

CURRICULUM VITAE/RESUME

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EDUCATION:

- **Master's Degree in Public Health**, Department of Environmental Health Sciences (concentration in Occupational Health and Safety), School of Public Health, University of Alabama at Birmingham. GPA: 3.77/4.0
- **BDS (Equivalent of US DMD)**, 2006-2013 School of Dentistry, University of Ibadan, Nigeria

EXPERIENCE:

Division of Orthopaedic Surgery, University of Alabama School of Medicine

Research Technician: September 2015 – February 2016

Research Assistant: March – August 2016

- Coordinating patient selection and recruitment into a large study database and managing a prospective patient registry for the Orthopaedics Trauma Division in Level I trauma center.
- Responsible for entering data on the treatment outcomes of patients undergoing management for tibia plateau and shaft fractures into the Research Electronic Data Capture (REDCap) software.
- Conducting advanced literature search and preparation of literature reviews, matrices and annotated bibliographies from the medical and surgical literature.
- Assisting with grant writing in Orthopaedics Trauma research, as well as developing study design protocols for externally/industry-funded research, under minimal supervision.

Department of Employee Occupational Health and Safety, University of Alabama at Birmingham

Graduate Assistant, Research Health and Safety Coordination Unit / Intern, Radiation Health and Safety Unit. September 2014 – August 2015.

- Duties included assisting with the chemical inventory, and analysis of chemical safety practices in research laboratories in the University of Alabama at Birmingham.
- Shadowed radiation safety staff
- Measured radiation characteristics of dental x-ray equipment to test their accuracy with manufacturer-stated safety ratings in the School of Dentistry.
- Designed a job-hazard analysis protocol for radiation exposure among interventional radiologists

The Beaver Clinic (Dental Practice)

Dentist May 2014 – July 2014

- Performed patient clerking, including documentation of oral health history and assessment of oral health status. Performed simple and advanced patient procedures such as extractions, crowns and fillings.

Lagos State University Teaching Hospital, Ikeja, Lagos.

House Officer May 2013 – May 2014

- Duties included supervised practical training, research programs/ journal club meetings, provision of oral health care needs in clinical setting and outreach communities, ward rounds, emergency care in a

level I trauma center, laboratory follow-up on patients' tests, regular academic presentations, etc. Performed surgical work-up of patients and administered surgical in-patient treatments.

Psychiatry Department, University College Hospital, Ibadan, Nigeria.

Research Assistant January – February 2012

- Duties included patient selection, recruitment, reviewing physicians' notes and data collection from medical records of a retrospective cohort study of patients with acute and chronic transient psychotic disorders.

CONFERENCES AND TRAININGS:

- Participant, **CCTS Biomedical Informatics Summer Seminar Series**. (A training program organized by the Center for Clinical and Translational Sciences for researchers, clinicians and faculty). University of Alabama at Birmingham. June - August, 2016
- Participant, **Clinical Investigator Training Program: Clinical Research – A Practical and Pragmatic Approach for Investigators**. Organized by the Center for Clinical and Translational Sciences, University of Alabama at Birmingham. 19th May, 2016
- **Global Health Mini-University Live-Streamed Session from Washington State University School of Public Health** on 03/02/2015. Hosted by the Sparkman Center for Global Health, University of Alabama at Birmingham School of Public Health.
- **American Industrial Hygiene Association Exposure Decision and Analysis Registry Tools preparation course**, Fall 2015.
- **Central Alabama Construction Safety Conference and Expo**. February 26, 2015. Attended breakout sessions including Silica Hazards in Construction, OSHA Update, OSHA Legal Issues, and Personal Protective Equipment.
- **6-Hour Course on Whole Person Medicine, International Christian Medical and Dental Association**, 26th – 28th July 2012 CMDA Nigeria.
- **Workshop on Scientific Writing**, 18th – 21st October, 2011, World Health Organisation/Department of Epidemiology, Medical Statistics and Environmental Health, Faculty of Public Health, College of Medicine, University of Ibadan.

PRESENTATIONS:

- **Future of Occupational Health Symposium**, June 24 – 25, 2015. Organized by the Department of Environmental and Occupational Health Sciences, University of Washington. Presented an abstract on **“Aging of the Workforce.”**
- 3rd Annual **“Future of the Safety, Health and Environmental Profession Conference,”** 03/06/2014. Organized by the Alabama Local Section of the American Industrial Hygiene Association. Gave a Lightning Talk on **“Needlestick Injuries Among Healthcare Workers.”**

PROFESSIONAL AFFILIATIONS:

- Member, **American Industrial Hygiene Association**, October 2014 – till date

- Member, **American Society of Safety Engineers**, Alabama Chapter, October 2014 – till date
- Member, **Society for Telemedicine and eHealth in Nigeria, SfTeHiN** (affiliate of **the International Society for Telemedicine and eHealth, ISfTeH**). July 2009 - August 2012.

