

KINGDOM OF SAUDI ARABIA-Imam Mohammad Ibn Saud Islamic University-College of Science



# **CURRICULUM VITAE**

## **PERSONAL DATA**

Name	Abdullah Sultan Alawam
Nationality	Saudi
Position	Assistant Professor of Immunology and Immunotherapy
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Phone	+966566995335

## **EDUCATION**

Year	Academic Degree	Institution
2021	PhD	University of Birmingham, UK
2015	Master	Wright State University, USA
2013	Bachelor	University of Dayton, USA

### WORK EXPERIENCE

Period	Position	Address
04/2021-present	Assistant Professor	Imam Mohammad Ibn Saud Islamic University
01/2023-present	Secretary of Ethics Committee	Imam Mohammad Ibn Saud Islamic University
01/2022-present	Member of Scientific Publication Committee	Imam Mohammad Ibn Saud Islamic University
09/2021-present	Secretary of Saudi Faculty Memebers Service Extension Committee	Imam Mohammad Ibn Saud Islamic University
06/2016-04/2021	Lecturer	Imam Mohammad Ibn Saud Islamic University



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### **RESEARCH INTERESTS**

- Bone Marrow Transplant (BMT)
- Immunotherapy
- Cancer research and drug delivery
- T cell reconstitution following ablative therapy
- Infectious diseases

#### **PUBLICATIONS**

- Nanomedicine as potential cancer therapy via targeting dysregulated transcription factors (Seminars in Cancer Biology-2023)
- Specialized pro-resolving lipid mediators regulate inflammatory macrophages: A paradigm shift from antibiotics to immunotherapy for mitigating COVID-19 pandemic (Frontiers in Molecular Biosciences-2023)
- Molecular Basis of Methicillin and Vancomycin Resistance in Staphylococcus aureus from cattle, sheep carcasses and slaughterhouse workers (Antibiotics-2023)
- Biologically inspired stealth- Camouflaged strategies in nanotechnology fort he improved therapies in various diseases (International Jouranl of Pharmaceutics-2022)
- Failures in thymus medulla regeneration during immune recovery cause tolerance loss and prime recipients for auto-GVHD (Journal of Experimental Medicine-2021)
- The immunological response among COVID-19 patients with acute respitory distress syndrome (Journal of Infection and Public Health-2021)
- Generation and regeneration of thymus epithelial cells (Frontiers in Immunology-2020)