

Curriculum vitae

M.Hajer Adam Mohammed Adam

43843010

Lecturer

Department of Physics

Jazan University

Jizan, KSA

. Mail id: Hajeradam@yahoo.com Mobile No: 0591101977

Personal Information

Citizenship: Sudanese

Date of Birth: 21-12-1979

Marital Status : Married

ChildrenChildren : 2 (a girl)

Current Position : Lecturer,

University collage in Al-Ardha ,

Jizan, KSA.

Passport Details : Passport No : 00976382

Date of Issue : 11/09/2018

Validity : 10/09/2023

Issued by : Passport Office, Jada Ksa

Research Area : Electrical and Optical Properties of two types of Gum Arabic
Structure and physical properties of flowering plants of hibiscus

Research advisor : Dr. Mohamed A. Siddig

Academic background

July 2018 P.H.D degree Kordfan.University

Sept 2010-Oct, 2012: M.D in Physics Elneelien University May, 2006-June,
2007: high diploma in Physics, Kordfan.University , 2001: B.
Sc., in Physics, Elahilla University

Research Skills Technical Skills:

- Well versed in applying characterization techniques like UV-Visible, XRD, FTIR, Raman etc.
- UV-Vis (Schimadzu UV-Visible double beam spectrophotometer (UV-160) in the range 400-800 nm
- Well versed in applying characterization techniques like Spectrometer.

Experience

Nov. 2013- Till date : lecture in Physics, - University collage in Al-Ardha , Jizan, Saudi Arabia. Teaching & Research

Nov. 2012- Nove, 2013 : lecture in Physics, Education College, Kordfan University-Sudan Teaching: M.Sc Physics Practical: Electronics, General physics P.G Physics (both theory and practical) List of Publications

1. Electrical and Optical Properties of two types of Gum Arbic,

Hajer adam, Mohammed A.Siddig ,AbubakerA.Siddig .Nisreen Awad Eltahir

2. Structure and physical properties of flowering plants of hibiscus,

Nisreen Awad Eltahir, Hajer adam, Mohammed A.Siddig ,Abubaker.

3. Optical and Electrical Properties of Vacuum Evaporated Sexithiophene Thin Films

Chadlia Manna, S. Sasi Florence, Hajer Adam and Aisha Aljabri Department of Physics, Jazan University, Al Ardha, Gizan, Saudi Arabia

Email:sshanmugaraj@jazanu.edu.sa (Received on: April 15, 2018)

4. Green approach to synthesis and strain studies of ZnO nanoparticles

AIP Conference Proceedings **1976**, 020020 (2018)

S. Sasi Florence^{1,a)}, Hajer Adam^{1,2}, Chadlia Manna, and Nurdogan Can¹,

5. Large scale ZnTe nanostructures on polymer micro patterns via capillary force photolithography

AIP Conference Proceedings **1742**, 020001 (2016)

S. Sasi Florence^{1, a)}, N. Can¹, P. Sachan², R. K. Gupta², L. Arockiasamy³, H. Adam¹, and M. Umadevi⁴

المهام الحالية

❖ رئيس لجنة الاحصاء

❖ عضو لجنة الاختبارات بالقسم.

- ❖ منسقة الاستقطاب بالكلية.
- ❖ منسقة المعيار التاسع للقسم
- ❖ عضو لجنة المعامل
- ❖ عضو لجنة المدينة الصحية
- ❖ عضو لجنة تقييم مخرجات التعلم بالقسم