

## **Yousef Abdulrahman Alsufayan**

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### **EDUCATION**

**UAlbany, State University of New York, NY, USA** 2021–present

PhD Candidate, Environmental Health Sciences, School of Public Health

**New York Medical College, NY, USA** 2018–2020

Master of Public Health (MPH), Behavioral Science & Health Promotion

**Imam Abdulrahman Bin Faisal University, Saudi Arabia** 2010–2014

Bachelor of Science, Environmental Health, College of Applied Medical Sciences

### **EXPERIENCE**

#### **Lecturer, Public Health Department**

*King Faisal University, Saudi Arabia* | 2020–present

- Design and teach undergraduate courses in Environmental Health and Public Health.
- Supervise undergraduate capstone projects, mentor students on research methods.
- Brokered partnerships with private-sector organizations to establish internship opportunities for students.

#### **Teaching Assistant, Public Health Department**

*King Faisal University, Saudi Arabia* | 2015–2020

- Supported instruction across core Public Health courses – assisted faculty in Psychology, Public Health and Environmental Health classes.
- Advised and coached students on projects – guided undergraduates in developing presentations and capstone projects.
- Designed and developed exam questions; evaluated and graded quizzes, midterms, and finals, providing timely, constructive feedback while maintaining accurate grade records.

#### **Environmental Specialist (Consultant)**

*NuEnergen LLC (Energy & environmental Services), USA* | 2023 – 2024

- Conducted more than 100 Spill Prevention, Control & Countermeasure (SPCC) plans for industrial clients.
- Managed the annual Tier 2 chemical inventory reports for more than 50 facilities.
- Conducted onsite environmental audits and delivered compliance reports.

### **Environmental Trainee (Environment Division)**

***Saudi Aramco, Saudi Arabia | Jun – Nov 2013***

- Performed facility inspections against company standards.
- Evaluated industrial-waste recycling streams and drafted monitoring protocols.

### **Environmental Trainee (Environment & Royal Commission “RC” Compliance)**

***SABIC Hadeed, Saudi Arabia | Feb – Jul 2014***

- Oversaw hazard-communication program roll-out and SDS management.
- Assisted in quarterly environmental compliance reporting to RC–Jubail.

## **RESEARCH & PUBLICATIONS**

### **Peer-Reviewed Journal Articles (accepted or published):**

Alsufayan, Y., Nayebare, S.R., Aburizaiza, O.S., Siddique, A., Carpenter, D.O., Hussain, M.M., Zeb, J., Aburiziza, A.J., Khwaja, H.A. Seasonal trends and source apportionment of water-soluble inorganic ions in PM<sub>2.5</sub> in Makkah, Saudi Arabia. *Science of The Total Environment*. (Under review)

Salama, K. F., AlObireed, A., AlBagawi, M., AlSufayan, Y., & AlSerheed, M. (2016). Assessment of occupational radiation exposure among medical staff in health-care facilities in the Eastern Province, Kingdom of Saudi Arabia. *Indian Journal of Occupational and Environmental Medicine*, 20(1), 21-25.

## **RESEARCH PROJECTS**

- Led social-media analytics study that evaluated childhood-vaccination campaigns across 50 U.S. state health departments (2020).
- Radiation Protection Assessment in Eastern-Province healthcare facilities (2013).

## **COMPUTER SKILLS**

- Source Apportionment Positive Matrix Factorization (PMF 5.0) software for air quality, NOAA HYSPLIT, Microsoft Office 365, and R software.