Fadieh Alzaghamim

Personal Information:

Name: Fadieh Alzaghamim Personal Number: 7609015008

Gender: Female **Material**: Married

Address: Gässlingavagen 9A, LGH 1102, 22735, Lund, Sweden.

E-mail: fadieh.alzaghamim@tvrl.lth.se

Mobile: 0764238425

Education:

(1994-1996). -Chemical Engineering

- High School (Scientific Stream) 1994.

Work Experience:

- Research Assistant, Department of Natural Resources Engineering, Lund University, Lund, Sweden (2016- Today).

Abilities and skills: Conduct and preform research on wetland and reusing of wastewater for agriculture purposes. Lab technician

- Laboratory instructor at Tafila Technical University (2005-2016).

Abilities and skills: In my work as instructor I was teaching laboratory in the fields of chemistry, environmental and chemical engineering; analytical, instrumental, organic, inorganic, and bio chemistry; environment engineering, wastewater reuse, water resource management, environmental chemistry, soil mechanics, hydraulic, fluid mechanics. Also my work include responsible for laboratory-based tasks, which include sampling, testing, measuring, recording and analyzing. Produce reliable and precise data to support scientific investigations; carrying out routine tasks accurately and following strict methodologies to carry out analyses; preparing specimens and samples; constructing, maintaining and operating standard laboratory equipment (X-ray diffraction, HPLC, flame photo meter GC-MS, etc.). Recording and interpreting results using super computers and performing mathematical .calculations; ensuring the laboratory is well stocked and resourced

I have the honor to establish most of the laboratory at Tafila University

- Laboratory Technician at Chemical Engineering Department, Tafila applied University College and Al-Balqa applied University (1998-2005)

Training Courses:

- Technical Writing for Publication, Lund University, 2016.
- Recycling and waste management, Lund University, 2015-2016.
- Environmental Engineering Labs training courses, during 2008, Tafila technical University.
- Waste water Treatment plant, Tafila discreet, Graduation project. 1995- 1996
- Chemistry and engineering Lab training courses (Analytical, organic, water chemistry, inorganic, instrumental analysis, waste water, general chemistry, physical chemistry, systematic chemistry)during years 2000-2009.
- ICDL international Computer Driving Licence, 2009.
- Safety and precaution producers at labs training course conducted by Jordan army force.
- Linx operating system and windows operating system training courses.
- Clinic laboratory training course during summer 1995, conducted by ministry of health Jordan as a part of study.

<u>Languages:</u> - (English): Excellent, (Swedish): very good (Arabic)