

Dr. Rana Aldahlawi

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Riyadh, 12372
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EXPERIENCE

King Saud University, KSU Riyadh — Assistant professor

February 2016 - PRESENT

Radiological Sciences department.

King Saud University, KSA Riyadh — Deputy chairman of the Radiological science department of the female section

December 2018 - February 2020

College of Applied Medical Sciences, Radiological Sciences department.

King Saud University, KSA Riyadh — Demonstrator and teaching assistant

April 2007 - December 2008

College of Applied Medical Sciences, Radiological Sciences department.

Armed Forces Hospital, KSA Riyadh — Sonographer

April 2004 - April 2007

Worked in the department of Obstetrics and Gynaecology Ultrasound

EDUCATION

Cardiff University, UK Cardiff — PhD

April 2012 - June 2016

School of Engineering, Clinical engineering and medical physics department

Cardiff University, UK Cardiff — MSc

September 2009 - March 2012

School of Medicine, Masters in Obstetrics and Gynaecology Ultrasound

King Saud University, KSA Riyadh — BSc

September 1998 - June 2002 (4.63/5) second class of honor

College of Applied Medical Sciences, Radiological Sciences department.

PUBLICATIONS

The Use of Texture Analysis on Transvaginal Ultrasound Images in Diagnosing Ovarian Masses: A Prospective Study, journal of Gynecology and women's health, issue 2, volume 4 (available online) [http://www.ejog.org/article/S0301-2115\(16\)30358-X/pdf](http://www.ejog.org/article/S0301-2115(16)30358-X/pdf)

The impact of ovarian morphology scores and the risk of malignancy index on the decision to intervene overall and between UKCTOCS trial centres. presented at the British Society for Gynaecological Imaging (BSGI) meeting in May 2012

The application of ASQ in the diagnosis of pelvic masses (preliminary study), BMUS conference in Manchester, UK 8th December 2014.

Published: RANA ALDAHALWI, NEIL PUGH. Proceedings of the British Medical Ultrasound Society 46th Annual Scientific Meeting 9–11 December 2014, The application of ASQ, Ultrasound May 2015 vol. 23 no. 2 NP7

PROFESSIONAL CLASSIFICATION

Saudi Commission for Health Specialities, KSA Riyadh

Consultant Radiological Technology - Ultrasound

Awarded April 2017

LANGUAGES

Arabic: first language

English: Excellent speaking,
reading and writing

REFERENCES

Prof. Neil Pugh — *PhD Supervisor*

Head of Medical Physics and Doppler department in University Hospital
of Wales; Cardiff; UK E-mail: npugh@cardiff.ac.uk

Dr. Maha ALRakaf — *Supervisor*

Supervisor of ultrasound Department in Riyadh Armed Forces Hospital,
Perinatology Consultant E-mail: m_rakaf@yahoo.com

