

CURRICULUM VITAE

جامعة الأزهر

Al-Azhar University-Gaza



Khaled M. Abushab

Last Update:27/02/2023

PERSONAL DETAILS

Date Of Birth	1/7/1970	Place Of Birth	khanunes
Nationality	Palestinian		
Martial Status	Married	Gender	Male
Designation			
Department	Medical Imaging Department		
Faculty	Applied Medical Sciences		
Tel. No. (Office)	0097082641884		
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E-mail Address	k.abushab@alazhar.edu.ps khaledshap@hotmail.com		
Address(Office)	Faculty of Applied Medicinal Sciences- Medical Imaging Department		
Address (Home)	alsaqia street banysuhaila- khanunes		

HURL

ACADEMIC QUALIFICATIONS

(YEAR ,QUALIFICATION ,INSTITUTION ,TITLE)

- 2013 Doctoral Degree, PHD,universidad complutense de Madrid- Spain
(Nuclear Medicine Physics (nuclear physics))
- 2005 Master Degree, MSC,Durban institute of technology-South Africa
(A Quantitative Analysis Of Ionising Radiation Exposure To the Hands, Thyroid and Whole Body of Orthopaedic Registrars At King Edward Viii Hospital)
- 1992 Bachelor Degree, BSC,all India institute of medical sciences- India
(Medical Technology in Radiography)
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CAREER HISTORY

(START DATE - END DATE, EMPLOYMENT ,ORGANIZATION)

- 1993 ,1998 radiography technologist ,ministry of health

ADMINISTRATIVE DUTIES

(START_DATE - END_DATE , ROLE , LEVEL)

2014 ,2017	,Faculty
2018 ,2019	dean of student affairs ,University
2021 ,2022	dean of admission and regestration ,University
2019 ,2020	Dean ,Faculty
2014 ,2017	Dean of faculty of applied medical silences ,Faculty
2013 ,	head ,Department
2007 ,2009	head ,Department

AREAS OF EXPERTISE

(AREA)

