

(عربي)

أحمد بن محمد بن أحمد باسودان

العنوان: شارع احمد التويجري

ص.ب: 25204

الرمز البريدي: 11466

الرياض، المملكة العربية السعودية

البريد الإلكتروني: amab424@hotmail.com

ahmbasudan@ksu.edu.sa

جوال: (+966) 555-351825

الوظيفة الحالية

معيد في تخصص الوراثة الطبية والجزيئية، قسم المختبرات الإكلينيكية، جامعة الملك سعود.

المؤهلات

- درجة البكالوريوس في علوم المختبرات الإكلينيكية (كلية العلوم الطبية-جامعة الملك سعود) مع مرتبة الشرف الثانية (بمعدل تراكمي 4.61 من 5) عام 2008 (الرياض- المملكة العربية السعودية).
- درجة الماجستير في البيولوجيا الخلوية والجزيئية مع مرتبة الشرف الأولى من جامعة جورجتاون-واشنطن دي سي، الولايات المتحدة الأمريكية (2012).

الدورات التدريبية والإكلينيكية

- **One year of Internship** at King Faisal Specialist Hospital & Research Center including rotations at the different pathology laboratories (Microbiology, Biochemistry, Hematology, Blood Bank, Immunology, Histopathology, Cytopathology, Cytogenetics, Molecular Genetics, IVF-PGD, and POCT). (2008-2009)
- **Internship at Lombardy Cancer Center, Georgetown, D.C.** DNA damage project at the Department of Epidemiology and Cancer Genetics. (2011)
- **Summer training** at King Faisal Specialist Hospital & Research Center at the Genetics labs including: laboratory practice and training in basic molecular genetics techniques such as DNA extraction, PCR, and Sequencing analysis (2009)
- **"INTRODUCTION TO GENERAL HUMAN PATHOLOGY COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"INTRODUCTION TO GENERAL IMMUNOLOGY COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"ADVANCED HUMAN CELL BIOLOGY COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"FIRE AND SAFETY/ LOSS CONTROL TRAINING"** at King Faisal Specialist Hospital & Research Center (2008)
- **"ACHIEVING SERVICE EXCELLENCE COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"RADIATION SAFETY TRAINING"** at Georgetown University (2011)

المؤلفات والمشاريع البحثية

- **“Development of Interferon in Treatment of Diseases”**: Independent Study (presentation 2008). King Saud University, Riyadh
- **“The Role of Cytotoxic T Lymphocyte-Associated protein (CTLA-4) in Systemic Lupus Erythmatosus (SLE)”**: Molecular Anatomy Project (2011). Georgetown University, D.C.
- **“Proteins Annotation Project”**, (2011), Georgetown University, D.C
- **“The Effects of Spermidine and Cell Lysate proteins on the Stereo-selective Formation of Acrolein-derived deoxyguanosine Adducts in DNA”**: Internship and Poster presentation (2011). Georgetown University, D.C

النشاطات في خدمة الجامعة والمجتمع

- عضو الجمعية السعودية للمختبرات الاكلينيكية
- عضو لجنة الامتحانات بكلية العلوم الطبية التطبيقية
- عضو لجنة الجودة والاعتماد الاكاديمي بقسم المختبرات الاكلينيكية

المؤتمرات وورش العمل

- **"KING FAISAL INTERNATIONAL PRIZE MEDICAL ASSEMBLY"** at King Faisal Specialist Hospital & Research Center (2008)
- **"THE NEW PARADIGMS OF CANCER RESEARCH"** at King Faisal Specialist Hospital & Research Center (2008)
- **"GENETIC COUNSELLING AND PREVENTIVE SCREENING PROGRAMS IN THE KINGDOM OF SAUDI ARABIA: PRESENT & FUTURE"** at King Faisal Specialist Hospital & Research Center (also certified from The American Academy of Continuing Medical Education) (2008)
- **"THROMBOSIS AND HEMOSTASIS UPDATE CONFERENCE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"INTERNATIONAL SYMPOSIUM ON INFECTIONS IN IMMUNOCOMPROMISED HOST"** at King Faisal Specialist Hospital & Research Center (also certified from The American Academy of Continuing Medical Education) (2008)
- **"APPLIED MOLECULAR PATHOLOGY FOR PRACTICING PATHOLOGIST & ONCOLOGIST"** at National Guard Hospital (King Abdulaziz Medical City) (2008)
- **"FRONTIERS IN CLINICAL HLA LABS 1ST MIDDLE EAST-EFI EDUCATIONAL SYMPOSIUM"** at King Abdullah International Medical Research Centre (2008)
- **"QUALITY DAY 2008 – PARTNERSHIP FOR EXCELLENCE"** at King Faisal Specialist Hospital & Research Center (2008)

- **"FIRST CLINICAL LABORATORY SCIENCE FORUM: TECHNOLOGY AND PROFESSIONAL DEVELOPMENT"** at the College of Medicine, King Saud University (2009)
- **"1ST CONFERENCE ON STEM CELL"** at the College of Medicine, King Saud University (2009)

(ENGLISH)

Ahmed Mohammed Basudan
Ahmed Altwaijri Street
P.O.Box 25204
Riyadh 11466
Saudi Arabia
amab424@hotmail.com
Home (+966) 555-351825

Summary of Achievements

BSc degree on top of colleagues with *Second Class Honor*, King Saud University, SA

King Saud University Scholar

2009 - Present: Awarded graduate studies (Masters and Ph.D.).

