture Systems. *International Journal of Environmental Health Research* 3:190-202.
- 5. Okpokwasili, G.C; J.N.Ogbulie; F.N.Eleke and N.P.Okpokwasili 1995 Substrate Specificity of Bacterial Isolates from Nigerian Fish Culture System. *International Journal of Biochemophysics* 10: 16-38.
- 6. Ogbulie, J.N; N.R.Isu and H.O.Njoku 1997.Microbiology Quality of African Yam bean *Tempeh.Journal of In novation in Science* 1:38-54.
- 7. Ogbulie, J.N; H.O.Njoku; N.R.Isu and U.A.Ofiaja 1998.Quality assessment of Fermented African Oil Bean (Ugba) Stored at Ambient Temperature. *Journal of Innovation in Science*. 2:28-32.
- 8. Okpokwasili, G.C; J.N.Ogbulie and N.P.Okpokwasili 1999 Fungaflora of Nigerian Tilapia Fish Culture System. *Journal of Aquaculture in the Tropics* 13(4) 169-176.
- 9. Okpokwasili, G.C. and J.N.Ogbulie 1999. Efficacy of Chemotherapeutic Agents in Controlling Bacterial Diseases of Fish. *Journal of* Aquaculture in the Tropics 13(4) 285-292
- 10. Ogbuiie, J.N; I.N.S.Dozie; J.C.Uwaezuoke and O.Igwe, 1999. Microbiological Quality of Oguta Lake: An assessment of the environment impact of Domestic and Industrial activities on the water quality. *Journal of Innovation in Science* 3:87-95.
- 11. Dozie, I.N.S; J.N. Ogbulie; J.C. Uwazuoke and C.N. Igwe, 1999. Potential Pathogenicity of some Chrysospocium species isolated in Nigeria in a Mouse model. *Journal of Innovation, in Science*. 3: 53-57
- 12. Ogbulie, J.N; H.O.Njoku; J.C.Uwaezuoke and I.N.S.Dozie, 1999 Evaluation of Packaging Materials for the Fermentation of African Oil bean seed (*Pentaclethra macrophyla-Bentham*) for the Production of Ugba. *Journal of Innovation in Science.3*: 110-118.
- 13. Ogiehor, I.S; J.N.Ogbulie and G.N.Owehe-Ureghe, 1999. Induced organoleptic

- changes during the Fermentation of African Oil bean seed (*Pentaclethra macrophyla-Bentham*) for Ugba production by some Bacteria Pathogens. *Journal of Medical Laboratory Science* 8:115121.
- 14. Ogbulie, J.N and G.C.Okpokwasili, 1999. Hematological and Histological responses of *Clarias gariepinus* and *Heterobrachus bidorsalis* to some bacterial disease in Rivers State Nigeria. *Journal of Natural Science Foundation* 27(1) 1-16.
- 15. Ogbulie, J.N. and N.R.Isu, 2000.Influence of Environmental variables on the Microbiology and Biochemistry of African Yam bean Tempeh. *Journal of Environmental and Toxicology* 2: 43-48.
- 16. Njoku, A.J;I. O.C.Obiajuru; C.J.Njoku; E.O.Nwokoro; J.N.Ogbulie and J.C.Uwaezuoke.2001.Nigerian women and *Trichomonas vaginalis* infection. A case study in Owerri Imo State. *Journal of Environment Health and Human Development* 2:16-24.
- 17. Okpokwasili G. C. and J. N. Ogbulie 2001. The biology and seasonality of Tilpia. Oreochromus nilotica brown patch syndrome. *Journal of Aquaculture in the Tropics* 16(1)87-100.
