

Sahar Hijazi

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Environmental Health and Teaching Diploma in Health Education

Education

Master's Degree in STEM education in LAU	Ongoing (Graduation 2021)
Bachelor of Science in Environmental Health in the American University of Beirut	May 2016
Teaching Diploma in Health Education	May 2016
Minor in Public Health and English language	May 2016
Rawdah High School Graduate: Life Science, (Result: 14/20)	2013

Professional Experience

Occupational Health & Safety Training Lecturer and Quality Auditor at	2016-2017
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Bahman Hospital in Hareit Horeik in Lebanon

- Giving Training Lectures on Occupational health & Safety at the hospital level, Fire Safety and Disaster Plan Preparation
- Auditing the hospital departments following the Ministry of Public Health Accreditation Grilles
- Managing to solve hospital department's Environmental & Health hazards
- Working on Employer's safety through conducting risk assessment on each department

Volunteering for a month with the Pinellas County Environmental Management Division- Watershed Management department in Clearwater, Florida, U.S.A.	Winter-2016
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- Learning and applying various practices to solve storm water issues and water pollution.
- Water sampling.
- Attending meetings and Seminars.
- Learning Geographical Information System Software (GIS) software.
- Data entry.

For more inquiry, a recommendation letter from Pinellas County is available.

Internship at Amel Association International in Ain El Remmaneh in Lebanon	Summer-2015
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- Assessing the recycling trainer's work while teaching women refugees to create handmade crafts.
- Raising awareness among Syrian, Pakistani, and Iraqi women refugees through lectures about food quality & control and waste management for around one month and a half.

Teaching Experience

Training Lectures on Occupational Health & Safety, Fire Safety, Disaster Plan and Mercury at Bahman Hospital	2016-2017
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Teaching at "Alghobeiri public school for girls III" in Lebanon.	Spring-2016
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- Two sessions about energy were given to high school students in collaboration with the Lebanese Conservation of Energy Program at the ministry of Energy and Water in Lebanon. This was a project as part of the teaching diploma practicum of the course: Edu 264: Field Practicum in Health Education.

Teaching Refugees at Amel Association International	Summer- 2015
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Teaching at the ministry of social affairs in Lebanon	Fall-2015
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- The session was about waste management for underprivileged children.
- This was a project as a part of a university course HPCH 237: Theories and Methods of Health Promotion.

Projects

- Collaborated with Bahman Hospital to calculate their CO₂ emissions of the year 2015 and 2016 and submitted them to the Lebanese ministry of Environment** **2016-2017**
- Conducted an Environmental Impact Assessment on storm water culvert in a village in south Lebanon. (as a part of a university course ENHL 242: Environmental Tools and Applications).** **Fall-2015**
- Collaborated with Rim water company in Lebanon to calculate their CO₂ emissions of the year 2014 for and submitted them to the Lebanese ministry of Environment. (This was a project in a university course ENHL 241: Air pollution).** **Fall-2015**

Conferences

- The Twenty- Second Annual Science and Mathematics Educators Online Conference (SMEC 22)** **March 6-7, 2021**
- Session 1: "Transition from Classroom Learning to Online Learning"
 - Session 2: "Preparing Scientifically Literate Citizens in Times of Crises"
 - Session 3: "Go Online, Go Inventive"
- International REACH Conference: “Inclusive Education: An Opportunity and a Challenge for Educational Systems”, American university of Beirut (AUB)** **January, 16-17, 2020**
- Session 1: "From School to Employment: Employment and Entrepreneurship Opportunities for youth with Disabilities in Lebanon"
 - Session 2: "Inclusive Diversities and Practices: Lebanese Field Experiences"
 - Session 3: "Diversity and Inclusive Practices: Field Experiences from around the World"

Online STEM Webinars by GIZMOS

- Session 1: "Blended Learning" **April 16, 2020**
- Session 2: "Student-centered Classroom" **April 20, 2020**
- Session 3: "Using simulations to support computational thinking in your classroom" **April 23, 2020**

“No one left behind: A feasible goal for the health Sustainable Development Goals in the Arab region?” **June 6–8, 2017**
, American University of Beirut (AUB)

- Session 2: Disaggregating indicators: Social and political differentials
- Session 3: Looking at health care: coverage, financing, and utilization

8th Annual Conference of Arab Forum for Environment and Development (AFED), Phoenicia Hotel **November-2015**

- Session 1: Environment, Sustainability and Arab public opinion.
- Session 2: Food and Water consumption patterns.
- Session 3: Consumption and Production in post-2015 sustainable development agenda.

Personal Development

- Member of “Bekafi Plastic” Organization** **2020**
- Prepared some PowerPoints to be posted on Facebook page about general environmental information Which included a PowerPoint on plastic bags, food additives and food coloring. Links of posts:

<https://www.facebook.com/219607718562005/posts/850425652146872/>
<https://www.facebook.com/219607718562005/posts/866813993841371/>
<https://www.facebook.com/219607718562005/posts/880543272468443/>

Volunteer at Saint Jude Cancer Center in Lebanon: **2014-2015**

- Took care of children patients and entertained them.

Member of the Lebanese Red Cross, Youth Department: **2014-2015**

- Joined the Environment Program that tackles environmental issues in Lebanon.
- Participated in the ABC project that is affiliated to UNICEF.

Joined The Quest competition by Unilever Company: **2014**

- Attended the Experience Unilever day to compete for a job at Unilever.

Member of American University of Beirut (AUB) Red Cross: **2013-2015**

- Joined Child Festival which is an annual festival that targets children, featuring games about environmental issues that may concern them.
- Joined Elderly project that aims at feeding and entertaining the elderly at their nursing home.
- Volunteered at soup kitchen that aims at feeding poor people.

Member of International Affairs Club (IAC) at (AUB): **2015**

- Learned to conduct and participate in conferences tackling important global issues to know how an international conference works.

Language

Arabic native tongue

English: Fluent

References

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