nuclear medicien , radiation protection , medical imaging ,

SELECTED PUBLICATIONS

- Article in Academic Journal

- 1 Husam H. Mansour, Yasser S. Alajerami, Khaled M. Abushab and Khetam M. Quffa (2022) . The diagnostic accuracy of coronary computed tomography angiography in patients with and without previous coronary interventions,Journal of Medical Imaging and Radiation Sciences,(,) .. (SCOUPS Cited Publication)
- 2 Mahmoud Mousa, Yasser Al Ajerami, Khalid Abu Shab, Mohammad Matar, Marwan Matar, Sadi Jaber, Fouad S. Jaber, Abdullah Abu Mousa, Ahmad Jaber, Ali Alhoubi (2022) . Quantification Threshold Pixel Technique of Magnetic Resonance Imaging in Paraspinal Muscles Atrophy among Discopathy Patients,Open Journal of Medical Imaging,(12) , 48-66. (SCOUPS Cited Publication)
- 3 Husam H. Mansour · Yasser S. Alajerami · Khaled M. Abushab · Ahmed A. Najim· Khetam M. Quffa (2021) . Diagnostic accuracy of CT enterography correlated to histopathology in the diagnosis of small bowel Crohn's disease,Irish Journal of Medical Science,(,) .. (SCOUPS Cited Publication)
- 4 Husam H. Mansour , Yasser S. Alajerami , Khaled M. Abushab (2021) . Prophylaxis of Contrast-Induced Nephropathy in Intravascular Contrast Computed Tomography Procedures by Use of Low Osmolality Contrast Media and Good Hydration,Electronic Journal of General Medicine,(18(2),) .. (SCOUPS Cited Publication)
- 5 Husam H Mansour, Fatma A Shallouf, Ahmed A Najim, Yasser S Alajerami, Khaled M Abushab (2021) . Knowledge and Practices of Female Nurses at Primary Health Care Clinics in Gaza Strip-Palestine Regarding Early Detection of Breast Cancer,Asian Pacific Journal of Cancer Prevention,(12) .. (SCOUPS Cited Publication)
- 6 Mahmoud Mousa , Marwan Matar, Yasser Al, Ajerami , Ahmad Naijm ,Khalid Abu Shab, Fouad S Jaber, Hazem Dawoudg (2021) . The Role of Chest X-ray in monitoring the lung changes among COVID-19 patients in Gaza Strip,Open Journal of Medical Imaging,() .. (SCOUPS Cited Publication)
- 7 Husam H Mansour, Yasser S Alajerami, Ahmed A Najim, Khaled M Abushab (2021) . Computed Tomography Enterography Demonstrates Association to Histopathological Grading of Small Bowel Crohn's Activity,Electronic Journal of General Medicine,18(6)() .. (SCOUPS Cited Publication)
- 8 Husam H. Mansour, Yasser S. Alajerami, Khaled M. Abushab (2021) . Indicators for Coronary Artery Disease and Criteria for Patient Selection for Invasive Coronary Angiography: Experience from Gaza Strip-Palestine,Journal of Cardiovascular Disease Research,03, 2021(12) .. (SCOUPS Cited Publication)
- 9 Yasser Saleh Mustafa Alajerami , David Drabold , M. H. A. Mhareb , Katherine Leslee A. Cimatu , Gang Chen , K. M. Abushab (2020) . Investigation of Gamma?Radiation Shielding Properties of Cadmium Bismuth Borate Glass Experimentally and by Using XCOM Program and MCNP5 Code,physica status solidi (b) ,(,) .. (SCOUPS Cited Publication)
- 10 Mansour Al-Agha , Khaled Abushab, Khetam Quffa, Samy Al-Agha, Yasser Alajerami, and Mohammed Tabash (2020) . Efficiency of High and Standard b Value Diffusion-Weighted Magnetic Resonance Imaging in Grading of Gliomas,Journal of Oncology,(,) .. (SCOUPS Cited Publication)
- 11 K. M. Abushab, J. L. Herraiz, E. Vicente, J. Cal-González, S. España, J. J. Vaquero, B. W. Jakoby and J. M. Udías (2016) . Evaluation of PeneloPET Simulations of BiographPET/CT Scanners,IEEE Transactions on Nuclear Science,63(3) ,1-8. (ISI Cited Publication)
- 12 Y. S. M. ALAJERAMI1,2*, S. HASHIM1, M. A. SALEH, M. H. S. A. MHAREB, KHALED M. ABUSHAB, N. TAMCHEK4 AND M. A. ALKHORAYEF (2015) . RADIATION MONITORING APPLICATIONS OF EUROPIUM DOPED LITHIUM POTASSIUM BORATE GLASSES,Journal of Applied Physical Science International,4(3) ,165-172. (ISI Cited Publication)

- 13** Y. S. M. Alajerami, K. M. Abushab, S. I. Alagha, A. M. Beeram, Ahmed Najim, Roentgen (2015) . Prostate Cancer Diagnostic and Evaluation in Gaza-Strip, Palestine,Health,2(), 1552-1559. (ISI Cited Publication)
- 14** Abushab, K.M., Herraiz, J.L., Vicente, E., Cal-Gonz?lez, J., Espa?a, S., Vaquero, J.J., Jakoby, B.W., Ud?as, J.M. (2012) . PeneloPET simulations of the Biograph PET scanner: Validation and Performance Investigations,IEEE Transactions on Nuclear Science,submitted() .. (ISI/SCOUPS Cited Publication)

