

CURRICULUM VITAE

I. PERSONAL DATA:

- (a) **NAME:** Haruna, Kehinde Abdulrasaq.
- (b) **DATE OF BIRTH:** 3rd July, 1987
- (c) **CURRENT POSTAL ADDRESS:** Al-Hikmah University, Ilorin, Faculty of Natural Sciences,
Department of Chemical and Geological Sciences,
P.M.B. 1601, Adewole Ilorin, Kwara state.
- (d) **MARITAL STATUS:** Married
- (e) **TELEPHONE NUMBER AND E-MAIL ADDRESS:** 08038113783, 08151683190
akharuna@alhikmah.edu.ng
- (f) **DATE OF FIRST APPOINTMENT:** 6th November, 2014
- (g) **DATE OF CONFIRMATION OF APPOINTMENT:** 29th November, 2017
- (h) **STATUS ON FIRST APPOINTMENT:** Tenure
- (i) **DATE OF LAST PROMOTION:** 29th November, 2017
- (j) **PRESENT STATUS AND INSTITUTION:** Lecturer II (AHUASS 03 Step 03)
Al-Hikmah University, Ilorin, Nigeria
- (k) **DEPARTMENT:** Chemical and Geological Sciences (Geology Unit)
- (l) **FACULTY:** Natural & Applied Sciences

II. INSTITUTIONS ATTENDED:

- (1) Kwara State University, Molete 2015 – Date
- (2) Al-Hikmah University, Ilorin 2017 - 2018
- (3) University of Ilorin, Ilorin 2010 – 2013

(4) University of Ilorin, Ilorin 2005 – 2008

III. ACADEMIC AND PROFESSIONAL QUALIFICATIONS:

(1) Ph.D Petroleum Geology and Sedimentology in view

(2) Postgraduate Diploma in Education (PGDE) 2018

(3) M.Sc Petroleum Geology (Ph.D grade) 2013

(4) B.Sc Geology (2nd Class Upper Division) 2008

(5) Senior School Certificate Examination 2002

IV. SCHOLARSHIPS, PRIZES AND FELLOWSHIPS:

(1) NAPE GRANT-IN AID for full M.Sc scholarship program 2010-2013

(2) Semi-finalist at the AAPG/Imperial Barrel Award Competition for African Region. 2011

(3) First runner-up at NAPE Reservoir Simulation Competition at NAPE Main-Conference,
EKO Hotel, Lagos. 2012

V. HONOURS, DISTINCTIONS AND MEMBERSHIPS OF LEARNED SOCIETIES:

(1) Nigerian Association of Petroleum Geologists (NAPE) 2008 – 2017

(2) Nigerian Mining and Geosciences Society (NMGS) 2008 – 2017

(3) American Association of Petroleum Geologists (AAPG) 2008 – 2017

(4) Member of Sedimentary Geosciences Group (SGG) 2016-2017

VI. LENGTH OF TEACHING:

5years

VII. EXPERIENCE SINCE BASIC QUALIFICATION:

1. AL-HIKMAH UNIVERSITY, ILORIN

(a) Lecturing Experience: Department of Chemical and Geological Sciences, Al-Hikmah University, Ilorin.

(i) Teaching Undergraduate Courses and Research November 6th 2014 – Date

(b) Administrative Experience: Al-Hikmah University, Ilorin

(i) Member Departmental Accreditation Committee 2015 – Date

(ii) Academic Level Adviser (100, 200L, 300 and 400 level) 2014 – Date

(iii) Member, Departmental Research & Ethical Committee 2014 - Date

(iv) Member, Departmental Audit Unit 2014 – Date

(v) Member, Departmental Result Review Committee 2014 – Date

2. LABASH GEOTECHNICAL LIMITED

(i) Trainee Geologist 2010 – 2012

(ii) Head, site-geologists 2012 – 2014

(b) Administrative Experience: Labash Geotechnical Limited.

(i) Team Leader, Field and Counselling unit at Labash Geotechnical Ltd. 2012-2014

3. TRINITY SCHOOL, ILORIN

(i) Taught Integrated Science, Physics and Mathematics 2010-2012

4. AKPUGOEZE HIGH SCHOOL, ENUGU

(i) Taught Physics, Mathematics and Chemistry (NYSC) 2008-2009

(b) Administrative Experience: Akpugoeze High School, Enugu

(i) Head, Science Department 2008-2009

(ii) Examination officer 2008-2009

VIII. RESEARCH INTERESTS:

(1) Basinal Evaluation.

(2) Petroleum Prospecting of Nigeria Inland Basin.

