

CURRICULUM VITAE

OBJECTIVE

To acquire world-class radiology skills and subsequently apply these skills for the collaborative advancement of academic and clinical radiology in any place I work.

PERSONAL INFORMATION

Full names: Elijah Ayieko Kwasa

Date of birth: 9th December, 1983

Place of birth: Lusaka, Zambia

Nationality: Kenyan

Status: Married

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Email: ekwasa@outlook.com

Languages: English, French, Swahili, Luo

Religion: Christian

EDUCATIONAL BACKGROUND

2010-2013: Masters of Medicine in Imaging and Diagnostic Radiology
Aga Khan University Hospital, Nairobi

2002-2007: Bachelor of Medicine and Bachelor of Surgery
University of Nairobi

1998-2001: Kenya Certificate of Secondary Education
Dagoretti High School, Nairobi

1989-1997: Kenya Certificate of Primary Education
Kilimani Primary School

PROFESSIONAL EXPERIENCE

- 2014 – date: CEO and Consultant Radiologist,
Stratus Medical Imaging Solutions Limited
- 2014 - 2016: Consultant Radiologist,
Medanta Africare, Nairobi.
- 2014 Feb: Consultant Radiologist,
Plaza Imaging Solutions
- 2009: Senior House Officer, Intensive Care Unit
Aga Khan University Hospital, Nairobi
- 2009: Free Medical Camp – Soroptimist International
Korogocho Slums
- 2008-2009: Medical Officer-Intern
Kakamega Provincial General Hospital
- 2007: Free medical camp
Kawangware Estate
- Community Health Project
Kibera Slums

ACADEMIC EXPERIENCE

- 2016 July: Member of Curriculum Review Workshop for Bachelor of Radiography
Jomo Kenyatta University of Agriculture and Technology
- 2015 - 2017: Part-time lecturer, Bachelor of Radiography
Jomo Kenyatta University of Agriculture and Technology

COMMENDATIONS AND RESPONSIBILITIES

- 2018 to date: Vice Chair
Kenya Association of Radiologists
- 2016 - 2017: Council Member
Kenya Association of Radiologists
- 2015 to date: Nominee for Marquis Who's Who in the World 2016-2019 (33rd Edition)
- 2015 - 2016: Health Ministry Leader
Nairobi Central SDA Church
- 2015: Member, Health and Safety Committee
Medanta Africare, Nairobi.

- 2014 - 2016: Director of Quality Control in Radiology Department
Medanta Africare, Nairobi
- 2012 - 2013: Member, Tumour Board
Aga Khan University Hospital, Nairobi
- 2012: Chief Resident, Department of Radiology
Aga Khan University Hospital, Nairobi
- 2010- 2012: Chairperson of Residents' Council
Aga Khan University Hospital, Nairobi
- 2007-2008: Secretary to Health Ministry Department
Nairobi Central SDA Church
- 2006: Acknowledgement for excelling in Paediatrics and Child Health
University of Nairobi

PUBLICATIONS

- 2014 Sept: The role of inflammation in contrast-induced nephropathy
Kwasa EA; Vinayak S; Armstrong R.
Br J Radiol 2014;87:20130738
- 2014 June: Tumour resection volumes and facial nerve outcomes for vestibular schwannomas. Virk JS; Tripathi S; Randhawa PS; Kwasa EA; Mendoza ND; Harcourt J.
Indian J Otolaryngol Head Neck Surg. 2014 Jun;66(2):191-5.
doi: 10.1007/s12070-014-0714-6.

CONFERENCE FACILITATION

- 2017 June Panelist: Panel Discussion – Prostate Cancer
Kenya Association of Urological Surgeons 2017 Annual Scientific Conference
Hotel Villa Rosa Kempinski, Nairobi, Kenya
- 2016 May Moderator: Ethics and Integrity in Radiological Practice – Panel Discussion
KAR Annual Scientific Conference, Maasai Mara, Kenya
- 2015 Feb: Faculty
PACORI (Pan African Congress of Radiology and Imaging) Annual Scientific Conference, Laico Regency, Nairobi, Kenya

CONFERENCE PRESENTATIONS

- 2018 Nov: Current Concepts in Renal Imaging
East Africa Kidney Institute
University of Nairobi

