



Dr. Nabeel Al-Khulaifi

Title: Associate Professor

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Speaker Biography:

- 1987- Bachelor of Science (B.Sc) from Kuwait University – Faculty of Sciences.
- 1994- Master degree (MPH) from Boston University.
- 2003- Ph.D from Newcastle University (Medical School).
- 2007- Certified as a “Lead Auditor” for OHSAS 18001.
- 2010- 2012 Assigned for Assistant for General Manager Deputy in Applied Education and Research Sector.
- 2015- 2019 Assigned for Head Department for Dept. of Environmental Health.
- 2020- 2022 Assigned for Dean Assistant of College of Health Sciences for Academic Affairs
- 2023- recent Manager of Research and Consultation Department – in PAAET

Presentation Title:

Air Quality in Large Office Buildings in Kuwait

Abstract:

Large office buildings in Kuwait was conducted on eight buildings to assess the indoor and outdoor air quality. US-EPA method. (TO-15.) was applied to determine 78 of volatile organic compound. The evaluation was based the concentration of toxic chemical compounds compare to its toxicity (OSHA-PEL), the ratio of indoor over outdoor levels, location of sampling site (8 LOBs in Kuwait divided to north and south regions), seasonal sampling impact (summer, fall, winter, and spring), and high significant individual site’s results. The results discussed in relation to the health impact on workers at these offices.