(3) Geochemical studies of sediments

(4) Sedimentological processes.

IX. COURSES TAUGHT:

(a) AT THE UNDERGRADUATE LEVEL:

(1) GEM 101- Introduction to Geology	2credits
(2) GEM 204 – Introduction to Paleontology	2credits
(3) GEM 310 – Sedimentary Petrology	2credits
(4) GEM409 – Micropaleontology	3credits
(5) GEM411 – Petroleum Geology	2credits
(6) GEM 413 – Sequence Stratigraphy	2credits
(7) GEM 415 – Sedimentology	3credits
(8) GEM 404 – Geology of Nigeria	2credits
(9) GEM 406 - Palynology	2credits

(10) GEM 410 – Project in Geology	5credits
(11) GEM 207 – Introduction to Field Geology and Map Interpretation	3credits
(12) GEM 312 – Mapping and Industrial Technique in Geology	3credits
(13) GEM 404 – Geology of Nigeria	2credits

(b) AT THE POSTGRADUATE LEVEL: Nil

X. SUPERVISION OF POSTGRADUATE STUDENTS: Nil

XI. PUBLICATIONS:

A. THESIS:

- (i) “Paleoenvironments and Petrographic Study of the Maastrichtian Enagi formation exposed at Share, Northern Bida Basin, Nigeria”
University of Ilorin. B.Sc Project. 2008
- (ii) “Subsurface Mapping and Reservoir Evaluation of West Waha and Worsham Bayer Field, Southeastern Delaware basin, West Texas”
University of Ilorin M.Sc Project 2013

B. AUTHORED AND CO-AUTHORED BOOKS: Nil

C. EDITED AND CO-EDITED BOOKS: Nil

D. PUBLISHED JOURNAL ARTICLES:

- (1) S. B. ORESAJO, O.A. ADEKEYE and **A.K. HARUNA 2019.** Application of Sequence Stratigraphy Principles: A Case Study of the Emi Field, Offshore Depobelt, Eastern Niger Delta Basin, Nigeria. Petroleum Technology Development Journal (PTDF Journal). Vol. 9 (1). 15-35.

- (2) **HARUNA, K.A.** and OJO, O.J. **2019**. Major and Trace Element Evaluation of the Campano- Maastrichtian Sediments of Anambra Basin Exposed around Enugu, Nigeria. *J. Appl. Sci. Environ. Manage.* Vol. 23 (1) 103–113.
- (3) S. B. ORESAJO, O.A. ADEKEYE, **A.K. HARUNA** and M. Adebowale **2018**, Petrophysical Evaluation of the Emifield using wireline logs, Offshore Niger Delta. *Development Journal of Science and Technology Research (DJOSTER)*. Vol. 7 No.1, P. 58-76.
- (4) M. ADEBOWALE, **A.K. HARUNA**, C.O. ADEIGBE and C.K. NDEZE **2018**, Palynological and Foraminifera biostratigraphy of the Enugu Shale in the Anambra Basin of South-Eastern Nigeria. *Development Journal of Science and Technology Research (DJOSTER)*. Vol. 7 No.2, P. 60-74.
- (5) **HARUNA, K.A.**, ADEBOWALE, M., OJO, O.J., and ORESAJO, B.S., **2017**, Mineralogical and Geotechnical Characteristics of Argillaceous Sediments of Part of Anambra Basin, South-eastern Nigeria. *Minna Journal of Geosciences (MJG)*. Vol. 1 No. 2. P. 54-63.
- (6) NDEZE, C.K., ADEOYE, M.O., AKANDE, S.O. and **HARUNA, K.A.**, **2017**. Fuoye *Journal of Pure and Applied Sciences (FJPAS)*. Faculty of Science, Federal University Oye-Ekiti, Ekiti State, Nigeria. Vol. 2. P. 52-59.
- (7) ORESAJO, B.S., ADEKEYE, O.A., and **HARUNA, K.A.** **2015**, Sequence Stratigraphy and Structural Analysis of the Emifield, Offshore Depobelt, Eastern Niger Delta Basin Nigeria. *Ife Journal of Science (IJS)*. IJS/2015/P/05.04.
- (8) **HARUNA, K.A.**, OJO. O.J., and ODUFISAN, W. **2014**, Subsurface Mapping and Reservoir Evaluation of West Waha and Worsham- Bayer Field Area of Southeastern Delaware Basin, West Texas. *Pacific Journal of Science and Technology (PJST)* Vol. 15 No.1
- (9) **HARUNA, K.A.**, and OJO. O.J., **2012**, Paleoenvironment and Petrographic study of the Maastrichtian Enagi Formation Exposed at Share, Northern Bida Basin, Nigeria. *The Postgraduate Journal of Multidisciplinary Studies*. Vol.10, No 1. P. 79-91.

