Dr. Fahad Eid Albalawi,

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PERSONAL INFORMATION

Nationality: Saudi Gender: Male

EDUCATION

University of Sheffield, UK

-PhD in Molecular medicine and medical immunology, 2022.

University of Hull, UK

-Master's degree in molecular medicine, 2016.

University of Cardiff Metropolitan, UK

-Bachelor's degree in biomedical science, 2015.

RESEARCH, DIAGNOSTIC AND MANAGEMENT SKILLS IN LABORATORY

- Good English level in speaking, writing, and reading.
- Some computer skills such as Microsoft office (Excel, word, and PowerPoint), GraphPad prism (statistics), BLAST (bioinformatics) and Endnote (referencing tool).
- Ability to give presentations, lectures and train students or junior employees.
- Ability and large experience of using a large verity of different molecular techniques and interpreting the results whether in research or diagnostic field.
- Infection control.
- Quality control.

PROFESSIONAL EXPERIENCE

- Lecturer at University of Tabuk from Oct 2016 to Jun 2018.
- Senior Molecular diagnostic specialist at Aljouf regional laboratory from Aug 2023 to Aug 2024.
- Assistant Professor at medical college in Fahad bin Sultan university from Aug 2024 to present.

Accomplishments and experiences:

- Experience in teaching university students as well as assisting with any lab work.
- Experience in conducting research and publishing scientific papers.
- Contributed with colleagues to establish Aljouf regional lab (One of five regional labs in Saudi).

RESEARCHES AND PUBLICATIONS

Role of autoimmune regulator (AIRE) in the pathogenesis of neurological disorders associated with autoimmune polyglandular syndrome type 1.

- Immunomodulatory effects of Kaempferol on microglial and Macrophage cells during the progression of diabetic retinopathy.
- Investigation of Some Histological, Physiological and Microbiological Properties of Honey Types and Vaseline as Medications of Second-Degree Burns in rats.