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| **CURRICULUM VITAE OF ATTA KUSI APPIAH** | |
| **PERSONAL INFORMATION** |  |
| Sex | Male |
| Marital status | Married |
| Date of birth | 16th December 1981 |
| Nationality | Ghanaian |
| Present address | Department of Anatomy, SMD, KNUST |
| Religion | Christianity |
| Languages spoken | English, Ashanti Twi |
| Cell Phone numbers | + 233 (0)246805047 |
| E-mail addresses | [kaatta.chs@knust.edu.gh](mailto:kaatta.chs@knust.edu.gh),  [kusiappiahatta2014@gmail.com](mailto:kusiappiahatta2014@gmail.com). |
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| **EMPLOYMENT HISTORY** |  |
| Occupational Field | **Assistant Lecturer (August 2020 – Date)** |
|  | Chief Research Assistant (July 2018 – July 2020) |
|  | Senior Research Assistant (April 2014 – June 2018) |
| Employer | Kwame Nkrumah University of Science and Technology |
| Current duties and responsibilities | * Teach Human Anatomy (Gross, Histology, Embryology and Neuroanatomy) to Level 100 & 200 medical, dental and allied health (regular, sandwich and preprogramme) students * Assesses student’s course work and material. * Assists in the setup of exams and invigilation * Provides mentoring, advice and support to students on a personal level. * Generation of new scientific knowledge |
| Employer | **Ghana Education Service (2009 – May 2014)** |
| Position held and Institution | Biology Teacher, Namong Senior High Technical School |
|  |  |
| Employer | **National Service Secretariat (2007- August 2008)** |
| Position held and Institution | Biomedical Scientist, Atebubu District Hospital, Atebubu, Bono East |
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| **EDUCATION AND TRAINING** |  |
| Programme of study and Date | **On-going Doctor of Philosophy (PhD) Human Anatomy and Cell Biology (PART TIME, August 2018- ).** |
| Name of institution | Kwame Nkrumah University of Science and Technology. |
| Title of qualification awarded and Date | **Master of Philosophy (MPhil) Human Anatomy and Cell Biology (November, 2016).** |
| Mphil Thesis | A Preliminary Morphometric Study of Ghanaian Foetal Parameters for Size and Age Estimation |
| Name of institution | Kwame Nkrumah University of Science and Technology (2012-2016) |
| Title of qualification awarded and Date | **Bachelor of Science (BSc) in Human Biology (May, 2007)** |
| Name of institution | University of Cape Coast (2003-2007) |
|  |  |
| Title of qualification awarded | **Senior Secondary School Certificate (2000)** |
| Name of institution | Osei Kyeretwie Senior High School (1998-2000) |
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|  |  |
| **RESEARCH EXPERIENCE Publications in Peer-Reviewed Journals**   1. Faakuu, E., Abaidoo, C. S., **Appiah, K. A.** and Tetteh, J. (2020). Morphological Study of the External Ear among the Dagaabas in the Upper West region of Ghana. *Scientific African,* **8**: e00408*.*      1. Okwan, D., Abaidoo, C. S., Tetteh, J. and **Appiah, K. A.** (2020). Forensic Application of Hand and Foot Biometrics as Models for Height, weight and Sex Determination among Ghanaians. *International Journal of Anatomy and Research,* **8**(2.3): 7531-7538*. .* 2. Addai, R., Abaidoo, C. S., **Appiah, A. K.** (2018). A Preliminary Anthropometric Study of Footprint Dimensions as a Model for Height Estimation. *Academia Anatomica International*, 4(1), 1-6 3. Donkor, O. Y., Abaidoo, C. S., Tetteh, J., Darko, N. D., Atuahene, O. O-D., **Appiah, K. A.,** Diby, T., and Maalman, R. S. E. (2018). The Effect of *Zingiber Officinale* (Ginger) Root Ethanolic extract on the semen characteristics of Adult Male Wistar Rats,*International Journal of Anatomical Research,* **6**(3.2): 5481-5487. 4. Maalman, R. S., Abaidoo, C. S., Tetteh, J., Darko, N. D., Atuahene, O. O. D., **Appiah, K. A.** and Diby, T. (2017). Anthropometric study of Facial Morphology in two tribes of the Upper West Region of Ghana. *International Journal of Anatomy Research*, **5**(3.1): 4129-4135. 5. Ansah, E. O., Abaidoo, C. S., Diby, T., Tetteh, J., **Appiah, K. A.**, Atuahene, O. O. D. and Darko, N. (2017). A preliminary anthropometric study of height and sex determination using percutaneous ulnar and femoral lengths. *International Journal of Anatomy and Research*, **5**(1): 3638-3643. 6. Armah, C., Abaidoo, C. S., Tetteh, J., Diby, T., Atuahene, O. O. D., Darko, N. and **Appiah, K. A.** (2017). A preliminary morphometric study of height and sex determination using percutaneous humeral and tibial lengths, *Australian Journal of Forensic Sciences,* 1-7 | |
| **SUBMITTED MANUSCRIPTS**   1. Brown, A. A., **Appiah, K. A.**, Abaidoo, C. S. and Tetteh, J.. An X-ray study on the time frame at appearance of the distal femur epiphyseal line in Rats, *(International Journal of Anatomy and Research, In press).* 2. Diby, T., Abaidoo, C. S., Tetteh, J., Darko, N. D., Atuahene, O. O. D., **Appiah, K. A.**, Agbenorku, P. The Mastiosternal Index, A Novel Anatomical Landmark Aiding in Nipple Resection during Breast Surgery; A Study Among Ghanaian Women, (*Journal of Anatomy. In press)*   **CONFERENCE PROCEEDINGS**   1. Adjei, A. O., Abaidoo, C. S., Tetteh, J., **Appiah, K. A.**, Darko, N. D., Nketsiah, J. and Diby, T. (2019). Determination of Height, Sex and Tribe using Percutaneous measurements of Radius and Fibula. *In C.S. Abaidoo (Ed), Proceedings of the Anatomical Society of Ghana: 3rd Annual National Conference, Book of Abstracts (p. 21). Kumasi, Ghana: Kwame Nkrumah University of Science and Technology.`* 2. Anaam, J., Abaidoo, C. S., **Appiah, K. A.**, Darko, N. D., Tetteh, J., Diby, T. and Nketsiah, J. (2019). A Preliminary Morphometric Study of the Association between Plantar Arch Index and Weight. *In C.S. Abaidoo (Ed), Proceedings of the Anatomical Society of Ghana: 3rd Annual National Conference, Book of Abstracts (p. 10). Kumasi, Ghana: Kwame Nkrumah University of Science and Technology.`* 3. Atobiga, C., Abaidoo, C. S., Darko, N. D., **Appiah, K. A.**, Tetteh, J., Diby, T., Okwan, D., Antwi-Adjei, C., Nketsiah, J., Robertson, J. and Bempah, S. A (2019). Histomorphological Study of Breast Disease seen at Komfo Anokye Teaching Hospital, Kumasi. *In C.S. Abaidoo (Ed), Proceedings of the Anatomical Society of Ghana: 3rd Annual National Conference, Book of Abstracts (p. 39). Kumasi, Ghana: Kwame Nkrumah University of Science and Technology.`* 4. Mawusi, D., Abaidoo, C. S., Antwi-Adjei C.,Tetteh, J.,Diby, T., **Appiah, A. K**. and Darko, N. D.(2019). A Preliminary Study on the Association of Anti-Mullerian Hormone (AMH) with the Quality of Oocytes in In-Vitro Fertilisation (IVF) in Ghana. *In C. S. Abaidoo (Ed.), Proceedings of the Anatomical Society of Ghana: 3rd Annual National Conference, Book of Abstracts (p. 20-21). Kumasi, Ghana: Kwame Nkrumah University of Science and Technology.* 5. Owusu Mensah, E., Ossei Sampene, P. P., Abaidoo, C. S., Antwi-Adjei C.,Tetteh, J.,Diby, T., **Appiah, A. K.** and Darko, N. D. (2019).Can Ultrasound be used as a Post Mortem Tool? *In C. S. Abaidoo (Ed.), Proceedings of the Anatomical Society of Ghana: 3rd Annual National Conference, Book of Abstracts (p. 19). Kumasi, Ghana: Kwame Nkrumah University of Science and Technology.* 6. **Appiah, K. A.**, Abaidoo, C. S., Darko, N., Tetteh, J., Diby, T., Atuahene, O. O. D., Rockson, P. (2017). Charts for Gestational Age Estimation in Ghana – A Preliminary Study. *In J. Ahenkorah (Ed.), Proceedings of the Pre-embryo of Regular Meetings of Anatomists in Ghana: Anatomical Society of Ghana Inaugural Conference, Book of Abstracts (p. 8). Accra, Ghana: University of Ghana College of Health Sciences.* | |

