

Assistant professor

Saeed Jaber M. Alqahtani

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☎ 00966546644574

📍 Kingdom of Saudi Arabi - Abha

🌐 Saudi

📅 19/01/1986

👤 Married

PERSONAL SKILLS



LANGUAGES

English ★★★★★

Arabic ★★★★★

AWARDS

Invest in youth

📅 2018

European radiological society

Invest in youth

📅 2019

European radiological society

Academic excellence

📅

Saudi Cultural Bureau in the UK

Best presentation runner up

📅 Select Month **Select Year**

University of Exeter

MOST PROUD OF

🏆 **Physical Organization**
Creative Thinking, Effectiveness,
Productivity

🏆 **Planning**

SUMMARY

Assistant professor of diagnostic radiography and radiation protection. I hold BSc, MSc and PhD degree in radiography. My area of interest is the challenge of imaging patients with obesity in medical imaging department with regards to radiation dose and image quality. I have potential interest in high education developing and medical research implementation in practice. Additionally, I have an interest in healthcare leadership as I have been involved in such role since 2007.

WORK EXPERIENCE

Teaching Assistant

Mar 2010 - Feb 2016

Najran University

📍 Kingdom of Saudi Arabia

- Faculty staff
- Clinical training supervisor

Lecturer of Diagnostic Radiography

Feb 2015 - Sep 2019

Najran University

📍 Kingdom of Saudi Arabia

- Faculty staff
- Chairman of Student Affairs committee

Research Radiographer

Feb 2016 - Dec 2016

Musgrove Park Hospital

📍 United Kingdom

Assistant professor of Diagnostic Radiography

Sep 2019 - Present -

Najran University

📍 Kingdom of Saudi Arabia

- Faculty staff
- Chairman of student affair committee
- Chairman of Community services committee
- Chairman of Health Initiative Volunteering committee
- Member of Health Press Committee
- Chairman of curriculum development committee

Deputy Head of Radiology Department

Sep 2019 - Sep 2020

Najran University Hospital

📍 Kingdom of Saudi Arabia

Vice Dean Institute of Studies and Consulting Services

Jan 2020 - Jan 2022

Najran University

📍 Kingdom of Saudi Arabia

Honorary senior lecturer

2020 - Present -

Exeter University

📍 United Kingdom

Executive Director of charitable fund for supporting scholarship programs

2022 - Present -

Najran University

📍 Kingdoms of Saudi Arabia

Admin and finance director

Feb 2023 - Present -

Najran University Hospital

📍 Kingdom of Saudi Arabia

Hospital General Director

Apr 2024 - Present -

Najran University Hospital

📍 Kingdom of Saudi Arabia

Analyzing Issues, Decision Making,
Project Management, Strategic
Planning



Team Work

Collaboration, Delegation, Goal Setting,
Group Leadership

AREAS OF EXPERTISE



Research

Leadership

Team work

HOBBIES



Travel



Basket Ball



Reading

EDUCATION



Bachelor of Applied Medical Sciences

2004 - 2009

King Khalid University
Kingdom of Saudi Arabia

Masters of Radiography

2012 - 2014

Cardiff University
United Kingdom

Doctorate of Philosophy In Medicine

2015 - 2019

Exeter University
United Kingdom

CERTIFICATIONS



Associate Fellow of Higher Education Academy

2019

Higher Education Academy UK

Radiation Safety Officer

2022

Nuclear and radiological regulatory commission

COURSES



Biostatistics

2015

University of Exeter

Good Clinical Practice

2015

University of Exeter

Systematic Review

2016

York University

Radiation dosimetry

2017

Phoenix Ltd

Radiation safety officer course

2021

KFSHRC

PUBLICATIONS



Alqahtani, S. J., Welbourn, R., Meakin, J. R., Palfrey, R. M., Rimes, S. J., Thomson, K., & Knapp, K. M. (2018). Increased radiation dose and projected radiation-related lifetime cancer risk in patients with obesity due to projection radiography.