CERTIFICATIONS:

- **ANSI Z87.1+ 2010 Safety Eyewear Training**. American National Standards Institute, 8th January 2015.
- **Social Sciences Research Certificate Program**, Mervyn H. Sterne Library, University of Alabama at Birmingham. Fall 2014
- **Provisional Registration as a Dental Practitioner**, Medical and Dental Council of Nigeria. Issued 02/20/2013.
- **Annual Practicing Licence**, Medical and Dental Council of Nigeria. Issued 02/20/2013.
- **Practical First Aid Training**, Nigeria Red Cross Society, 2012.

HONORS AND AWARDS:

- **Member of team of First Place Winners, Wicked Problem Case Competition, School of Public Health, University of Alabama at Birmingham**. A case competition targeted at developing innovative solutions and applying these strategies to solving the problem of urban blight in the Bush Hills neighborhood in Birmingham Alabama.
- **Recognition of Service**, School President, Christian Medical and Dental Association of Nigeria – Students Arm 2011

SKILLS:

- REDCap, PC and Mac Operating Systems, SPSS, JMP Software, Endnotes, Google Scholar and Microsoft Office. Skillful in PowerChart/IMPACT and Citrix applications.

VOLUNTEER SERVICE:

- Member, **Dean's Committee for Incoming MPH Students' Ceremony**, January - August 2015. Involved brainstorming on innovative ways of infusing the culture of service learning and passion for the public's health among new/incoming MPH students.
- Member, **American Red Cross Society at UAB**. 7th January 2015 – till date. Participated in Fire Safety Awareness Campaign to Ensley, Birmingham on Martin Luther King (Jr) Day, 1/19/2015. Installation of fire alarms and distribution of fire safety leaflets in the neighborhood.
- Volunteered at **UAB Dentistry Cares Day**, serving as patient escort/guide. November 5th, 2014.
- **Christian Medical and Dental Association – Students Arm**, University College Hospital chapter. Member 2008-2013
 Leadership Posts 2010 General Secretary
 2011 President
 Managed a students' organization budget of about \$11,000. Also wrote a fund-raising proposal for future events of the organization.
- **Nigerian Red Cross Society**, University College Hospital Student Detachment.

Member August 2009 - November 2012

Post Assistant General Secretary September 2009 – April 2011

- Student Member, **School of Dentistry Curriculum Review Committee**. College of Medicine, University of Ibadan. 2010

STUDENT RESEARCH ACTIVITIES:

Peer Reviewer for the Journal of Child Health Care, JCHC.

<http://mc.manuscriptcentral.com/jchc>

DENTISCOPE Editorial Board, Faculty of Dentistry, University of Ibadan.

Board Member January 2011 – September 2012

Post Chairman, Disciplinary Committee (September 2011 - September 2012)

- Published 3 peer-reviewed journal articles. Worked as a research assistant in the Department of Psychiatry, as an undergraduate student.

Department of Psychiatry, University College Hospital, Ibadan

Post Research Assistant (Part Time) January – March 2012

- Assisted with data collection in a 10-year longitudinal study of inpatients who presented with Acute and Transient Psychotic Disorders and Schizophrenia at the Department of Psychiatry, University College Hospital, Ibadan, Nigeria. Duties included patient/case selection, collation of details of patients' diagnoses, drug treatment, remission/relapse, and arriving at diagnoses based on long term symptomatic outcome.

SCIENTIFIC ARTICLES

1. Popoola B.O. and **Adewale A.T.**, Disease Pattern and Management of Dentoalveolar Abscess in a Paediatric Dentistry Clinic in a Nigerian Tertiary Hospital. (Original article; yet to be published.)
2. Denloye O. O., **Adewale A.T.**, Molar Incisor Hypomineralisation, DENTISCOPE Journal, July 2012, Volume 19, (ISSN 1119-3425), A publication by the DENTISCOPE Editorial Board, Faculty of Dentistry, University of Ibadan.
3. Taiwo J.O., **Adewale A.T.** Et al, Beliefs Of Nursing Mothers In Eruwa Community Of Some Factors Associated With Tooth Eruption. Dissertation Submitted To: The Community Dentistry Unit, Department Of Periodontology And Community Dentistry, Faculty of Dentistry, College Of Medicine, University Of Ibadan In Partial Fulfilment For The Award Of The Degree Of BDS. October 2012 (An original group research project).
4. Denloye O. O., **Adewale A.T.** Ayodele M., Ugly Duckling Stage, DENTISCOPE Journal, August 2011, Volume 18, (ISSN 1119-3425), A publication by the DENTISCOPE Editorial Board, Faculty of Dentistry, University of Ibadan.

REFEREES:

1. Dr. Steven Theiss, Professor and Director, Division of Orthopaedic Surgery, University of Alabama at Birmingham. Email: stheiss@uabmc.edu
2. Dr. Candice DuBose, Orthopaedic Trauma, School of Medicine, University of Alabama at Birmingham. Email: cdubose@uabmc.edu

3. Dr. Michelle Fanucchi, Chair, Department of Environmental Health Sciences, School of Public Health, University of Alabama at Birmingham. E-mail: fanucchi@uab.edu
4. Professor Obafunke O. Denloye, Department of Child Dental Health, School of Dentistry, University of Ibadan. Ibadan, Oyo state Nigeria. E-mail: fedenloye@yahoo.com