

Personal Information

Date of Birth: 23, Aug, 1990
Nationality: Algerian
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Educational qualifications

Qatar University

- M.Sc. Biomedical Sciences, Qatar University. **Expected June 2016**

Qatar University

- B.S. Biomedical Sciences, Qatar University. **2008 – 2014**
GPA (3.00 /4.00)

High School

- Al-Shaima'a Secondary School - Science **2005 – 2008**
(Graduated with Honors : 90.4%)

Work experience

- **Modern Caring World Nursery** **Part- time job**
✓ Secretary **May to Sep, 2009**
- **Qatar University – Academic Advising Unit** **Part- time job**
✓ Academic Advising and registration **Summer 2009 - Summer 2012**
Assistant
- **Qatar University – Foundation Program Unit** **Part- time job**
✓ Organizer in New students orientations **Spring 2009 – Spring 2012**
- **Qatar University – Foundation Program Unit** **Part- time job**
✓ Advising Assistant , Admin Assistant **2009 - 2014**

- **Qatar University – Foundation Program Unit**
 - ✓ Competency Score Assistant Auditor**Part- time job**
July – August 2014

- **Qatar University – Biomedical Sciences Department**
 - ✓ Organizer in “Science Education and Human Health Activity – SEHHA” annual program**2014 - 2015**

- **Qatar University – Office of Graduate Studies**
 - ✓ Graduate assistant (Teaching and research) at the Biomedical Sciences Department**Sep 2014 - Current**

Skills and qualifications

Personal Skills:

- Self-motivated, responsible
- Leadership skills.
- Excellent writing skills
- Team working experience, communication and problem solving skills.
- Flexible, willing to learn and maintain self-development

Research experience:

- **Detection of HCV-RNA in Platelets and Its Impact on Response to Treatment in Chronic HCV-Genotype 4 Patients (2013):** Bachelor’s degree graduation project. This project aimed at investigating the presence of HCV RNA in platelets of chronic HCV genotype- 4 patients at the Hepatology clinic at Hamad General Hospital, and the effect of platelets viremia on the treatment outcomes.

Performed techniques include: isolation of platelets, RNA extraction and real-time PCR for viral detection and quantification.

- **Detection and Phylogenetic Genotyping of Epstein Barr Virus (EBV) Among Blood Donors in Qatar (2015 – ongoing project):** Master’s thesis. The aim of this project is to study the rate of infection of EBV in Qatar, and to investigate the molecular similarity of EBV isolates, using phylogenetic genotyping in Qatar compared to other reported EBV sequences strains in the rest of the world.

Performed techniques include: peripheral blood mononuclear cells (PBMC) isolation, DNA extraction, ELISA, Immunoblotting, real-time PCR, nested PCR, Cloning and plasmid extraction.

- Provided technical assistant for undergraduate student. Project title: **Investigation of *Legionella pneumophila* in Qatar cooling systems (2014)**

- Routinely performed laboratory experiments such as: DND/RNA Extraction, conventional PCR, Real-time PCR, Preparation of electrocompetent cells & Cloning, Gel electrophoresis, ELISA, Immunoblot.

Teaching experience

Assisted in the teaching of the following courses, at Qatar University (2014-2016)

- **Biostatistics for Health Sciences (PUBH 151) – Spring 2016**
- **Medical Microbiology Lab (BIOM 322) – Spring 2016**
- **Human Genetics Lab (BIOM 217) – Fall 2015**
- **Immunohematology & Blood Bank Lab (BIOM 452) – Fall 2015**
- **Human Histology Lab (BIOM 212) – Fall 2014 and Fall 2015**

Computer Skills:

- Microsoft office tools
- SPSS Statistics software
- Photoshop

Languages:

- Arabic: Native
- English : Excellent

Scholarships, Certificates & Awards

- Graduate Assistantship, Graduate Studies & Innovations Office – Qatar University, **2014-2016**
- Best scientific poster in Biomedical Sciences - Qatar University Annual Research Day, **2014.**
- Certificate of academic excellence in recognition of being on the Science Dean's List, **2014.**
- Winner of the best short story writing competition (in Arabic) – Qatar Culture Creativity Center, **2014.**

- First place winner of the annual writing competition from Qatar University, Arabic language department, **2013**.
- First place winner of volunteering competition/ article writing from Qatar Charity, **2012**.
- Certificate of participation in organizing the World Diabetes Day campaign at Qatar University, **2012, 2013**.
- Certificate from Sport Science Program at Qatar University for supporting the program in its initial phase, **2010**.
- Certificate of International English Language Testing IELTS (Score: 6.5) , **2009**
- Certificate of Academic Excellence in secondary education /scientific section from Al-Shaima secondary school (90.4%) , **2008**
- Second place winner of Rhetoric and Arabic language Excellence competition from Al-Wakra Independent Secondary School, **2008**
- Certificate of participation in the “Third Gulf Week of the Disabled” from Gulf Disability Society GCC, **2008**.

Training courses and Workshops

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| 2016 | Biomedical Research Center - QU | <ul style="list-style-type: none"> • LUMENIX Technology- two days’ workshop about Biomarkers Assays using Multiplex technology |
| 2015 | Biomedical Research Center - QU | <ul style="list-style-type: none"> • Flowcytometry Experiment Design & Data Analysis |
| 2015 | Office of Faculty and Instructional Development - QU | <ul style="list-style-type: none"> • SPSS Training, 5 session course (Basic level) |
| 2015 | Social And Economic Survey Research Institute - QU | <ul style="list-style-type: none"> • Introduction to Research Design course |
| 2015 | Office of Graduate Studies - QU | <ul style="list-style-type: none"> • “Facilitating Classrooms’ Discussion Groups” workshop |
| 2015 | Office of Graduate Studies - QU | <ul style="list-style-type: none"> • “Essential Tools and Techniques for Effective Teaching” workshop |
| 2015 | Office of Graduate Studies - QU | <ul style="list-style-type: none"> • “Working with Blackboard 9.1” workshop |
| 2015 | Office of Graduate Studies - QU | <ul style="list-style-type: none"> • “Effective Classroom Management” workshop |
| 2014 | Hamad Medical Corporation | <ul style="list-style-type: none"> • Middle East Forum on Quality and Safety in Health care |

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| 2014 | Hamad Medical Corporation | <ul style="list-style-type: none"> • (BSL) Basic Life Support course |
| 2014 | Hamad Medical Corporation | <ul style="list-style-type: none"> • Fire safety course |
| 2014 | Hamad Medical Corporation | <ul style="list-style-type: none"> • Infection Control session |
| 2014 | Hamad Medical Corporation | <ul style="list-style-type: none"> • Environmental Safety session |
| 2014 | Hamad Medical Corporation | <ul style="list-style-type: none"> • PPE and laboratory safety course |
| 2013 | Qatar Foundation | <ul style="list-style-type: none"> • Annual research conference 13' |
| 2013 | Qatar University | <ul style="list-style-type: none"> • "Steer your career" training course |
| 2012 | Qatar University | <ul style="list-style-type: none"> • "The power of change" workshops |
| 2012 | Qatar University | <ul style="list-style-type: none"> • Photoshop course |
| 2008 | Al Shaima'a School | <ul style="list-style-type: none"> • First Aid workshop |

Volunteering and memberships

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| 2013 | Qatar University | <ul style="list-style-type: none"> • Volunteer in organizing "World Diabetes Day" |
| 2012 - 2013 | Qatar University | <ul style="list-style-type: none"> • Volunteer in organizing "World AIDS Day" |
| 2012 | Qatar University | <ul style="list-style-type: none"> • Volunteer in "Qatar University Campus Day" |
| 2007 | Ashghal public work authority | <ul style="list-style-type: none"> • Volunteer in "Work Together for Better Future" campaign |