# **Personal information:**

Name : ABDULLAH AIED G. ALTHOBITY

**Nationality**: Saudi

E-Mail : a.althobity@uq.edu.au

# **Education:**

• 2018 till 2023, PhD degree in the field of MRI and MR-Spectroscopy from Th University of Queensland, Australia

- 2016 accredited from King Abdullah City for Atomic and Renewable Energy (KACARE) as a **Radiation Safety Officer (RSO)**
- 2014 2015, Master of Magnetic Resonance Technology at *The University of Queensland*, Australia, with very good grade (5.91/7)
- 2008 2012, Bachelor degree in the field of (Radiologic Technology) from Jordan University of Sciences & Technology, Jordan, with very good grade (80, 2%)
- 2004 2007, A Health Diploma certificate in the field of (Radiography) from *The Technical institute for Health Training*, Saudi Arabia, with very good grade (4.48/5)

# **Work experience:**

- 2021 present working at Majmaah University as an assistant professor at department of Radiological Sciences and Medical imaging
- 2018 2022 working as a part time job involved in academic activities at The University of Queensland including supervising master students and teaching
- 2016/08/31 2018/2/28 worked in Imam Abdulrahman bin Faisal Hospital as an MRI supervisor, Riyadh, Saudi Arabia
- 2016/03/20 2016/10/03 worked in Inaya Medical College, Riyadh, Saudi Arabia, as a lecturer for MRI, nuclear medicine and Ct-scan courses

### **Training Course:**

- Theoretical and practical Course from The University of Queensland for cardiac MRI 16/8/2014 - 18/8/2014
- Internship at King Abdullah University Hospital in Jordan 2011/8/21 2012/8/20
- Practical training at Hutat Sedair Hospital 18/06/2006 19/12/2006

### **Attribute and skills:**

- Highly skilled in simulation software for MR spectrum using Mathematica software
- The ability to deliver information in most efficient ways using different teaching strategies such as problem based learning
- Excellent English language and fast learning for new skills (6.5 IELTS)

# **Publications and posters:**

- Althobity A.A., Khan N., Sandrock C.J., Woodruff T.M., Cowin G.J., Brereton I.M., Kurniawan N.D. Multi-parametric MR for detection of pathological changes in CNS of mouse model of multiple sclerosis in vivo. NMR Biomed. 2023:e4964. doi: 10.1002/ nbm.4964. - DOI - PubMed
- The effects of complement C5a receptor knockout in a chronic progressive EAE mouse model of multiple sclerosis by MRS and DTI, Abdullah Althobity<sup>1, 2</sup>, Nemat Khan<sup>3</sup>, Cheyenne Sandrock<sup>3</sup>, Trent Woodruff<sup>3</sup>, Gary Cowin<sup>1, 4</sup>, Ian M Brereton<sup>1, 4</sup> and Nyoman D Kurniawan<sup>1</sup> (*draft in progress to be submitted to PubMed in progress*)
- Poster participant in *Neuroimmunology Australia* 22/7/19 "The effects of complement C5a receptor knockout in a chronic progressive EAE mouse model of multiple sclerosis by MRS and DTI"

#### **References:**

 Professor Ian Brereton, Director Research and Technology, Centre for Advanced Imaging

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