

CURRICULUM VITAE (C.V)

Abdullah M. ALAmri

Researcher
Molecular biology and Genetics
Genome Research Chair - GRC
Biochemistry Department
College of Science
King saud university KSU

Nationality: Saudi Arabian
Address: P.O. Box 305577
Riyadh 11361
Saudi Arabia
Mobile: 00966554169141
Tel (work) : 0096614675802
Fax (work) : 0096614675802
Email : abdullah@ksu.edu.com.

QUALIFICATIONS:

Bachelor of Science (BSc) 1996 - 2000 Department of Biochemistry
College of Science
King Saud University
Riyadh, Saudi Arabia

OTHER EXAMINATIONS AND QUALIFICATIONS:

Saudi Council For Health Speciaties (2002)
Certification required to work in hospital and medical center.

Membership :

Member of Human Genome Organization (**HUGO**) No.# HUGO-01262

WORK EXPERIENCE:

1-Researcher in Genome Research Chair: (Aug. 2004 to present)
King Saud University – College of Science – Biochemistry Dept.

RESEARCH :

PCR, Real Time -PCR, Gene expression, & Genotyping ,SSCP, RFLP, DNA Sequencer,
Microarray & next generation sequence .

Bioinformatics:

1-Genome Browsing: NCBI, Ensembl, de novo analysis of Sequence VEGA, Chip Bioinformatics,
UCSC Genome Bioinformatics,

2-Software: CLC Genomics Workbench

Ongoing Research study:

Asthma Project. (Adam33 Gene and asthma in Saudi population.), HapMap Project, Breast Cancer Project in Saudi population and DNA Repair. (OGG1 gene)

2- ACADEMIC Teacher:

King Saud University – College of Science – Biochemistry Dept.

101 (BCH)	Biochemistry course lab.	2005 – 2006.
499 BCH	Molecular biology research.	2005 – present.
361 BCH	Molecular biology Lab.	2011 – present.

Awards and Certificate of Merit:

Best Employee Award (2009)
College of Science – King Saud University.

Training Course:

- Human Genome Sequencing. The Wellcome Trust Sanger Institute Workshop, 19th - 21st March 2011.
- Statistical application in scientific research. KSU 11-12/11/2008.
- Preparing data using SPSS. KSU 23-25/12/2008.

Training Courses in Self Development:

- Quality Assurance Management - 1 (QAM) KSU 26-27 FEB. 2011
- Quality Assurance Management - 2 (QAM) KSU 12-13 MAR. 2011
- Personal relation ships management skills. KSU 3-5/01/2009
- The development of knowledge in the domain of specialization. KSU 4-7 MAY 2008
- Time Management Skills. KSU 16-17/12/2008
- Achievement & productivity skills. KSU 20-21/12/2008

I have work experience and training on the following Devices: (In our Lab and International Lab)

<input type="checkbox"/> Illumina Genome Analyzer II.	Under training & work.	Our lab & illumina
<input type="checkbox"/> Illumina iScan Microarray.	Under training & work.	Our lab & illumina
<input type="checkbox"/> Cytovision	Under training & work.	Our lab & Genetix
<input type="checkbox"/> amersham Sequence MegaBace 1000	Practical Work Experience.	
<input type="checkbox"/> ABI 7500 fast RT-PCR	Practical Work Experience.	
<input type="checkbox"/> Basics of Cell culture	Practical Work Experience.	
<input type="checkbox"/> Basics of molecular biology.	Practical Work Experience.	

RESEARCH EXPERIENCE AND TRAINING:

FEB 2011 Cytovision & cytogenetics (under training). Training in Our lab by Genetix Co.

Jan 2010 Illumina Genome Analyzer II Training (next generation Sequence)
. From Illumina Co.
at Department of Biochemistry .KSU.

July 2009 illumina iScan Microarray. From Illumina Co.

at Department of Biochemistry .KSU.