- 2017 Nov: Obesity and imaging challenges
Obesity Africa Inaugural Panel
Safari Park Hotel, Nairobi.
- 2017 Oct: CT Contrast Applications: GE HealthCare Key Opinion Leader
Radisson Blu Hotel, Nairobi Kenya
- 2017 June Approach to patients with renal dysfunction
GE Life Sciences Symposium, Hotel Intercontinental, Nairobi, Kenya
- 2017 June Current Concepts In Imaging For Prostate Cancer
Kenya Association of Urological Surgeons 2017 Annual Scientific Conference
Hotel Villa Rosa Kempinski, Nairobi, Kenya
- 2016 May: Gastric emphysema vs emphysematous gastritis: Case Report
KAR Annual Scientific Conference, Maasai Mara, Kenya
- 2015 June: Cerebral artery fenestrations: case series and review of literature.
African Society of Radiology Annual Scientific Conference, Whitesands, Nairobi.
- 2015 Feb: Radiology in the undergraduate medical curricula; a case for deeper integration.
PACORI (Pan African Congress of Radiology and Imaging) Annual Scientific Conference, Laico Regency, Nairobi, Kenya
- 2014 May: The role of inflammation in contrast-induced nephropathy
KAR Annual Scientific Conference, Taita-Taveta, Kenya
- 2013 Dec: Underlying inflammation: The hidden risk of developing kidney damage during radiological contrast studies
1st Annual Junior Researchers' Day, Aga Khan University Hospital, Nairobi
- 2013 May: Case Series: Colonic lipomatosis. 5 cases and a review of literature
KAR Annual Scientific Conference, Isiolo, Kenya
- 2012 Oct: Retrospective Observational Study: Normalisation of pertechnetate thyroid trapping index in Kenya (Voted the best paper presented by a resident)
KAR Annual Scientific Conference, Nakuru, Kenya
- 2012 June: Iodinated Contrast Media- Friend or Foe:
CME Clinical Meeting, Aga Khan University Hospital, Nairobi
- 2011 Dec: Case Presentation: Circumferential jejunal adenocarcinoma in young lady
KAR Annual Scientific Conference, Amboseli, Kenya
- 2011 March: Case Presentation: Missed diagnosis of circumferential jejunal adenocarcinoma
Intercontinental Radpath Conference Aga Khan University Hospital, Nairobi
- 2010 Oct: Case Report: Hemidiaphragmatic paralysis secondary to chronic cervical spondylosis (Voted the best paper presented by a resident)
KAR Annual Conference, Serena, Mombasa

2009 August: Case Based Learning: Albumin use and its rationale in Critical Care
Aga Khan University Hospital, Nairobi (Aga Khan University, Tanzania – by
videoconference)

AUDIT PARTICIPATION

2012: Clinical audit of the post-operative persistence / recurrence of vestibular
schwannomas with relation to percentage resection
Charing Cross Hospital, Imperial College London
(Dr. Maneesh P, Dr. Harcourt J)

SEMINAR FACILITATIONS

2012 March: Lecture on basic neuroimaging skills for surgical trainees
British Institute of Radiology

2011 May: Skill station trainer for trauma series radiology
Aga Khan University Hospital, Nairobi

2009 April: Drug Abuse Prevention Course
Nairobi Central SDA Church

TRAINING AND SEMINAR PARTICIPATION

2018 Sept: SSA Radiology Forum
GE Healthcare, Istanbul, Turkey

2017 Nov: Abdominal Emergency Radiology Course – online
Radiopaedia.org

2015 Nov: Adult Brain MRI review course – online
Radiopaedia.org

2014 Oct: Advanced Cardiac Life Support
Medanta Africare, Nairobi

2014 Feb: Critical Thinking in Global Challenges
University of Edinburgh Online Course

2013 August: Statistics in Medicine
Stanford University Online Course

2013 June: Transforming Health Professionals' Education
Eastern Africa Health Professions Educators' Association
Anglia Ruskin University and Aga Khan University Hospital, Nairobi

2013 May: Publishing Scientific Research
Springer and Aga Khan University Hospital, Nairobi

- 2012 Dec: Advanced Epidemiology and Biostatistics Online Short Course
University of Washington and University of Nairobi
- 2012 Oct: 13th International Congress of Mediterranean and African Society in Ultrasound
(MASU) in association with Kenya Society for Ultrasound in Medicine and Biology
(KESUMB)
Aga Khan University Hospital, Nairobi
- 2012 June: Oncology Conference
Aga Khan University Hospital and University of Texas (MD Anderson Cancer
Center)
- 2012: Clinical Radiology Observer (3 months)
Imperial College London
- 2011 August: Epidemiology and Biostatistics Online Course
University of Washington and University of Nairobi
- 2009: Advanced Cardiac Life Support Course
Aga Khan University Hospital, Nairobi
- 2008: Advanced Trauma Life Support Course
Aga Khan University Hospital, Nairobi
- 2007: Basic Paediatric Protocols
University of Nairobi
- 2006: Elective training
Hôpital Prince Regent Charles, Burundi

CLUBS AND SOCIETIES

Kenya Association of Radiology

Kenya Medical Association

European Society of Radiology

HOBBIES AND INTERESTS

Travel, swimming, singing, off-roading and research.

REFEREES:

Dr. Khalid Makhdomi,
Programme Director,
Imaging and Diagnostic Radiology,
Aga Khan University Hospital- Nairobi
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Dr. Adam Waldman,
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