Curriculum vitae

Name: Alaa El Gasim Mohammed Saeed

Birth date Janury.8.1993, Senar Sudan

Place of birth Wad elaabas -Sudan

Nationality Sudanese

Marital status not married

Religion Islam

Language Arabic English

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**Education (school hood):-**

**Primary:** Wad elaabas primary school,

**Secondary:**  Wad elaabas secondary school

**Higher education:**

Sudan University for Science and Technology (SUST), Collage of Medical Radiological Science (COMRS), Radiotherapy and Nuclear Medicine Department (2011-2015).

***Qualifications***

* **B.Sc.** ***Second Class*** - Division One in Radiotherapy and Nuclear Medicine Technology (SUST, COMRS, 2015).

Research title:-

Study the High Incidence of Pediatric Leukemia in Sudan (RICK)

**Working experience**

* Assistant teaching at Sudan University for science and technology, collage of medical radiological science, radiotherapy and nuclear medicine department (chemotherapy and radiotherapy, Radiotherapy physics, radiotherapy technique and radiotherapy planning)

**Training & courses:**

* Training at First Aid in the Community / Sudanese Red Crescent Society , Khartoum, Sudan (from February – March 2o16).
* Training at Radiotherapy department (RT) department, Radiation and isotopes center of Khartoum (RICK), Khartoum, Sudan (from March-2016 -2017).

**Workshops:**

* One day workshop in **detection and prevention of breast cancer in Sudan** done by Sudan University for Science and Technology(SUST), Collage of Medical Radiological Science (COMRS), Radiotherapy and nuclear medicine department
* One day workshop in Palliative care: **Awareness with No Limits** conducted by Dr. Mohamed Bushnag (Jordan) Dr. Layth Yahya (Irag), Dr Nahla Gafer, and Dr. Mohaja Khair Allah from "the Arab Association for Palliative Medicine" at Comboni College of Science and Technology –December 2016
* One day Workshop at **Basic Life Support** /Sudanese Red Crescent Society -Khartoum Sudan

**Departmental presentations:**

* **Modern Technology of Radiation Therapy in Treatment of Breast Cancer;** Sudan University for Science and Technology(SUST), Collage of Medical Radiological Science (COMRS), Radiotherapy and nuclear medicine department.
* **Radiation protection in radiotherapy department**; Sudan University for Science and Technology(SUST), Collage of Medical Radiological Science (COMRS), Radiotherapy and nuclear medicine department.
* **Diagnosis and treatment of breast cancer**; Sudan University for Science and Technology (SUST), Collage of Medical Radiological Science (COMRS), Radiotherapy and nuclear medicine department.
* **Pathological introduction of neoplasm**; Sudan University for Science and Technology(SUST), Collage of Medical Radiological Science (COMRS), Radiotherapy and nuclear medicine department.

**Field of interest:-**

* Radiation therapy and nuclear medicine
* IGRT and IMRT
* Tomotherapy and conformal therapy
* Oncology and pathology
* Radiation physics and quality assurance
* Medical imaging (CT, MRI, CR, PET, SPECT and Digital Radiography)
* Radiation mold technology
* Applied radiation protection
* Computer application in radiology
* General physics
* Research methodology