Dec 2018

Journal of Radiological Protection

<https://www.ncbi.nlm.nih.gov/pubmed/30569898>

S.J.M. Alqahtani, K.M. Knapp, R.M. Palfrey, S.J. Hopkins, J.R. Meakin, J. Fulford, (2016) Body composition changes in obese populations.

2016

European Congress of Radiology

<https://link.springer.com/content/pdf/10.1007%2Fs13244-016-0475-8.pdf>

S. Alqahtani, Jon Fulford, Jude Meakin, Rachel Palfrey, Karen Knapp. (2016) Magnetic resonance imaging quantification of visceral and subcutaneous fat mass and its relationship to anthropometric measurements routinely used to quantify health risks.

2016

United Kingdom Radiology congress Conference

www.ukrc.org

Alqahtani, S.J.M., Karen, M. K., Richard, W., Jude, J. R. M., Rachel, P., Katharine, T., Susan, J. R. (2017) Radiation dose to obese patients in projection radiography.

2017

where we are.

European Congress of Radiology

🔗 <https://link.springer.com/content/pdf/10.1007%2Fs13244-017-0546-5.pdf>

Ātqāhānī, S.J.M., Karen, M. K., Richard, W., Jude, .R. M., Rachel, P., Katharine, T., Susan, J. R. (2017) Effective dose and effective risk of projection radiography procedures in obese patients compared with normal-weight patients.

United Kingdom Radiology congress Conference

🔗 www.ukrc.org

S.J.M. Ātqāhānī, K. Knapp, R.M. Palfrey, J.R. Meakin. (2018) Construction of obese phantoms for dose optimisation and image quality purposes.

European Congress of Radiology

🔗 <https://link.springer.com/content/pdf/10.1007%2Fs13244-018-0603-8.pdf>

S.J.M. Ātqāhānī, K. Knapp, R.M. Palfrey, J.R. Meakin. (2018) Fabrication of fat tissue-equivalent substitutes (FTES) and lean tissue-equivalent substitute (LTES) to underpin obese phantom construction.

European Congress of Radiology

🔗 <https://link.springer.com/content/pdf/10.1007%2Fs13244-018-0603-8.pdf>

S.J.M. Ātqāhānī, K. M. Knapp, R. M. Palfrey, J. R. Meakin. (2018) Dose optimisation in obese populations: the beginning of the journey.

Annual Radiology Meeting Dubai

🔗 <https://radiologyuae.com/>

S.J.M. Ātqāhānī, J.R. Meakin, R.M. Palfrey, K.M. Knapp. (2019) Stylised phantom used in PCXMC, the validation against hybrid phantom in obesity.

European Congress of Radiology

🔗 <https://doi.org/10.1186/s13244-019-0713-y>

S.J.M. Ātqāhānī, J.R. Meakin, R.M. Palfrey, K.M. Knapp. (2019) The impact of different exposure factors on image quality of lumbar spine in five different sizes 19 phantoms: a factorial design study.

European Congress of Radiology

🔗 <https://doi.org/10.1186/s13244-019-0713-y>

S.J.M. Ātqāhānī, J.R. Meakin, R.M. Palfrey, K.M. Knapp. (2019) The impact of different exposure factors on radiation dose of lumbar spine in five different sizes phantoms: a factorial design study. European Congr

European Congress of Radiology

🔗 <https://doi.org/10.1186/s13244-019-0713-y>

Carver's Medical Imaging

Jun 2021

Elsevier

🔗 <https://evolve.elsevier.com/cs/product/9780702069550?role=student>

Saeed J Ātqāhānī BSc, MSc, PhD, AFHEA, Karen M Knapp BSc (Hons), PgC, PgCAP, PhD, SFHEA. Imaging patients with obesity.

Dec 2021

Journal of Medical Radiation Sciences

🔗 <https://doi.org/10.1002/jmrs.560>