

## Abiodun Matthew Adedapo

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### Personal Profile

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An environmental enthusiast, interested in the sustainable use of resources, and the application of scientific findings in solving problems. A solution driven researcher and teacher, passionate about transferring scientific knowledge to the teeming future generations.

### Education

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- Obafemi Awolowo University, Ile-Ife, Osun State (2019 – 2021)  
**M.Sc. Zoology**
- Obafemi Awolowo University, Ile-Ife, Osun State (2015 – 2016)  
**B.Sc. (Hons.) Zoology**

### Work Experience

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- **Research Assistant**, E.O. Akindele's Lab, Limnology/Environmental Conservation Unit, Department of Zoology, Obafemi Awolowo University, Ile-Ife, Osun State (May 2019 – June 2021).  
**Responsibilities:**
  - Assistance on the preparation and execution of field sampling trips to remote regions of Nigeria
  - Execution of laboratory and digital assignments such as identification of collected specimens, water quality testing and data analysis
  - Assisting in manuscript drafts, proofreading and citation
  - Mentoring undergraduates on courses such as taxonomy and identification, data analysis and thesis writing.
- **High School Teacher and Martial Arts Instructor**, Flowergate High, Ota, Ogun State (September 2017 – February 2018; June 2021 – October 2022)  
**Responsibilities:**
  - Senior School Teacher: Biology and Geography
  - Physical Fitness and Martial Arts (Taekwondo) Instructor
- **High School Teacher and Martial Arts Instructor (NYSC)**, Homat Group of Schools, Igbogbo, Ikorodu, Lagos State (April 2018 – November 2018)  
**Responsibilities:**
  - Junior School Teacher: Social Studies

- Physical Fitness and Martial Arts (Taekwondo) Instructor

## Research Publications

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- Akindele, E.O., **Adedapo, A.M.**, Fagbohun, I.R., Akinpelu, O.T., Amoo, T.O., Aliu, O.O. and Adeniyi, A. V. (2022). Conservation evaluation of three Nigerian streams in different vegetation zones demonstrates why pristine freshwater ecosystems in the Afrotropics should be protected. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 1–8. <https://doi.org/10.1002/aqc.3778>
- Akindele, E.O., **Adedapo, A.M.**, Adu, B.W. and Ogbogu, S.S. (2021). First report of the larva of a vulnerable damselfly in Nigeria with some ecological notes: a case for umbrella species conservation approach. *Tropical Conservation Science*, 14: 1- 7 DOI: 10.1177/19400829211044629
- Akindele, E.O., Ekwemuka, M.C., Apeverga, P., Amusa, T.O., Olajuyigbe, S., Coker, O.M., Olaleru, F., Fasona, M., Usen, E.N., Ringim, A.S., Adedoja, O.A., Nsude, C.C., Ota, A.C., Oluowo, F.E., Onatunji, A., **Adedapo, A.M.** and Kolawole-Daniels, A. (2021). Assessing awareness on biodiversity conservation among Nigerians: The Aichi Biodiversity Target 1. *Biodiversity and Conservation*, 30: 1947-1970 (Springer Nature, United Kingdom)
- Akindele, E.O., **Adedapo, A.M.**, Adetayo, I.O., Amoo, T.A. and Akinpelu, O.T. (2019). Biodiversity of Benthic Macroinvertebrates in the Protected Area of Osun River and Its Downstream Section, Osogbo, Nigeria. In: E.O. Akindele, J.B. Balogun, P.T. Apeverga and A.S. Ringim (Eds.), *Proceedings of the 6<sup>th</sup> Biennial Conference of the Nigerian Tropical Biology Association*, 7<sup>th</sup> -11<sup>th</sup> April, 2019, Federal University Dutse, Jigawa State, Nigeria, pp. 249-256.

## Volunteer experience

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- Youth for the Environment tree planting project, Plogging Nigeria (July 2019)
- Development knowledge facilitator, Sustainable Development Goals (SDGs) Community Development Service group of the National Youth Service Corps (NYSC), Nigeria, (December 2017 – October 2018)
- Member, Nigeria Association of Zoology Students electoral committee, Obafemi Awolowo University, Ile-Ife (2017)

## Professional Association Memberships

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- Nigerian Tropical Biology Association: 2021 – present
- Black Odonatology Group: 2021 – present
- Nigerian Conservation Foundation: 2016 – present

## **Skills and Expertise**

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- **Communication Skills**
  - Excellent ability to transfer knowledge using every legally possible means
  - Proficient in writing and spoken word
- **Digital Skills**
  - Proficient in data analysis, using software like SPSS, R, PAST and Microsoft Excel
  - Proficient in graphics designing
- **Interpersonal Skills**
  - Ability to effectively work both in a group and independently, with minimal supervision
  - Ability to prioritize tasks and meet deadlines
- **Technical skills**
  - Skilled in the use of various laboratory and field equipment
  - Ability to master the use of unfamiliar equipment with minimal supervision

## **Hobbies**

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Taekwondo and Fitness Exercise; Hiking; Nature Photography; Playing Chess and Piano

## **References**

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Available upon request