

CURRICULUM VITAE

1. PERSONAL DATA

- (i) Name: **BALOGUN SAKA ADEBAYO**
- (iii) Sex: Male
- (iv) Marital Status: Married
- (v) Nationality: Nigerian
- (vi) Town and State of origin: Offa, Kwara
- (vii) Contact Address: Dept of Microbiology, COLNAS
UNAAB
- (viii) Phone number: 08055470781 / 08055598283
- (ix) E-mail address: balogunsa33@hotmail.com
- (x) Name of next of kin: Mrs F. I. Balogun

2. EDUCATIONAL BACKGROUND:

a. Higher Institutions attended (with dates):

University of Ibadan, Ibadan 1992 - 1997
University of Ibadan, Ibadan 1998 – 2000
University of Ibadan, Ibadan 2000 - 2009

Academic and/ or Professional qualifications obtained (with dates):

B.Sc (Microbiology) (Second Class Upper Div) Mar, 1997
M.Sc (Microbiology) PhD grade Sept, 2000
PhD (Microbiology) June, 2009

Membership of learned/professional bodies:

Science Association OF Nigeria (SAN)
International Association of Hydrological Sciences

3. Scholarship/ Fellowship/ Prizes/ Awards/ Honours (with dates):

Bashorun MKO Abiola Postgraduate Fellowship U.I 2001 – 2008
Federal Scholarship - Fed Govt of Nig 2002

4. WORKING EXPERIENCE:

- a. Work experience outside the University system:
- b. Work experience in other Universities:
Teaching Assistant, Gen. Studies Prog. U.I 2000 - 2001

Work experience in Adekunle Ajasin University, Akungba-Akoko.

Assistant Lecturer 2001-2005

Lecturer II 2005 – 2008

Lecturer I 2008 – To date

c. Work experience in University of Agric, Abeokuta

Lecturer I 2010.

5. Extra-curricular activities:

Reading and nature watch

6. PUBLICATIONS:

a. M.Sc Dissertation:

Microbial Control of Caged Population of *Zonocerus variegatus* Using Fungal Strains of *Beauveria bassiana* and *Metarhizium sp.*

Ph.D Thesis

Characteristics and use in crude oil recovery of biosurfactant-producing bacteria from water and soil samples.

b. Books/Monographs:

i. Published Books:

Akinyanju, J A., Ekundayo, A.O., Adejumo, T.O. and **Balogun S. A.** (2010). Laboratory Manual of General Microbiology. Kraft Publishers Limited, Ibadan, Nigeria. ISBN

ii. Contribution to Books:

iii. Edited Books:

c. Articles in learned journals

(i) **S.A. Balogun** and O.E. Fagade (2004) Entomopathogenic Fungi in population of

Zonocerus variegatus (L) in Ibadan, Southwest, Nigeria. *African Journal of*

Biotechnology 3 (8) 382-386. (www.academicjournals.org/AJB)

(ii) O.E. Fagade, **S.A. Balogun** and C.J. Lomer (2005) Microbial control of caged

population of *Zonocerus variegatus* using *Beauveria bassiana* and *Metarhizium*

sp. *African Journal of Biotechnology* 4 (1) 113-116. (www.academicjournals.org/AJB)

- (iii) M.N. Tijani, **S.A. Balogun** and M. A. Adeleye (2005) Chemical and Microbiological Assessment of Water and Bottom-sediments contamination in Awba Lake (U.I), Ibadan, SW-Nigeria. *RMZ-Materials and Geoenvironment*, Vol 52 No 1, 123 – 126.
- (iv) Ajayi, A.O., **Balogun,S.A** and Adegbehingbe K.T (2008) Microorganisms in the crude oil – producing areas of Ondo - state, Nigeria. *Scientific Research and Essay* Vol 3 (5) pp 174 – 179
- (v) **S.A. Balogun** and Fagade, O.E. (2008) Screening for surface active agent producing bacteria from diesel oil polluted tropical soil. *World Applied Science Journal* 3 (6) 930-933.
- (vi).Osowole, A.A. Ejelonu, B.C. and **Balogun,, S. A.** (2008) Spectroscopic, magnetic and antibacterial properties of some metal (II) unsymmetrical Schiff base complexes and their mixed ligands analogs. *Journal of Ultrascientist of Physical Sciences. Vol 20 No 3 pp549-558.*
- (vii) Fagade, Obasola., Okolie, Blessing and **Balogun, S.A** (2009) Effect of Carbon and Nitrogen sources on biosurfactant producing *Bacillus* species isolates. *Nigerian J. of Microbiology* 23 1: 1911-1917.
- (viii) A.O. Ajayi, **S.A.. Balogun**, and K.T. Adegbehingbe (2009). Microbes and Mineral elements in oil producing areas of Ondo state. *American-Euroasian Journal of Scientific Research* 4 (3) 204-212.
- (ix) **S.A Balogun**, and O.E. Fagade 2010. Emulsifying bacteria in produce water from Niger Delta, Nigeria. *African Journal of Microbiology Research* Vol 4 (9) 730-734.
- (x) Osowole, A.A., Kempe, R., Schobert, R., and **Balogun, S.A.** (2010). Synthesis, characterisation and in-vitro biological activities of some metal (II) complexes of 3-(-1-(4-Methyl-6-Chloro)-2-Pyrimidinylimino) Methyl-2-Naphthol. *Canadian Journal of Pure and Applied Sciences* Vol 4 No 2 pp 1169-1178.

d. Papers Accepted for publication

Ejelonu, B.C., Oderinde, R.A. and **Balogun, S.A.** Characterization of *Jathropa curcas* and *Mucuna solan* seed and seed oil. *World Journal of Applied Sciences*.

e. Technical Reports/Exhibition Reports/Patents:

Microbiological post impact assessment of oil- polluted areas of Ondo State, Nigeria. Final Report of Adekunle Ajasin University Senate Research Grant Project carried out in 2006 -2007.

f. Papers in refereed conference Proceedings

Conferences Attended With Dates

- 1) Science Association of Nigeria Conference Held at the University of Lagos, Conference Centre, 2001

Paper presented: Microbial control of caged population of *Zonocerus variegatus* using *Beauveria bassiana* and *Metarhizium sp*

- 2) Nigerian Society for Microbiology Conference Held at the University of Ado- Ekiti, 2002

Paper presented: Infectivity of two strains of Entomopathogenic fungi on *Zonocerus variegatus*

- 3) 1st Faculty of Science International Conference, Adekunle Ajasin University, Akungba Akoko, Nigeria (2008)

Paper Presented: Screening for surface active agent producing bacteria from diesel oil polluted tropical soil.

- 4) Science Association of Nigeria Conference Held at the University of Ibadan, Conference Centre, 2009

Paper presented: Emulsifying bacteria in produce water from Niger Delta, Nigeria.

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SIGNATURE

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DATE