

Ammar Sharif
Majmaah University
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PROFILE:

A dedicated nuclear medicine lecturer at Majmaah University and a certified technologist who is extensively experienced in a variety of hospitals, clinical settings, and research centers.

EDUCATION:

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| • PhD candidate in Cancer Science | University of Manchester | 2024 |
| Dissertation title: "Target discovery in hypoxic bladder cancer for treatment and image" | | |
| • M.Sc. Nuclear Medicine Technology | University of Alabama at Birmingham | 2019 |
| • B.Sc. Nuclear Medicine Technology | University of Alabama at Birmingham | 2016 |

Professional Experience:

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| • Nuclear Medicine Technology lecturer at Majmaah University | Dec 2017- present |
| • Nuclear Medicine Technologist at National Guard Health Affair, Riyadh Cardiac | Oct 2017- Dec 2017 |
| • Nuclear Medicine and PET/CT Technologist at River Region Cardiology, Montgomery, Alabama United States | Feb 2019- Feb 2020 |

RESEARCH EXPERIENCE

Poster:

- Identifying potential targets on hypoxic cancer cells to boost radiotherapy: Quantifying GLUT-1 and CA9 expression in hypoxic bladder and cervical cancer cell lines. London 2023
- Optimization of membrane proteins isolation of hypoxic muscle-invasive bladder cancer cell lines. Manchester 2023
- Optimization of membrane proteins isolation of hypoxic muscle-invasive bladder cancer cell lines. Poster accepted for Dublin 2024

TECHNICAL SKILLS

- Forte, Siemens, ADAC, Philips, GE gamma camera systems.
- ADAC-Pegasys and GE-Xeleris software processing systems.
- Radiopharmacy.

CERTIFICATION:

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| • Certified Nuclear Medicine Technologist by the Nuclear Medicine Technology Certification Board | April 2016- present |
| • Certified Nuclear Medicine Technologist by the Saudi Health Commission for Health Specialties | Aug 2016- present |