- Proceedings

- 1 • K. M. Abushab, J. L?pez Herraiz, E. Vicente Torrico, S. Espa?a Palomares, J.J. Vaquero L?pez, J.M. Ud?as Moinelo (2012) . PeneloPET simulation of the Biograph PET scanner,International scientific meeting on nuclear physics ,La Rabida, Spain,, (SCOUPS Cited Publication)
- 2 Abushab, K.M., Herraiz, J.L., Vicente, E., Espana, S., Vaquero, J.J., Jakoby, B.W., Udi?as, J.M. (2011) . PeneloPET simulations of the Biograph ToF clinical PET scanner,Nuclear Science Symposium and Medical Imaging Conference,,Valencia, Spain,,4420 –4428. (ISI Cited Publication)
- 3 K. M. Abushab, J. L?pez Herraiz, E. Vicente Torrico, S. Espa?a Palomares, J.J. Vaquero L?pez, J.M. Ud?as Moinelo (2011) . Monte Carlo simulation of Biograph PET/CT,XXXIII Reuni?n Bienal de la Real Sociedad Espa?ola de F?sica,Santander, Espa?a,,214-215. (SCOUPS Cited Publication)
- 4 K. M. Abushab, J. L?pez Herraiz, E. Vicente Torrico, S. Espa?a Palomares, J.J. Vaquero L?pez, J.M. Ud?as Moinelo (2010) . Validation of the peneloPET application for clinical PET/CT,Encuentros de F?sica Nuclear,El Escorial, Espa?a,,214-215
- 5 K. M. Abushab, J. L?pez Herraiz, E. Vicente Torrico, S. Espa?a Palomares, J.J. Vaquero L?pez, J.M. Ud?as Moinelo (2010) . Validation of the peneloPET application for clinical PET/CT,Encuentros de F?sica Nuclear,El Escorial, Espa?a,,214-215

PRESENTATIONS

(TITLE , EVENT , DATE , ORGANISER , LEVEL)

- Pleenary/Keynote Speaker** * PeneloPET study of the biograph PET scanner ,LA RABIDA 2012 INTERNATIONAL SCIENTIFIC MEETING ON NUCLEAR PHYSICS ,2012 ,LA RABIDA (International).
- * PeneloPET simulations of the Biograph ToF clinical PET scanner ,Nuclear Science Symposium and Medical Imaging Conference (NSS/MIC) ,2011 ,IEEE (International).

SUPERVISION

(DEGREE , CANDIDATES , THESIS , SESSION , YEAR)

- Completed**
- * Master ,master student ,Diagnostic Accuracy of Magnetic Resonance Imaging in the Knee Injuries at the Governmental Hospitals in Gaza Strip ,2019 ,Alazhar university
 - * Master ,master student ,Accuracy of Computed Tomography Scanning in detecting Lymphoma Patients in Gaza Strip ,2021 ,Alazhar university
 - * Master ,master student ,Baseline Assessment of Diagnostic Reference Levelfor Full Digital Mammography in Al-Rimal Martyrs Clinic ,2020 ,Alazhar university
 - * Master ,master student ,Investigating of Different b-value on the Diagnosis of Focal Liver Lesions at Gaza Governmental Hospitals ,2020 ,Alazhar university
 - * Master ,master student ,Influence of Fracture type and Surgeons experience on Radiation emission in neck femur fractures at Gaza Governmental Hospitals ,2019 ,Alazhar university
 - * Master ,master student ,Quantification Technique of Magnetic Resonance Imaging in Paraspinal Muscles Atrophy Diagnosis for Discopathy Patients in Gaza Strip ,2020 ,Alazhar university

TEACHING

(LEVEL , COURSE)

- | | |
|----------------------|---|
| First Degree | * Medical imaging-I
* Medicl Imaging-II
* Quality Control
* Nuclear Medicine Physics
* Research Methodology
* radiation detection and measurments
* Medical Imaging devices I
* Rdition Protection and radiobiology
* radiation protection- medical imaging
* radiation protection- engineering of medical equipment |
| Post Graduate | * Nuclear Medicine Physics
* quality control and management |
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CONTRIBUTION TO SOCIETY

(START DATE - END DATE , CONTRIBUTION , LEVEL)

- | | |
|------------------------|---|
| 2013 - tell now | * vice president- bayader association for environment ,National |
|------------------------|---|
-

SKILLS

(SKILL , PROFICIENCY)

computer tchnology ,Excellent

google scholar<https://scholar.google.com/citations?user=Lpp9XtoAAAAJ&hl=en>