

1. Name: **Sabah Ahmed Abdul-Wahab Al-Suleiman**
2. Education – degree, discipline, institution, year: -
  - Ph. D. Chemical Engineering, University of Bath, UK, 1999
  - M. S. Chemical Engineering, University of Kuwait, Kuwait, 1988
  - B.S. Chemical Engineering, University of Kuwait, Kuwait, 1981
3. Academic experience – institution, rank, title (chair, coordinator, etc. if appropriate), when (ex. 1990-1995), full time or part time: -
  - Mechanical & Industrial Engineering, Sultan Qaboos University  
Professor, 2010 – present  
Associate Professor, 2005 – 2010  
Assistant Professor, 1999 – 2005
4. Non-academic experience – company or entity, title, brief description of position, when (ex. 1993-1999), full time or part time: -
5. Certifications or professional registrations: -
6. Current membership in professional organizations: -
  - Environment Society of Oman (ESO)
7. Honors and awards: -
  - Green Research Award from the Qatar Sustainability Awards, Qatar, 28 October 2018
  - The Lifetime Achievement Award from Venus International Foundation in the field of Environmental Engineering, India, Chennai 3 December 2016
  - The National Research Award from the Research Council in the field of Energy and Industry, Sultanate of Oman
  - Energy Globe National Award from the Energy Globe foundation, Austria, 20 May 2015
  - Distinguished Teaching Excellence Award, College of Engineering, SQU, 3 May 2015
  - Fellow of The World Academy of Sciences (TWAS) for the advancement of science in developing countries, Italy, 26 October 2014
  - Khalifa Award for Education for the sixth cycle 2012-2013. Higher Education within the Arab World, 15 April 2013
8. Service activities (within and outside of the institution): -
  - Member, University Academic Promotion Committee (2014-2016)
  - Member, University Think Tank Committee for Unemployed Graduates (2017-Present)
  - Member, University Internal Quality Audit Committee (2011-2017)
  - Editor-in-Chief, College Journal, The Journal of Engineering Research, TJER (2011-2012)
  - Chair, College Publication and Web Committee (2014-Present)
9. Briefly list the most important publications and presentations from the past five years: -
  - Al-Rawas G., **Abdul-Wahab S.**, Charabi Y., Al-Wardy M. and Fadlallah, S. “Modelling the Trends of Vehicle-Emitted Pollutants in Salalah, Sultanate of Oman, over a 10-Year

Period”, Stochastic Environmental Research and Risk Assessment, 32(5), 1355-1373 (2018).

- **Abdul-Wahab S.**, Fadlallah S. and Al-Rashdi M. “Evaluation of the Impact of Ground-Level Concentrations of SO<sub>2</sub>, NO<sub>x</sub>, CO, and PM<sub>10</sub> Emitted from a Steel Melting Plant on Muscat, Oman”, Sustainable Cities and Society, 38, 675-683 (2018).
- Charabi Y., **Abdul-Wahab S.**, Al-Rawas G., Al-Wardy M. and Fadlallah S. “Investigating the Impact of Monsoon Season on the Dispersion of Pollutants Emitted from Vehicles: A Case Study of Salalah City, Sultanate of Oman”, Transportation Research Part D: Transport and Environment, 59, 108-120 (2018).
- **Abdul-Wahab S.A.**, Alnahdi A., Elkamel A. and Ikhile E. “National Ambient Air Quality Standards and Guidelines: A Global Review”, Fresenius Environmental Bulletin, 27(5), 2612-2628 (2018).
- Fessehaye M., **Abdul-Wahab S.A.**, Savage M.J., Kohler T., Gherezghiher T. and Hurni H. “Assessment of Fog-Water Collection on the Eastern Escarpment of Eritrea”, Water International, 42(8), 1022-1036 (2017).
- **Abdul-Wahab S.A.**, En S.C.F., Jaffeer H., Elkamel A., Yetilmezsoy K. and Ahmadi L. “Modelling the Dispersion of Benzene Emissions from a Proposed Ethanol Producing Facility in Farewell-Oshawa of Toronto, Canada”, Global Nest Journal, 19(2), 257-268 (2017).
- **Abdul-Wahab S.**, Al-Rawas G., Ali S., Fadlallah S. and Al-Dhamri H. “Atmospheric Dispersion Modeling of CO<sub>2</sub> Emissions from a Cement Plant’s Sources”, Clean Technologies and Environmental Policy, 19(6), 1621-1638 (2017).
- **Abdul-Wahab S.**, Al-Rawas G., Charabi Y., Al-Wardy M. and Fadlallah S. “A Study to Investigate the Key Sources of Odours in Al-Multaqa Village, Sultanate of Oman”, Environmental Forensics, 18(1), 15-35 (2017).
- **Abdul-Wahab S.A.**, Ikhile E., Ahmadi L., Elkamel A. and Yetilmezsoy K. “Radon in the Indoor Environment”, Fresenius Environmental Bulletin, 25(10), 4409-4438 (2016).
- AlRafea K., Elkamel A. and **Abdul-Wahab S.A.** “Cost-Analysis of Health Impacts Associated with Emissions from Combined Cycle Power Plant”, Journal of Cleaner Production, 139, 1408-1424 (2016).
- **Abdul-Wahab S.A.**, Al-Husaini I., Ahamad R., Yetilmezsoy K. and Abdo J. “Study of Heavy Metal Levels in Seawater in the Vicinity of Single Buoy Moorings at Mina Al Fahal, Sultanate of Oman”, Environmental Forensics, 17(3), 203-210 (2016).
- **Abdul-Wahab S.A.**, Al-Hajri A. and Yetilmezsoy K. “Impact of the Ambient Air Quality due to the Dispersion of Non-Methane Organic Compounds from Barka Landfill”, International Journal of Environmental Science and Technology, 13(4), 1099-1108 (2016).

10. Briefly list the most recent professional development activities: -

- *H<sub>2</sub>S and SO<sub>2</sub> Awareness Training Course (Parts 1 and 2)*: Prepared by Petroleum Development Oman LLC, 3 May 2018
- *The 4<sup>th</sup> Female Engineers Forum*, Expenses Covered by Oman Society of Engineering (OSE), Forum Organized by Jordan Engineers Association, Amman, Jordan, 5-6 April 2017
- *How to Teach Engineering Students Process Skills?* by N. Mourtos, SQU, 26-28 May 2015