- June 2009 Training in Gene expression & Cell Culture . From Meakins – Christie Lab. **McGill University – Canada.**
- Oct. 2007 Nanochip Microarray - From Nanogene Co.
at Department of Biochemistry .KSU
- 25 July. 2001 Internal auditor & quality awareness training for Quality Management Systems (QMS) From ISO.
- 23 May- 17 Sept 2000 Carcinogenesis Research & Cell Culture Training.
Research Centre - , Biological and Medical research Department - King faisal specialist hospital .Saudi Arabia.

PUBLICATION :

- 1- **The Optic Nerve Head in Congenital Fibrosis of the Extraocular Muscles.**
Khan AO, Shinwari J, Omar A, Khalil D, Al-Anazi M, **Al-Amri A**, Al-Tassan NA.
Ophthalmic Genet. 2011 Mar 31.[PMID:21449832](#)
- 2- Arif Khan ,Jameela Shinwari , Aisha Omar , Dania Khalil ,
Mohammad Al-Anazi , **Abdullah Al-Amri** , Nada Al Tassan. **Lack of KIF21A mutation in congenital fibrosis of the extraocular muscles type I patients from consanguineous Saudi Arabian families,** Molecular Vision Journal, ID: 99; Volume: 17; EJP Article Number: 2010MOLVIS0566. [PMID: 21264235](#)
- 3- Arwa Ishaq AL-Khayyat1,, Mohammed Al-Anazi1,, Arjumand Warsy, Alejandro Vazquez- Tello, **Abdullah Mohammed Al Amri**, Abdullah Alangari, Abdurrahman Al-Frayh, Qutayba Hamid Saleh Al-Muhsen .**T1 and T2 Adam33 Single Nucleotide Polymorphisms are associated with increased risk of childhood asthma in a Saudi Arabian population.** 2010 (in press).
- 4- Alanazi M.S., Khan HA. **Alamri A.M.**,Althoiab.A.
OGG1 gene polymorphism and cancer susceptibility in Saudi cancer patients: A GeneChip approach. Cancer Research Journal (NOVA Pub). 2009
- 5- Alanazi M.S., **Alamri A.M.**, Al-Tassan, N.A.
Screening for hOGG1 ser326cys variants in normal Saudi population. Saudi Med J. 2007 May;28(5):802-3. pubmed [PMID# 17457458](#).

CONFERENCES AND SYMPOSIA ATTENDED:

- 1- **HUGO Human Genome** Meeting 2011, Dubai, UAE, 14th - 17th March 2011
- 2- The 25th annual DR Dorothy wiselberg seminar “ Update on severe Asthma”. Meakins – Christie Lab. **McGill University – Canada.** June 8, 2009 .
- 3- Attended the Lectures Bio banking in national committee of Bio & Med. Ethics . **KACST. Saudi Arabia.** 20 Feb, 2008.
- 4- Attended the workshop (The Development of science & mathematics education) **King saud University.** Form 8 – 9 Jan, 2008.

- 5- Participated in the LabMe congress and attended the Life science DNA, RNA & proteins Conference. **AbuDabi. UAE.** 10 – 11 December 2007.
- 6- Shinwari J , Al Mubarak B, Al Anzi M, **Alamri A**, Al Tassan N.
Frequency of MUTYH V22M and H324Q polymorphisms in Saudi population (poster).
1st EMIRATES HELLENIC MEDICAL CONFERENCE – Dubai Dec 2007.
- 7- Attended the workshop PCR and RT-PCR in 1st EMIRATES HELLENIC MEDICAL CONFERENCE & EXHIBITION – **Dubai . UAE** 6- 8 Dec 2007
- 8- Attended the Lectures in 1st EMIRATES HELLENIC MEDICAL CONFERENCE & EXHIBITION – **Dubai UAE.** 6- 8 Dec 2007
- 9- Attended the 1st workshop (Nano Research at universities. Nano Program) **King saud university.** 28 – 29 OCT. 2007.
- 10- Attended the workshop Saudi Arabia bioinformatics workshop. **KACST. Saudi Arabia.** 20 – 22 Feb, 2006.