CURRICULUM VITAE

PERSONAL DATA

ADEFISAN, Elijah Adesanya NAMES:

DATE OF BIRTH: 6th of August, 1973

Ile-Ife. Osun state. **HOME TOWN/STATE:** Ife East Local Govt. **LOCAL GOVT. AREA:**

Male **SEX:**

MARITAL STATUS: Married **NATIIONALITY:** Nigerian

POSTAL ADDRESS:

Department of Meteorology,

Federal University of Technology Akure,

Ondo state, Nigeria.

House 40, Ire-Akari Estate I, Off Orita – Obele road Akure. **HOME ADDRESS:**

adefisanae@yahoo.ie **E-MAIL ADDRESS:** (+234) - 8060228778**MOBILE LINE:**

INSTITUTIONS ATTENDED WITH DATES:

1. Federal University of Technology Akure, Nigeria (2002 – 2004).

2. Obafemi Awolowo University, Ile-Ife, Nigeria (2000 – 2001)

3. Federal University of Technology Akure, Nigeria (1993 – 1998).

QUALIFICATIONS OBTAINED WITH DATES:

1. M.Tech. (Honors) Meteorology (Synoptic Meteorology and Weather Forecasting) Apr., 2004.

2. Postgraduate Diploma in Computer Science 2002.

B. Tech. (Honors) Meteorology (Second Class Upper Division). Feb 2000. 3.

WORKKING EXPERIENCE WITH DATES:

1. Department of Meteorology, Federal University of Technology Akure, Nigeria.

May 2004 – Till Date Date:

Position: Assistant Lecturer

2. Department Of Meteorology, Federal University Of Technology Akure, Nigeria.

Date: 2000 - 2003**Position:** Graduate Assistant.

3. National Youth Service Corps (1998/1999 NYSC SCHEME)

Place: Ascension Junior Seminary, Umuebulungwu, Asa ABIA STATE

Position: Senior Teacher

4 Nigerian Meteorological Services Oshodi (Sept, 1997- Feb, 1998)

Position: Industrial Trainee. (1997 SIWES) Duties: Taking measurements, making observation, analyzing charts and

participating in forecasting.

5. Field Work at International Institute of Tropical Agriculture (I. I.T.A) Ibadan

Place: Ibadan, Nigeria

Duties: Taking profile measurements of wind speed and temperature, soil

measurement at different depths, evapotranspiration measurement from

lysimeter and other agricultural/boundary layer measurements.

PUBLICATION AND THESIS/DISSERTATION:

1. **Adefisan E. A.** and Omotosho J. 'Bayo (2007) Onset of rainfall in West Africa from the evolution of the boundary layer. *J. African Met. Soc. (Accepted)*.

- 2. **Adefisan E. A.** and 'Gbuyiro S. O. (2007): Return Period concepts: A good flood forecasting technique. *J Applied Sciences*. (*Accepted*)
- 3. **Adefisan E. A.**, Gbuyiro, S. O. and Omotosho J. 'Bayo (2007): Development of Irrigation requirements and water scheduling model. *Journal of Agriculture (Accepted)*.
- 4. **Adefisan E. A.,** Omotosho J. 'Bayo (2007): Markov chain analysis of wet/dry spell: A clue for Agroclimatic zoning. (Submitted)
- 5. Long-Range prediction of the onset of thunderstorm and precipitation over West African Sub region. (M.Tech Thesis, Jan., 2004).
- 6. The variability of computed Mixed Layer Depth (MLD) for air pollution potential assessment at Osu, Nigeria (B.Tech Thesis , Jan., 1999)

INTERNATIONAL CONFERENCES ATTENDED:

1. **Title :** Seventh workshop on the applicability of environmental physics and meteorology

in Africa.

Place and Date: Botswana, Feb. 28 Mar 2, 2007

2. **Title :** Science and technology : challenges for sustainable development in developing countries

Place and Date: Akure 2005

MEMBERSHIP OF PROFESSIONAL ASSOCIATION:

- 1. Member Nigerian Meteorological Society (MNMS)
- 2. Member Science Association of Nigeria (MSAN)

HOBBIES AND GAMES:

Reading newspapers and magazines and playing lawn tennis.

REFEREES:

- Prof. J. A. Omotosho
 Department of Meteorology,
 Federal University of Technology,
 P.M.B 704 Akure, Ondo State.
- 2. Professor J. A. Adedokun Department of Physics Obafemi Awolowo University Ile -Ife, Osun State..
- 3. Prof. Z. D. Adeyewa
 Department of Meteorology,
 Federal University of Technology,
 P.M.B 704 Akure, Ondo State.