

LIQA ROUSAN, MBBS, FRANZCR

PO box 3030, Irbid, 22110 | +96279743356 | larousan@just.edu.jo

QUALIFICATIONS

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| Fellow of the Royal Australian and New Zealand College of Radiologists (FRANZCR) | 2017 |
| Paediatric Neuroradiology Scholarship from Sick Kids Hospital Derek Harwood-Nash Paediatric Neuroradiology scholarship Toronto/Canada | 2009 |
| Paediatric radiology fellowship Westmead Children's hospital, Sydney/Australia | 2007-2009 |
| Jordanian Board in diagnostic radiology | 2005 |
| High Specialization Degree in diagnostic radiology Jordan University of Science and Technology Jordan | 2005 |
| Bachelor of Medicine, Bachelor of Surgery (MBBS) Jordan University of Science and Technology Jordan | 2000 |

TEACHING EXPERIENCE

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| Examiner in the Jordanian Medical Board of diagnostic radiology. | 2014-current |
| Assistant Professor: Diagnostic Radiology, Jordan University of Science and Technology | 2010-current |
| Full Time Lecturer: Diagnostic Radiology, Jordan University of Science and Technology | 2009-2010 |
| Clinical Associate Lecturer, Sydney Medical School, University of Sydney, Australia Participated in the formatting of the radiology syllabus for the medical students. Involved in providing radiology data for the on-line problem based teaching program for the medical students. Delivering anatomy lab lectures for medical students. | 2008-2009 |

CURRENT POSITION

Assistant Professor in Paediatric Radiology in the department of Diagnostic Radiology
Faculty of Medicine, Jordan University of Science and Technology

- Work in all diagnostic imaging modalities for adults and paediatrics.
- Participate in on-call roster (one week in five).
- Weekly interesting case presentations.
- Interdisciplinary meetings.
- Supervise and train Registrars and students of the Higher Education Faculty at Jordan University of Science and Technology, Jordan.

Giving lectures to the fifth year medical students during their radiology rotation at Jordan University of Science and Technology, Jordan.

Clinical and procedural skills:

- X-rays, interpretation of plain films of adults and paediatric groups.
- Fluoroscopy: gastrointestinal studies, urinary tract studies, gynaecological studies, sialogram, myelogram, fistulograms
- CT Scan: head and neck, spine, body, musculoskeletal (MSK), trauma, CT Colonography, CT Angiography. Paediatric and adult groups.
- MRI: head and neck, spine, body, musculoskeletal (MSK), MR angiography, MRS, DTI. Paediatric and adult groups.
- Ultrasound: head and spine, body, MSK, arterial and venous Doppler, neck, breast. paediatric and adult groups.
- Mammography
- Bone densitometry

PUBLICATIONS AND PAPERS

Clinical relevance of 18F-FDG-negative osteoblastic metastatic bone lesions noted on PET/CT in breast cancer patients

KM Al-Muqbel, RJ Yaghan, H Ma'moon, [LA Rousan](#)... - Nucl med commun. 2016 Jun;37(6):593-601

Sonographic assessment of liver and spleen size based on age, height, and weight: evaluation of Jordanian children". [Rousan LA](#), Fataftah J, Al-Omari MH, Hayajneh WA, Miqdady M, Khader YS. Minerva Pediatr. 2015 Nov 27[Epub ahead of print]

Sonographic assessment of kidney length in Jordanian children: results from a tertiary hospital in the north of the Kingdom. [LA Rousan](#), J Fataftah, MH Al-Omari, W Hayajneh, M Miqdady, YS Khader: JMJ 2015 Jun;49(2):101-107.

Congenital massive hiatus hernia type IV; initial experience with laparoscopic repair in young infant

Bataineh ZA, [Rousan LA](#), Abu Baker A, Wahdow H, Kiwan RN, Saleem MM: Hernia 2014 Jun;18(3):427-9

Fallopian tube recanalisation using dedicated radiographic tubal assessment set in angiography suite

MH Al-Omari, A Al-Mnayyis, N Obeidat, Z Amarin, F Zayed, [L Rousan](#), H Al-Balas, K Alawneh, M El-Heis, Z Omari, R Hanania. J Med Imaging Radiat Oncol 2014 Mar

Alveolar soft part sarcoma of the extremity: case report and literature review

K J Ata, H N Farsakh, A Rjoop, I Matalka, [LA Rousan](#). World J Oncol 2014 Feb;5(1):47-51

Radiofrequency Ablation of Osteoid Osteoma Using Tissue Impedance as a Parameter of Osteonecrosis

MH Al-Omari, KJ Ata, KM Al-Muqbel, ZM Mohaidat, WH Haddad, [LA Rousan](#): J Med Imaging Radiat Oncol 2012 Aug;56(4):384-9

Traumatic paediatric retroclival epidural haematoma

MH Al-Omari, OM Albtoush, [LA Rousan](#). Hong Kong J Radiol. 2011;14:178-81

Internal jugular vein morphology and hemodynamics in patients with multiple sclerosis

Al-Omari MH, [Rousan LA](#). Int Angiol. 2010 Apr;29(2):115-20

COURSES AND CONFERENCES

March 2017, Hands on breast imaging multidisciplinary workshop, Amman/Jordan.

February 2012, invited speaker at the Paediatric Radiology Overview Conference in Riyadh/Kingdom of Saudi of Arabia, presented a talk in title "Bone Age".

October 2011, The ESR workshop in Oncology Imaging, Amman/Jordan

LANGUAGES

Arabic – native language.

English – speak fluently and read/write with high proficiency.

French – speak, read, and write with basic competence.

MEMBERSHIPS

Royal Australian and New Zealand College of Radiologists 2017

Asian and Oceanic Society of Paediatric Radiology 2012

South African Society of Paediatric Imaging 2012

Registration with the NSW medical Board/Australia, June 2007-July 2009

Radiological Society of Saudi Arabia 2005

Jordanian Radiology society 2005

Jordanian Medical Association 2005