- 18. Anosike, J.C; A.J. Njoku; B.E.B. Nwoke; A.N. Okere; U.O. Okoro; LO.U. Obiajuru; J.N. Ogbulie; J. Ohaeri; E.E. Oku and C.J. Njoku, 2000. Epidemiology and Bacteriological Findings in some Schistosomiasis endemic Foci in Ebonyi State, Nigeria. *International Journal of Environmental and Health Development*. 2(2)13-19
- 19. Anosike, J.C; B.E.B. Nwoke; A.N. Okere; J.N. Ogbulie; J I. Alozie; O.U. Okoro; A.N.C. Amadi and D.C. Nwosu, 2002. Endemicity of urinary Schistosomiasis in north-central zone of Abia State Nigeria. *International Journal of Environmental Health and Human Development*. 2(2):5-12
- 20. Anosike, J.C; V.A. Azoro; B.E.B. Nwoke; I.R. Keke; A.N. Okere; E.E. Oku; J.N. Ogbulie; R.F. Tony-Njoku; O. U. Okoro and D.C. Nwosu, 2002. Dracunculiosis in the Northeastern border of Ebonyi State, South Eastern Nigeria. *International Journal of Hygiene and Environmental Health*. 205: 1-7
- 21. Obiajuru, I.O.C, Njoku, A.J. and Ogbulie J.N. 2002. Prevalence of Trichomonas and the impact of sex education, knowledge and attitude in t:elation to Trichomoniasis and

- other sexually transmitted diseases in Imo State Nigeria. *Nigerian Journal of Parasitology* 23:81-90.
- 22. O.A.Ojiako, J.N. Ogbulie and J.C. Uwaezuoke 2003. Test trials of extracts of some local plants against Onchocerca volvulus and Aniylostoma duodenale. International Journal of Environmental Health and Human Development. 4(1)38-43.
- 23. J.N. Ogbulie, J.C. Uwaezuoke and O.A. Ojiako 2002. Microbiology quality of commercially available poultry feeds sold in Owerri. *International Journal of Environmental Health and human Development* 3(1)64-69.
- 24. J.N Ogbulie and J.C Uwaezuoke 2002 Antibiotic sensitivity pattern of urinary tract pathogens in Port Harcourt Nigeria *International Journal of Environmental Health and Human Development* 3(3) 53-58
- 25. J.N. Ogbulie and LO.C Obiajuru 2003 Bacteriological water quality changes and substrate specificity of isolates associated with *Clarias lazera* culture system, *Journal of Aquatic Science* 12(2)105-112
- 26. J. N Ogbulie ,LO.C. Obiajuru and T.E..Ogbulie 2003. Bacteria and Helminth bioload of cultured *Channa obscura* Journal of Aquatic Sciences 18(2)93-99
- 27. J.N. Ogbulie, LO.C Obiajuru and A.J Njoku 2003 The migratory life of the Ibos of southern Nigeria and the spread of sexually transmitted diseases Nigeria Journal of Microbiology 17 (1) 50-56
- 28. J.N. Ogbulie and LO.C Obiajuru 2003. Studies on the prevalence of human Intestinal parasites in Owerri, *Nigeria Journal of Microbiology* 17 (1) 57-62
- 29. J.N. Ogbulie and LO.C Obiajuru 2004. Microbial deterioration of surface paint coatings. Global *Journal of Pure and Applet Sciences*. 10 (3) 56 89
- 30. Ogiehor LS. A.R. Akpe and J.N. Ogbulie 2004 The occurrence of *Staphylococcus* aureus in retail Ugba (African salad) produced from African oil bean seeds (*Pentaclethra macrophylla* Bentham) in Nigeria: Public Health Implications. Journal of Applied and Basic Sciences 2 (1-2) 63-67
- 31. Ogiehor 1.8. A.R.Akpe and J.N. Ogbulie 2004 The pattern of bacterial Pathogens associated with diarrhoea in ready-to-eat U gba (Aftican salad) produced from Africa oil beans seeds (*Penthaclethra macrophylla* Bentham) Journal of Applied and Basic

- Sciences 2 (1-2) 71-76
- 32. J.N Ogbulie and C.C Ogueke 2004. Microbiological and organoleptic changes associated with Akpu stored at Ambient temperature. Global *JournaJ-ofPure and Applied Science* 10 (3) 96-119.
- 33. J.N Ogbulie and 1.O.C Obiajuru 2004. Prevalence of Intestinal Helminthiasis in Imo state Nigeria. *Global Journal of Pure and Applied Science* 10 (4) 58-79
- 34. J.N Ogbulie, I.O.C Obiajuru and A.J. Njoku 2004 Prevalence of sexually transmitted disease in the three geographical zone of lmo State Nigeria. *International Journal of Environmental Health and Human Development* 4 (2) 43-61
- 35. O. C Obiajuru, A.J Noku and J.N Ogbulie 2004. Studies on the prevalence of sexually transmitted diseases amongst teenage hawkers in Imo state Nigeria. *International Journal of Environmental Health and Human Development* 4 (2) 104-119.
