

## Curriculum vitae

### **Personal Data**

Name: Rahma Abdalla Awad Adam

(Date of birth):1.Jan1984

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### **Academic Preparation**

**2019 : Ph.D.** Diagnostic radiological imaging. Sudan University of science and Technology (SUST), Khartoum, Sudan.

Dissertation Title: A Study of Non Alcoholic Fatty Liver Disease and its Associated Risk Factors in Sudanese using Computed Tomography.

**2011 : M.SC.** Diagnostic radiological imaging. Sudan University of science and Technology, Khartoum, Sudan.

**2005 : B.SC.** Diagnostic radiological Technology. Sudan University of science and Technology, Khartoum, Sudan.

### **Academic Experience**

2022- Current. Assistant professor, Department of Radiological Sciences and Medical Images, college of applied medical sciences, al-Majmaah university , KSA

2019 – 2022. Assistant professor, College of medical radiological science, Sudan University of science and Technology, Sudan

2019 – 2020. Assistant professor, college of radiology and medical imaging, Al-Zaeem Al-Azhari University –Sudan .

2017 - 2019. Lecturer, college of medical radiological science, Sudan University of science and Technology, Sudan.

2012 – 2016. Lecturer, Department of medical imaging, Al-Ghad International Colleges of Applied Medical Sciences ,al-Riyadh, KSA

2005 - 2007. Teaching Assistant, college of medical Radiological science, Sudan University of Science and Technology, Sudan.

### **Non Academic Experience**

12/2011-8/2012 , Radiological technologist, Elboolok hospital ,Sudan

8/2008- 4/2010 , Radiological technologist, Bagaa general hospital, Hail, KSA

2/2008 – 6/2008, Radiological technologist, Omdurman educational hospital,Sudan

6/ 2006 -4/2008 Radiological technologist , Elromi medical center, Omdurman, Sudan

### **Additional Skills**

Microsoft Office package: Microsoft Word, Excel, PowerPoint

Statistical operation: SPSS

### **Professional development:**

- Online course , how to build your research superpower, organized by Edanz learning lab July 23, 2021
- Online course , university teaching , authorized by The University of Hong Kong and offered through Coursera, 24/2/2020
- Online course BASIC ENGLISH 2:( PRE-INTERMEDIATE) offered by KING'S COLLEGE LONDON,21th February 2020
- Attended training course , The basic training course for developing the professional performance of a university professor, SUST , 3-21 November 2019
- Online course, MRI Fundamentals, Korea Advanced Institute of Science and Technology (KAIST) offered through Coursera. 6 October 2019.
- Attended training course, scientific research methods and methodology, Sudan University, Sudan 28/4-5/2/2019,
- Attended Saudi health exhibition and conference, Ministry of health, KSA5/2016,
- Participant in workshop (assessment strategies), Al-Ghad, KSA November 5, 2015
- Attended Saudi health exhibition and conference, Ministry of health, KSA May 18-20, 2015
- Attended Saudi health exhibition and conference, Ministry of health, KSA May 19-21, 2014
- Attended the international conference on radiation medicine, King Faisal Hospital, KSA February 16-20, 2014
- Participate in workshop for learning outcomes review and approval, Al-Ghad International Colleges, Al-Riyadh, KSA January 26-28, 2014
- Attended workshop (preparing field experience specification and report), Al-Ghad International Colleges, Al-Riyadh, KSA January 20<sup>th</sup> -2013,

### **Licensure And Certification**

- Saudi Commission for Health and Specialties, professional classification and registration ,NO 09RA0272789

### **Community Activities/Service**

- Participate in awareness of childhood cancer, Al-Riyadh , KSA,2016
- participate in awareness of vitamin D deficiency in children, Al-Riyadh , KSA, 2014