**RESEARCH INTERESTS**

* Foetal Biometry
* Anatomical Variation
* Human Body Preservation
* Biological and Forensic Anthropology
* Neuroanatomy

**WORKSHOPS/TRAINING PROGRAMMES PARTICIPATED**

30th – 1st August 2019

Theme: Research Paper Writing Workshop and Retreat,WABER Conference with Office of Grants and Research

28th -30th June, 2019

**3rd Annual Scientific Conference**, Anatomical Society of Ghana, School of Medicine and Dentistry, KNUST, Kumasi

Theme: Enhancing Healthcare and Forensic Science Research – The Role of the Anatomist

23th August 2017

7th KNUST Summer School for Senior Staff on the theme: “**Technology, Manpower Training and Development**”, organized by the Quality Assurance and Planning Unit, KNUST.

15th -18th August 2016

Programme/Title: 6th KNUST Summer School for Senior Staff on the theme: “**Strengthening the Linkage amongst Academia, Industry and Government**”, organized by the Quality Assurance and Planning Unit, KNUST.

18th -19th August 2015

Programme/Title: 5th KNUST Summer School for Senior Staff on the theme: “**Sustainable Development of Tertiary Institutions in Ghana amidst Economic and Security Challenges**”, organized by the Quality Assurance and Planning Unit, KNUST.

18th – 19th August 2014

Programme/Title: 4th KNUST Summer School for Senior Staff on the theme:“**Advancing Science and Technology through Effective Communication**”, organized by the Quality Assurance and Planning Unit, KNUST.

**PERSONAL SKILLS AND COMPETENCES**

**Social skills**: Teamwork, Get along with others, Ask for help, Follow the rules, Listen to others, Responsible for behaviour.

**Personal skills**: Critical Thinking, Reliable, Flexible, Curious, Self-motivated

**Computer skills:** Competent with Microsoft Office Suite (Word, Excel, PowerPoint), Statistical softwares (SPSS, JASP), Citation manager (Mendeley) and Online Learning Management System (MOODLE)

**PROFESSIONAL MEMBERSHIP**

* Anatomical Society of Ghana (ASOG)
* University Teachers Association of Ghana (UTAG)
* Ghana Science Association (GSA)

**SERVICE TO COMMUNITY**

* Fellow, Africa Hall, KNUST
* Member of Planning Committee, 3rd Annual Scientific Conference of the Anatomical Society of Ghana, 2019
* Member of Anatomical Society of Ghana Constitution Review Committee, 2017

**REFEREES**

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