- 36. Akajiobi C.O. J.N. Ogbulie S.l. Okorondu 2004. Antibacterial and Nutrient Potentials of *Congronema latitolian* and *Piper guinense* used in herbal remedies and as species. Journal of Microbiology 18 (1.2) 241-248.
- 37. Ogbulie, J.N, C.C. Ogueke and S.L Okorondu 2004 Antibacterial properties of A corditola, *M jlurum*, *U chaeme B. pinnatum*, C. *albidem* and *A ci/ata* on some hospital isolates. Journal of Microbiology 18 (1-2) 249-255.
- 38. I.O.C.Obiajuru and J.N. Ogbulie 2005. Comparative study of the prevalence of sexually transmitted diseases between pregnant and non-pregnant women in lmo state, Nigeria. Global Journal of Pure and Applied Sciences. 2 (3) 339-342
- 39. Obiajuru, LO.C., A.J. Njoku and J.N. Ogbulie 2005. Parasitic and bacterial infections associated with dental decay and toothache in Imo State Nigeria. Nigerian Journal of Parasitology 26: 27-31.
- 40. J.N. Ogbulie, T.E. Ogbulie and N.P. Okpokwasili.2005.Microbial succession and deterioration of treated and untreated rubber latex. Journal of Microbiology. 19(1-2):605-601
- 41. LO.C. Obiajuru and J.N. Ogbulie 2005. Incidence and review of sexually transmitted diseases in lmo stat, Nigeria: A three year review. Journal of Microbiology. 19(1-2):452-462.

- 42. LO.C. Obiajuru and J.N. Ogbulie 2006. Bacteriological quality of some fishes and crab from rivers within lmo river basin. Journal of Aquatic Sciences 21 (1) 62-71.
- 43. Uwaezuoke, J.C. and J.N. Ogbulie 2006 Asymptomatic bacteria amongst school girls in Owerri. Nigeria. Journal of Microbiology 20 (2): 880-885
- 44. Uwaezuoke, J.C. and J.N. Ogbulie 2006. Trichomontasis amongst adolescents in Owerri, Nigeria. Journal of Microbiology 20 (2): 886 890.
- 45. Ogueke, C.C., J.N. Ogbulie and H.O. Njoku 2006 Antimicrobial properties and preliminary Phytochemical analysis of ethanolic extracts of Alstonia bonnie. Journal of Microbiology 20 (2): 896-899.
- 46. Ogbulie, J.N. and V.O. Ifeanyi 2006. *Microcystic Fionaquae* and *Chaetophora* tuberculosa algae endowed to degrade hydrocarbon. Journal of Basic and Applied Sciences 13 (3): 7095 -7098.
- 47. C. Akujiobi, J.N. Ogbulie, and U.N. Ukaegbu (2006) Antibacterial Activities and preliminary phytochemical screening of *Vernonia amygdalina* and *Citrus aurantifolia*. *Journal of Microbiology* 20(1); 649-654.
- 48. T.E. Ogbulie, J.N. Ogbulie, and H.O. Njoku (2007) Comparative study on the micr and *Raphia hooker* obtained from Okigwe, Nigera. African Journal of biotechnology 6(7) 914-922.
- 49. J. N. Ogbulie, C. C. Ogueke, I.C. Okoli and B.N. Anyanwu (2007) Antibiotic activities and toxicological potentials of crude ethanolic extracts of *Euphorbia hirta*. African Journal of Biotechnology 6(13) 1873-1878
- 50. J. N. Ogbulie, C. C. Ogueke and F.C. Nwanebu (2007) Antibacterial properties of *Uvaria chamae, Congrenema latifolium, Garcinia kola, Venonia amaygdalina and Aframomium melegueta*. African Journal of Biotechnology 6(13) 1911-1916
- 51. C. C. Ogueke, J. N. Ogbulie and B.N. Anyanwu (2007) The effect of ethanolic and boiling water extracts of *Uvaria chamae* on some isolates. African J-ournal of Biotechnology 6(13) 1125-1139
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