***CURRICULUM VITAE***

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**PERSONAL PROFILE**

Name: Alhassan Osman

Sex: Male

Date of birth: 26TH July, 1976

Place of birth: Suame, Kumasi

Place of residence: Anomangye – Mpatasie, Kumasi

Nationality: Ghanaian

Home Town: Banda (Brong Ahafo)

Marital Status: Married

Languages spoken: English, Asante Twi, Hausa and Banda

Languages written: English and Asante Twi

Postal Address: P.O Box SE 1395, Suame – Kumasi

Cell Phones: 0244066323 / 0266798987/0202471588

E-mail: [osmahass@yahoo.com](mailto:osmahass@yahoo.com)/aosman.canr@knust.edu.gh

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**CARRIER OBJECTIVE**

To be entirely dedicated to any institution with all my skills and knowledge, and help to achieve the strategic plans of the institution towards achieving competitive advantage in today’s fast-paced world.

**ACADEMIC INSTITUTION**

1. Kwame Nkrumah University of Science and Tech. 2008 to 2011

2. University of Education, Winneba 2001 to 2005

3. Wesley College, Kumasi 1995 to 1998

4. Opoku Ware Senior High, Kumasi 1992 to 1994

5. Bantama M/A Junior High School, Kumasi 1988 to 1991

**ACADEMIC QUALIFICATIONS**

1. Master of Science, Animal Nutrition 2012

2. Bachelor of Education, Agriculture (First Class) 2005

3. Three-Year Post-Secondary Teachers’ Certificate ‘A’ 1998

4. Senior High School Certificate 1994

5. Basic Education Certificate 1991

**TEACHING/WORK EXPERIENCE**

1. Research Fellow, Kwame Nkrumah University of Science and Technology, Kumasi, from 2021 to date.

**Responsibilities**: Supervision, teaching, research and supervision of undergraduates project work.

1. Assistant Research Fellow, Kwame Nkrumah University of Science and Technology, Kumasi, from 2016 to 2021.

**Responsibilities**: Supervision, teaching, research and supervision of undergraduates project work.

1. K.O. Methodist Junior High School ‘A’ from 2005 to date.

**Responsibilities**: Administration, supervision and classroom teaching.

1. Practical attachment at the national headquarters of Grains and Legumes Development Board, Kumasi in 2002.

**Responsibilities**: sowing, fertilizer application, harvesting and carrying out

germination tests on maize, cowpea and soya beans.

1. Jacobu Methodist Junior High School from 1998 to 2001.

**Responsibilities**: Classroom teaching and sports organization.

**PUBLICATIONS**

1. **Osman, A.,** Osafo, E.L.K., Ohene-Yankyera, K., Oduro, W., and Attoh-Kotoku, V. (2018).Supplementation with paper mulberry leaves on growth and blood indicesof Djallonke ram fed Napier grass (*Pennisetum purpureum*) basal diet. Ghanaian Journal of Animal Science, Vol. 9 No.1. pp 71-80
2. **Osman, A.,** Karikari, P.K., Osafo, E.L.K. and Attoh-Kotoku, V.(2018). Smallholder urban cattle production: prospects and challenges in the Kumasi Metropolis and Asokore Mampong Municipality of the Ashanti Region of Ghana. Ghanaian Journal of Animal Science, Vol. 9 No.2. pp 98-110
3. **Osman, A.,** Kamaldeen, B.A., Osafo, E.L.K., Attoh-Kotoku, V. and Abdul Aziz, Y. (2019). Biomass yield and chemical composition of Red Napier grass harvested at 3 different dates after planting in the forest zone of Ghana. *Ghanaian Journal of Animal Science,* Vol. 10 No.1. pp 154 – 165.
4. **Osman, A.,** Omohei, J. B., Osafo, E.L.K., Karikari, P.K. and Abdul Aziz, Y. (2019). Milk yield and composition of White Fulani cows reared under extensive system of management in the Sekyere Kumawu and Sekyere Afram Plains Districts of the Ashanti Region of Ghana. *Ghanaian Journal of Animal Science,* Vol. 10 No.1. pp 141 – 153.
5. Adomako, K., Hamidu, J.A., Peprah, F.F., Turkson, J., **Osman, A**., Deku, G. and Olumpio, S.O. (2019). Effect of different cross combinattions on the reproductive and pre-weaning growth performance of two rabbit breeds. Ghanaian Journal of Animal Science, Vol. 10 No.1. pp 91 – 97.
6. Abdul Aziz, Y., Osafo, E.L.K., Apori, S.O. and **Osman, A.** (2019).Effects of Probiotics (RE3) supplementation on growth performance, diarrhoea incidence and blood parameters of N’dama calves. Ghanaian Journal of Animal Science, Vol. 10 No.1. pp 164 – 171.
7. **Osman, A.,** Antiri, L.A., Owiredu, E., Amoah, K.O. and Karikari, P.K. (2020). Effects of feeding graded levels of Ackee Leaf Meal on nutrients digestibility, growth performance and carcass characteristics of weaner rabbits. *Animal Research Internatinal* 2020 17(2): 3713 – 3722.
8. Abdul Aziz, Y., **Osman, A.,** Johnson, J.N., Osafo, E.L.K. and Akwetey, W.Y. (2020).Quality and sensory evaluation of ginger (*Zingiber officinalis*) flavoured yoghurt made from raw cow milk. *Ghanaian Journal of Animal Science,* Vol. 11 No.1. Pp 177 – 183.
9. Abdul Aziz, Y., **Osman, A.,** Donkor, W., Osafo, E.L.K. and Akwetey, W.Y. (2020). An assessment of the production practices and quality of milk used by local dairy processors in the Kumasi Metropolis and Asokore Mampong Municipality of the Ashanti Region of Ghana. *Ghanaian Journal of Animal Science,* Vol. 11 No.1. Pp 167 – 176

