**CURRICULUM VETAE: JKS**

**Personal profile**

Name: Jonathan Kelvin Semetey

Date of Birth: 11th November, 1978

Marital Status: Married

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**Education**

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| --- | --- | --- | --- | --- | --- |
| **School** | **Commencement** | **Completion** | **Qualification** | **Programme** | **Institution** |
| **Month** | **Year** | **Month** | **Year** |
| University of health and Allied Science (UHAS) | October | 2018 | In progress | In progress | Not applicable | PhD Medical Imaging | UHAS |
| University of Ghana (UG) | October | 2012 | July | 2014 | Master of Science | Medical Ultrasonography | University of Ghana |
| University of Ghana | October | 2002 | May | 2005 | Bachelor of Science | Diagnostic Radiography | University of Ghana |
| School of Radiologic Technology | February | 1998 | March | 2001 | Certificate | Radiologic Technology | School of radiologic Technology |
| Koforidua Secondary Technical School | January | 1994 | December | 1996 | West African Senior Secondary School Certificate (WASSC) | General Science | West African Examination Council (WAEC) |

**Career history/ Work experience**

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| **Date** | **Position** | **Institution** |
| **From** | **To** |
| 26th August, 2020 | Till date | Assistant Lecturer | KNUST-Kumasi |
| 1st May, 2018 | August,2020 | Deputy Chief Radiographer/Sonographer | Korle Bu Teaching Hospital |
| 1st May, 2014 | 30th April, 2018 | Principal Radiographer/Sonographer | Korle Bu Teaching Hospital |
| 1st May, 2008 | 30th April, 2014 | Senior Radiographer | Korle Bu Teaching Hospital |
| 1st May, 2005 | 30th April, 2008 | Radiographer | Korle Bu Teaching Hospital |
| 1st May, 2001 | 30th April, 2005 | Radiologic Technician | Korle Bu Teaching Hospital |

**Administrative / Leadership experience**

Positions held: Ghana Society of Radiographers (GSR)

2004-2008: General Secretary

2008-2010: Vice President

**Other position occupied:**

2018/2019 -2020/2021 academic year: Part-time lecturer, KNUST.

**Research interest/ experience:**

**Completed research:**

* Chest CT features of patients under investigation for Covid-19 pneumonia in a Ghanaian tertiary hospital: a descriptive study. Ghana Medical Journal 2020; 54(4): 253-263.
* Audit of MRI protocol, referral pattern and appropriateness of clinical indications for lumbar spine MRI use for adult low back pain: A single- centre study in Ghana. Journal of Public Health Policy and Planning; Vol.3, Issue 2, P.25-32
* Prevalence of neuroabnormalities in preterm neonates; a study using ultrasonography at the Korle Bu Teaching Hospital: 2014/ Not published.
* Role development and extension into plain radiograph reporting; the situation in Ghana: 2005/ not published.

**Research interest area**: Medical ultrasound, Neuroimaging research.

**Conferences/ Seminars/ Workshops attended**

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| --- | --- | --- | --- | --- |
| **Participant/****Presentation** | **Date** | **Title** | **Institution** | **Place** |
| Participant | 14th -17th February, 2019 | Achieving the health related sustainable development goals: Role of Radiology and Imaging | Pan African Congress of Radiology and Imaging (PACORI) | Accra |
| Participant | 3rd-5th August, 2018 | Achieving sustainable development goal through quality assurance in medical imaging and radiotherapy | Ghana Society of Radiographers (GSR) | Koforidua |
| Participant | 25th- 29th June, 2018 | Ghana- Norway Summer School on Magnetic Resonance Imaging, Ultrasound and X-ray Imaging | Ghana-Norway Partnership (NORPART) | Tamale |
| Participant | 19th May, 2019 | Medical Imaging and Radiotherapy; an update of current practice | GSR and General Electric (GE). |  |
| Presenter | 27th January, 2018 | First trimester ultrasound scan; pattern recognition and reporting update. | Medrad Consult Ghana Limited | Accra |
| Participant | 25th -29th September, 2019 | National Training Course on Radiation Protection and Safety for Radiographers | Radiation Protection Institute (RPI) | Accra |
| Participant | 9th-12th November | Professionalism and safety of patients | GSR | Kumasi |
| Presenter | 17th June, 2017 | Advancing Professionalism in Medical Imaging and Radiation Therapy | GSR | Accra |
| Presenter | 24th June, 2017 | Advancing Professionalism in Medical Imaging and Radiation Therapy | GSR | Techiman |
| Participant | 15th-17th July, 2011 | Quality assurance and pattern recognition of the skeletal system and abdomen | International Society of Radiographers and Radiological Technologists (ISRRT) & GSR | Accra |
| Participant | 21st-23rd August, 2012 | An update course on Abdominal Ultrasound | Ghana College of Physicians and Surgeons | Accra |
| Participant | 16th October- 14th November, 2006 | Medical equipment training for developing countries  | Neusoft Medical Systems Company Limited | Shenyang-China |

**Professional membership**:

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| --- | --- | --- |
| Association | From | To |
| Ghana Society of Radiographers | Since 2003 | date |
| ISRRT (Affiliation) | Since 2010 | date |
| Allied Health Profession’s Council (AHPC) | Registered since, 2013Registration number:  | date |

**Referees**

Professor Eric Kwasi Ofori Dean School of Allied Health Sciences

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 Ho

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Accra

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