MSc degree with *Summa Cum Laude (First Class Honor)*, Georgetown University, USA

Current Job

Teaching Assistant in Medical Genetics, King Saud University

Education

BSc, Clinical Lab Sciences, 2008 (*GPA 4.61 out of 5*)

College of Applied Medical Sciences, King Saud University

Riyadh, Saudi Arabia

MSc, Molecular & Cellular Biology and Biochemistry, 2012 (*GPA 3.94 out of 4*)

Medical Campus, Georgetown University

Washington DC, United States

Clinical Training and Courses (certificates available on request)

- **One year of Internship** at King Faisal Specialist Hospital & Research Center including rotations at the different pathology laboratories (Microbiology, Biochemistry, Hematology, Blood Bank, Immunology, Histopathology, Cytopathology, Cytogenetics, Molecular Genetics, IVF-PGD, and POCT). (2008-2009)
- **Internship at Lombardy Cancer Center, Georgetown, D.C.** DNA damage project at the Department of Epidemiology and Cancer Genetics. (2011)
- **Summer training** at King Faisal Specialist Hospital & Research Center at the Genetics labs including: laboratory practice and training in basic molecular genetics techniques such as DNA extraction, PCR, and Sequencing analysis (2009)

- **"INTRODUCTION TO GENERAL HUMAN PATHOLOGY COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"INTRODUCTION TO GENERAL IMMUNOLOGY COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"ADVANCED HUMAN CELL BIOLOGY COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"FIRE AND SAFETY/ LOSS CONTROL TRAINING"** at King Faisal Specialist Hospital & Research Center (2008)
- **"ACHIEVING SERVICE EXCELLENCE COURSE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"RADIATION SAFETY TRAINING"** at Georgetown University (2011)

Presentations and Projects

- **"Development of Interferon in Treatment of Diseases"**: Independent Study (presentation 2008). King Saud University, Riyadh
- **"The Role of Cytotoxic T Lymphocyte-Associated protein (CTLA-4) in Systemic Lupus Erythmatosus (SLE)"**: Molecular Anatomy Project (2011). Georgetown University, D.C.
- **"Proteins Annotation Project"**, (2011), Georgetown University, D.C
- **"The Effects of Spermidine and Cell Lysate proteins on the Stereo-selective Formation of Acrolein-derived deoxyguanosine Adducts in DNA"**: Internship and Poster presentation (2011). Georgetown University, D.C

Conferences and Workshops (certificates available on request)

- **"KING FAISAL INTERNATIONAL PRIZE MEDICAL ASSEMBLY"** at King Faisal Specialist Hospital & Research Center (2008)
- **"THE NEW PARADIGMS OF CANCER RESEARCH"** at King Faisal Specialist Hospital & Research Center (2008)
- **"GENETIC COUNSELLING AND PREVENTIVE SCREENING PROGRAMS IN THE KINGDOM OF SAUDI ARABIA: PRESENT & FUTURE"** at King Faisal Specialist Hospital & Research Center (also certified from The American Academy of Continuing Medical Education) (2008)
- **"THROMBOSIS AND HEMOSTASIS UPDATE CONFERENCE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"INTERNATIONAL SYMPOSIUM ON INFECTIONS IN IMMUNOCOMPROMISED HOST"** at King Faisal Specialist Hospital & Research Center (also certified from The American Academy of Continuing Medical Education) (2008)
- **"APPLIED MOLECULAR PATHOLOGY FOR PRACTICING PATHOLOGIST & ONCOLOGIST"** at National Guard Hospital (King Abdulaziz Medical City) (2008)

- **"FRONTIERS IN CLINICAL HLA LABS 1ST MIDDLE EAST-EFI EDUCATIONAL SYMPOSIUM"** at King Abdullah International Medical Research Centre (2008)
- **"QUALITY DAY 2008 – PARTNERSHIP FOR EXCELLENCE"** at King Faisal Specialist Hospital & Research Center (2008)
- **"FIRST CLINICAL LABORATORY SCIENCE FORUM: TECHNOLOGY AND PROFESSIONAL DEVELOPMENT"** at the College of Medicine, King Saud University (2009)
- **"1ST CONFERENCE ON STEM CELL"** at the College of Medicine, King Saud University (2009)

Private Skills / Interests:

- Very good knowledge and familiarity with computer, Word and Power Point programs, and design using Adobe Photoshop program
- Very good at teamwork and leadership
- Eager to learn
- Great interpersonal skills
- Patient
- Football and Swimming