**Edited Conference Proceedings**

1. **Osman, A.,** Osafo, E.L.K., Attoh-Kotoku, V., Abdul-Aziz, Y and Idan, F. (2021). Effects of supplementing probiotics and concentrate mix on intake and growth performance of intensively kept Sahelian does fed a basal diet of Brachiaria decumbens grass. Proceedings of the 1st Joint Ghana Society for Animal Production (GSAP)/Ghana Animal Science Association (GASA) Biennial Conference, International Conference Centre, University for Development Studies (UDS), Tamale, Ghana. Pp 409 - 421.
2. Abdul-Aziz, Y., **Osman, A**., Idan, F., Osafo, E.L.K., Gyamera, E., Apori, S.O. (2021). An assessment of the knowledge and willingness of urban and peri-urban cattle farmers to cultivate pasture in some selected communities in the Ashanti Regions of Ghana. Proceedings of the 1st Joint Ghana Society for Animal Production (GSAP)/Ghana Animal Science Association (GASA) Biennial Conference, International Conference Centre, University for Development Studies (UDS), Tamale, Ghana. Pp 617 - 628.
3. Sasu, P., Atto-Kotoku, V., Osafo, E.L.K., Anim Jnr, A.S., Kwaku, M., **Osman, A**. and Abdul-Aziz, Y. (2021). Comparative nutritional assessment of the leaves of some selected tropical bamboo and conventional grass forages for ruminant livestock production. Proceedings of the 1st Joint Ghana Society for Animal Production (GSAP)/Ghana Animal Science Association (GASA) Biennial Conference, International Conference Centre, University for Development Studies (UDS), Tamale, Ghana. Pp 460 - 474.
4. **Osman, A.,** Osafo, E.L.K., Attoh-Kotoku, V., Abdul Aziz, Y. and Idan, F. (2021). Effects of supplementing probiotics and concentrate mix on the blood profile of intensively kept sahelian does fed a basal diet of *brachiaria decumbens* grass. Proceedings of the 32nd Biennial Conference of Ghana Science Association, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi Ghana Pp 68.

**POSITIONS HELD**

1. Unit Head, Ruminants and Paddocks, Dairy/Beef Cattle Research Station, Boadi, KNUST, Kumasi from 2018 to date.
2. Unit Head of rabbitry and Paddocks, Dairy/Beef Cattle Research Station, Boadi,

KNUST, Kumasi from 2017 to 2018

1. Assistant headmaster, KO Methodist Junior High School ‘A’ from 2008 to 2016.
2. General Secretary of Ghana Muslim Students Association, University of Education, Winneba, Mampong Campus branch from 2002 to 2004
3. Chairman of the local Electoral Commission, University of Education, Winneba, Mampong Campus branch from 2003 to 2004
4. Secretary of the local Electoral Commission, University of Education, Winneba, Mampong Campus branch from 2002 to 2003

**SPECIAL AWARDS WON**

1. Dean’s Day Award for academic excellence for the Faculty of Agriculture, University of Education, Winneba for 2003-2004 academic year.

2. Stanchart Science Education Trust Fund Award for the Faculty of Agriculture, University of Education, Winneba for 2002-2003 academic year

**CONFERENCES ATTENDED**

1. 7th All Africa Conference on Animal Agriculture at the International Conference Center, Accra-Ghana from July 29th – August 2nd, 2019.
2. 1st Joint Ghana Society for Animal Production (GSAP)/Ghana Animal Science Association (GASA) Biennial Conference, International Conference Centre, University for Development Studies (UDS), Tamale, Ghana.
3. 32nd Biennial Conference of Ghana Science Association, Kwame Nkrumah University of Science and Technology (KNUST), Kumasi Ghana.

**MEMBERSHIP OF PROFESSIONAL BODIES**

Member, Ghana Society for Animal Production.

Member, Ghana Animal Science Association.

**DESIRABLE ATTRIBUTES**

* Reliability and integrity
* Good leadership ability
* Good communication and interpersonal skills
* Team player
* Trustworthiness

**HOBBIES**

* Reading
* Watching movies and soccer

**REFEREES**

1. Prof. E.L.K. Osafo

Senior Lecturer, Department of Animal Science, Faculty of Agriculture

Kwame Nkrumah University of Science and Technology, Kumasi.

Cell phone: 0242171750

2. Prof. P.K. Karikari

Former Head, Dairy/Beef Cattle Research Station, Boadi, and Senior Lecturer, Department of Animal Science, Faculty of Agriculture,

Kwame Nkrumah University of Science and Technology, Kumasi.

Cell Phone: 0276049430

3. Prof. (Mrs). Victoria Attoh-Kotoku

Senior Lecturer, Department of Animal Science, Faculty of Agriculture,

Kwame Nkrumah University of Science and Technology, Kumasi.

Cell phone: 0244252764