

Curriculum Vitae
ABIR ABDULLAH SALEH ALAMRO
BSc, MSc, PhD

Nationality: Saudi Arabia.

Current Employment: Assistant Professor
Biochemistry Department,
College of Science,
King Saud University,
Riyadh 11495
P.O Box 22452
Kingdom of Saudi Arabia

EDUCATION

➤ **Pre-University Education:**

High School Education, Iraqi School in Tunis City, Tunisia

➤ **University Education:**

<i>DEGREE/YEAR</i>	<i>UNIVERSITY</i>	<i>FIELD</i>	<i>GRADE</i>	<i>HONOUR</i>
B.Sc.	King Saud Univ. Riyadh, KSA	Biochemistry	Excellent, (A +)	First Class Honor
M.Sc.	King Saud Univ. Riyadh, KSA	Biochemistry	Excellent, (A +)	First Class Honor
PhD Award in Dec.2015	The university of Sydney	Biomedical Science	Please find attached examiner reports	The PhD degree awarded without further conditions and corrections

Master Thesis Title:

BIOCHEMICAL STUDY OF ATHEROSCLEROSIS

Awards:

1. Best student award in B.Sc. from King Saud University.
2. Honoree degree in B.Sc. from King Saud University.
3. Volunteer at UNICEF.

Doctor of Philosophy Thesis Title:

STUDIES ON COMBINATION BETWEEN TUMOUR ACTIVE COMPOUNDS IN OVARIAN TUMOUR MODELS

Awards:

I awarded the PhD degree without further conditions and corrections.

Publications:

A.A. AL-AMRO, A.A. AL-JAFARI, M.R. AL-FAGIH, M.TAJELDIN and H.B.QAVI (2001). Frequency of occurrence of Cytomegalovirus and Chlamydia pneumoniae in lymphocytes of Atherosclerotic patients. Cent.Eur.J.Publ.Health,9:106-108.

Lectures and Events:

2010:

1. BIT's 3rd World Cancer Congress 02-08-2010, The University of Sydney
2. Course Series on Methods in Cell Biology, The University of Sydney
 - a. Methods in cell biology I
 - i. Basic tissue culture
 - ii. Basic molecular biology
 - iii. Gene transfer technology
 - b. Methods in cell biology II
 - i. Techniques for measurement of cytokines and antibodies
 - ii. Quantitative real-time PGR
 - iii. Gene microarrays: transcriptome analysis
 - c. Methods in cell biology III
 - i. Flow cytometry
 - ii. Immunohistochemistry

iii. Light and fluorescence microscopy

3. Public lecture : 8 WAYS TO PREVENT CANCER, The University of Sydney
4. Working with hazardous substances training course, The University of Sydney
5. Biological safety training course, The University of Sydney
6. Workshop: *How do lay people understand the risk of developing cancer?* The University of Sydney
7. Bosch Institute Annual Scientific Meeting - Cancer - The Way Forward, 29 November 2010. The University of Sydney
8. Bosch Young Investigators Symposium (YIS), 30 November 2010. The University of Sydney
9. POSTGRADUATE CANCER RESEARCH SYMPOSIUM, 3 DECEMBER 2010. The University of Sydney

2011:

1. Western blotting workshops on April 11-12-2011 Bosch Institute, The University of Sydney
2. The Cancer Research Network Postgraduate Symposium, 29 November 2011. The University of Sydney.
3. Presented a Poster at 3rd International Conference on Drug Discovery and Therapy February 7th - 10th, 2011, Dubai, UAE

2012:

1. Presented a Poster at 4th International Conference on Drug Discovery and Therapy held in Dubai, UAE, from February 12th-15th, 2012.
2. Presented a Poster at Bosch Annual Scientific Meeting. Thursday 26th July 2012. The University of Sydney.

2013:

1. Presented a poster at BOSCH INSTITUTE YOUNG INVESTIGATORS SYMPOSIUM, 11-December 2013, University of Sydney.
2. Presented e-poster at 18th International Meeting of the European Society of Gynaecological Oncology (ESGO), which was held in Liverpool, UK, October 19-22, 2013.

2014:

1. Presented a poster at 6th International Conference on Drug Discovery and Therapy" 10th - 12th February 2014 , Dubai , UAE
2. Presented a poster at The 15th Biennial Meeting of the International Gynecologic Cancer Society (IGCS 2014), being held in the dynamic city of Melbourne, Australia, November 8-11, 2014.

CONFERENCE PRESENTATIONS:

- 3rd International Conference on Drug Discovery and Therapy February 7th - 10th, 2011, Dubai, UAE
- 4th International Conference on Drug Discovery and Therapy held in Dubai, UAE, from February 12th-15th, 2012.

- Bosch Annual Scientific Meeting. Thursday 26th July 2012. The University of Sydney.
- BOSCH INSTITUTE YOUNG INVESTIGATORS SYMPOSIUM, 11-December 2013, University of Sydney.
- 18th International Meeting of the European Society of Gynaecological Oncology (ESGO), which was held in Liverpool, UK, October 19-22, 2013.
- 6th International Conference on Drug Discovery and Therapy" 10th - 12th February 2014 , Dubai , UAE
- 15th Biennial Meeting of the International Gynecologic Cancer Society (IGCS 2014), being held in the dynamic city of Melbourne, Australia, November 8-11, 2014.

Academic Teaching Experience:

- 1995-2000 Biochemical lab demonstration for undergraduate students of college of science and college of dentistry, King Saud University.
- 2000-2009 lecturer in biochemistry department, college of science King Saud University.
- 2010-2014 casual teaching in biomedical science department, The University of Sydney.

Courses Taught To Undergraduates at King Saud University:

- BCH 101 general biochemistry.
- BCH 102 biochemistry of the cell.
- BCH 231 biochemical calculation.
- BCH 284 food analysis.
- BCH 350 plant biochemistry.
- BCH 435 biochemical technology.

Supervision of the Following Laboratories at King Saud University:

- BCH 101 general biochemistry.
- BCH 275 blood biochemistry.
- BCH 284 food analysis.
- BCH 349 practical in metabolism.
- BCH 376 body fluid.
- BCH 499 research and seminar.

Courses Taught To Undergraduates at The University of Sydney lab:

- Fluids
- Gases
- Pulmonary Function Test
- Renal Acid and Base

PERSONAL QUALITIES:

- ❖ Ability to easily adapt to new situations.
- ❖ Ability to communicate with people from all sections of the community.
- ❖ Self-motivated and able to work unsupervised Priorities work load
- ❖ Work well within a team
- ❖ Effective time management.

Membership:

Member in Middle Eastern society comparative biochemistry and Physiology.

Lab Experience**Techniques:**

- SDS-PAGE
- Column Chromatography
- Thin Layer Chromatography
- Agarose Gel Electrophoresis
- Molecular Biology Techniques

English Language

- ❖ General English language course from the British Council in Tunisia
- ❖ Ilets test from Sydney, Australia, score 6.5