### **Administrative task**

- Head of department, Diagnostic Radiology department, college of medical Radiological science, Sudan University of Science and Technology, Sudan (11.2020 – 5.2022)
- Program coordinator, M.Sc degree in diagnostic radiological science , college of medical Radiological science, Sudan University of Science and Technology, Sudan(11,2020 –5.2022)
- Co-supervisor for ph.D candidate college of medical Radiological science, Sudan University of Science and Technology, Sudan(2021 - 2022)
- Supervisor for post graduate student (complementary researches for master degree), college of medical Radiological science, Sudan University of Science and Technology, Sudan (2020 -2022 )
- Internal examiner for master student ,college of medical Radiological science, Sudan University of Science and Technology, Sudan (9.2020 - 2022)
- Supervisor for graduation research - Sudan University of science and technology (2018- )
- Academic advisor, Al-Ghad international college (12.2012 –6/2016)

### **Committees**

Member, university senate, Sudan university of science and technology (12.2020 -2022 )

Member, program development committee, college of medical Radiological science, Sudan University of Science and Technology

Member, examination committee, Sudan University of science and technology (2018-2022)

Member, Seminar Committee, Sudan University of science and technology (2018- 2022)

Member, quality assurance committee, Al-Ghad international colleges (9.2013-6/2016)

Member, library affairs & learning resources services, Al-Ghad colleges (9.2013-6/2016)

Member, follow up , monitoring and evaluation committee ,Al-Ghad (1.2014- 7.2014)

Member, graduation Research committee, Al-Ghad international college (2012-2016).

### **Publications**

#### **Journal articles:**

Saida Abdelkreem, Eman habeeb , **Rahma Abdalla** , Afraa Siddig ,Lumbar MRI Findings in Sudanese Patients with Lower Back Pain, PARIPEX - INDIAN JOURNAL OF RESEARCH | Volume - ,DOI: 10.36106/paripex/9007971.

**Rahma Abdalla**, Saida Abdelkreem, Elhadi Abdalla Mostofa .Afraa Siddig, EVALUATION OF CAUDATE TO RIGHT LOBE RATIO OF THE LIVER IN NORMAL SUDANESE USING ULTRASONOGRAPHY, December 2022, International Journal of Scientific Research ,DOI: 10.36106/ijsr/5327030

Saida Abdelkreem, Marsa Mohammed-Khair , **Rahma Abdalla** , Sahar Abdelwahed , Afraa Siddig,2022, MRI Findings in Cervical Spine in Sudanese Patients with Neck Pain , IOSR Journal of Dental and Medical Sciences, e-ISSN: 2279-0853, p-ISSN: 2279-0861.Volume 21, Issue 3 Ser.4 (March. 2022), PP 63-66

**Adam Rahma Awad**, Ahmed Malaz MohamedALI,2020. MRI limitations : the main aspects and resolving techniques ,indian Journal of applied research 2020:10(9); 71-73,

**Adam Rahma Abdalla Awad**, Abdalazeez Ekhlās , Prevalence of Non Alcoholic Fatty Liver Diseases in General Population, Khartoum –Sudan , Saudi J Med Pharm Sci, 2019; 5(1):38-42

**Adam Rahma Abdalla** ,Nonobese and obese subjects with nonalcoholic fatty liver disease in Sudanese population:comparative study,JETIR,January 2019:6(1);486-491

### **Theses**

Adam, R.A.A., 2019. A Study of Non Alcoholic Fatty Liver Disease and its Associated Risk Factors in Sudanese using Computed Tomography (Doctoral dissertation, Sudan University of Science and Technology)

Adam, R.A.A. and Hassan, S.H.A., 2011. Measurement of Lumbar Canal Diameter in Sudanese Population using Computerized Tomography Scanning (Master dissertation, Sudan university of science and technology)

### **References**

Dr. Rihab Ali Yousif – Assistance professor – Al-Ghad international colleges of applied sciences- Al-Riyadh - 002499901739995

Dr. Hussien Ahmed Hassan - Associated professor – Sudan university of science and technology- Sudan \_0024991213772