E. PUBLISHED CHAPTERS IN EDITED BOOKS:

Nil

F. MONOGRAPHS: Nil

G. TECHNICAL REPORTS: Nil

H. JOURNAL ARTICLES AND BOOK CHAPTERS ACCEPTED FOR PUBLICATION:

I. BOOK REVIEWS: Nil

XII. RESEARCH OUTPUT- CONFERENCES, SEMINARS & WORKSHOPS ATTENDED:

(1) AAPG/ExxonMobil Workshop on “Sequence Stratigraphy-Concepts, Principles and Applications to Clastic and Carbonate Depositional Environments” on 29th June – 3rd July, 2015. Lagos, Nigeria.

(2) Workshop on “Pedagogical Principles, Methods and Techniques” for academic staff at Al-Hikmah University, Ilorin-Nigeria on 20th-22nd October, 2015.

(3) ADEBOWALE, M., HARUNA, K.A., OJO, O.O., and ADEPOJU, S.A., Poster Presentation on “Depositional Environment Indicators of Maastrichtian Mamu Formation Coal, Anambra Basin, Nigeria” Presented at NAPE Annual International Conference and Exhibition, Eko November, 13th – 17th 2016.

(4) HARUNA, K.A., ADEBOWALE, M., Mohammed, T., OPELOYE, S.A. and ADEPOJU, S.A., “Geochemical and Sedimentological Studies of Campano-Maastrichtian Ajalli and Owelli Sediments Southeastern Nigeria: Implications for Provenance and Paleotectonics.” Paper Presented at 34th NAPE Annual International Conference and Exhibitions, Eko. November, 13th – 17th 2016.

(5). HARUNA, K.A., ADEBOWALE, M., ADEPOJU, S.A., OJO, O.J., AJAYI, A.T., and OLADAPO, A. A., 2016 “Mineralogy and Geochemistry of Cretaceous Shale from Anambra Basin, Southeastern Nigeria and Considerations on their Provenance” Paper Presented at 52nd NMGS Annual International Conference and Exhibitions. March 13th – 18th 2016. P.41.

(6). ADEBOWALE, M., HARUNA, K.A., ADEPOJU, S.A., OJO, O.J., ALU.O.O., and ALIYU, I. 2016, “Depositional Environment Indicators of Maastrichtian Mamu Formation Coal, Anambra Basin, Nigeria”. Paper Presented at 52nd NMGS Annual International Conference and Exhibitions. March 13th -18th 2016. P.37.

(7). **HARUNA, K.A.,** OJO. O.J., and Odufisan, W. **2013**, Subsurface Mapping and Reservoir Evaluation of West Waha and Worsham- Bayer Field Area of Southeastern Delaware Basin, West Texas: Paper Presented at 49th NMGS Annual International conference and Exhibitions. 17th -22nd March. P.76.

(8). **HARUNA, K.A.,** OJO. O.J., and Odufisan, W. **2012**, Reservoir Evaluation of West Waha and Worsham- Bayer Field Area of Southeastern Delaware Basin; West Texas: Well and Seismic Integration Approach: Paper Presented at 6th NAPE mini- Conference for Tertiary Institutions. 26-29th April. P.A6

(9). **HARUNA, K.A.,** and OJO. O.J., **2010**, Paleoenvironments and Petrographic Study of the Maastrichtian Enagi Formation Exposed at Share, Central Bida Basin Nigeria: Paper Presented at 5th NAPE Mini- Conference for Tertiary Institutions. 6- 9th May. P. A8

16. HONOURS, DISTINCTIONS, MEMBERSHIP OF PROFESSIONAL SOCIETY

XIII. COMMUNITY SERVICE:

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|---|-----------|
| (1). Member, Welfare and Security Committee, Adisa Axis of G.R.A. Ilorin. | 2016-2017 |
| (2). Federal Road Safety Commission Special Marshal | 2014-2017 |
| (3). Federal Road Safety Commission NYSC Road Safety Club | 2008-2009 |

XIV. EXTRA-CURRICULAR ACTIVITIES: Football, travelling, reading, chess and scrabble, following local and world events

XV. REFEREES

- (1) Professor Ojo, Olusola Johnson.

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Federal University,Oye-Ekiti, Ekiti State,

P.M.B. 373, Ekiti, Ekiti State.

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(2) Dr. Olabisi. A. Adekeye

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(3). ALH. Yusuf, K. Daibu.

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