

Academic Curriculum Vitae



Personal Information:

Full Name: Dr. Shelan Mustafa Khudhur (د. شيلان مصطفى خضر)

Academic Title: Lecturer

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Education:

- B.Sc. Salahaddin University Science Biology 2005
- M. Sc. Salahaddin University Science Biology 2011
- Ph.D. Salahaddin University Science Environmental Sciences and Health 2020

Employment:

- 29/9/2005 Salahaddin University, Assiss. Lecture
- 1/6/2011 (M. Sc.) Salahaddin University, College of Science, Biology department.
- 26/7/2020 (Ph.D.) Salahaddin University, College of Science, Environmental Sciences and Health Department

Qualifications

- The Spring Intensive English Program in (2006)-Millennium English Language Instruction in Kurdistan.
- Power point + Camtasia Studio7 Training Course in (2010) - Salahaddin University-Erbil
- Teaching methods course (2011)
- TOEFL Training, 1 month, Central Library- Salahaddin University-Erbil
- Tips and techniques maximize your ILTES score, 15 hours, College of Basic Education, 2018.
- PCR training, 2 days, College of Science.
- First aid, 2 hours, Salahaddin University, College of Science. Held on 25/11/2019.

- English course (upper intermediate), 6 weeks, Directorate of language center.
- English course (Advance), 6 weeks, Directorate of language center.
- Sustainable Development Goals, 2020.
- Laws of environment, online Environment course in the training hall of green school in Telegram, 2021.
- The environmental education, online Environment course in the training hall of green school in Telegram, 2021.
- Laws of environment, Environment course in the training hall of green school in Telegram, 2021.
- (پەرودەری ژینگەیی), online Environment course in the training hall of green school in Telegram, 2021.
- IELTS- Academic, band score 5 in (2014).
- IELTS- Academic, band score 5.5 in February (2019).

Teaching experience:

- Principles of Environmental Science (1st Environmental Science)/ practical/ undergraduate
- Environmental Microbiology (2nd Environmental Science) / practical/ undergraduate
- General Biology (1st Environmental Science)/ practical/ undergraduate.
- Environmental Pollution (3rd Environmental Science)/ practical/ undergraduate.
- Pesticide (3rd Environmental Science)/ practical/ undergraduate.
- Soil science (4th Environmental Science)/ practical/ undergraduate.
- Entomology and Biological control (4th Environmental Science)/ practical/ undergraduate.
- Vertebrates and Invertebrates (4th Basic education students) undergraduate.
- Air and Water pollution (3rd Environmental Science)/ practical/ undergraduate.
- Biodiversity / theory (2nd stage students/ Environmental Science)- undergraduate.
- Insect Ecology/ theory (2nd stage students/ Environmental Science)- undergraduate.
- Industrial Hygiene / theory (3rd stage students/ Environmental Science)- undergraduate.

Research and publications

- **Effects of some soil treated pesticides on growth characteristics of Faba bean and wheat plants. International Journal of Emerging Technologies in Computational and Applied Science (IJETCAS). 5(1):2013.**
- **Soil Pollution Assessment from Industrial Area of Erbil City. Journal of Zankoy Sulaimani- Part A (JZS-A). 17(4): 2015.**
- **A Study on Soil Bacterial Population in Steel Company and Some Related Area in Erbil City in Relation to Heavy Metal Pollution. ZANCO Journal of Pure and Applied Sciences. 28(5): 2016.**
- **An assessment of heavy metal soil contamination in a Steel Factory and the surrounding area in Erbil City. Jordan Journal of Earth and Environmental Science JJEES. 9 (1): 2018.**

- **Histopathological and Biochemical Biomarker Response of Mussel, *Unio Pictorum*, to Carbamate Pesticide Carbaryl: A Laboratory Study. Indian Journal of Animal Research. doi10.18805/ijar.B-1157. 2019.**
- **Morphological and molecular identification of three genera of the family Heptageniidae (Ephemeroptera) from Ava Sheen branch/Greater Zab tributary, North of Iraq. Iraqi Journal of Science. 61 (5):2020.**
- **Description of Some Aquatic Insect Genera in Greater Zab River Branches, North of Iraq. Al-Nahrain Journal of Science. 24 (4): 2021.**

Conferences and courses attended

- 2nd International Ecology, Environment and Energy Conference (ICEEE 2015), Salahaddin University/ college of Education and Faculty of education of Ishik university in April 2015.
- 4th International Conference of Cihan University for Biological Sciences (CIC-BIOS'17) in Erbil, 2017.
- 6th International Conference and Workshops on Basic and Applied Sciences (6th ICOWOBAS 2017) in Erbil.
- 2nd EPU Symposium (Internationalization of Scientific Research in Kurdistan) in Polytechnic University- Erbil 2017.
- 3rd Symposium of (Research and Publication), cultural center of Erbil Polytechnic University, 2018.
- 1st international conference of AGRI Sciences (1st ICAS 2019) in college of Engineering sciences- Salahaddin university/ Erbil, 2019.
- Cancer & Oncology research Endeavour symposium, 2020.
- 2nd Scientific Conference on Women's Health – Online, Hawler Medical University, Held on 2-3 September 2020.
- Application of Nanotechnology in Agriculture part-2 (AGERC-Iraq) & (PEAO-Iraq), online 2020.
- 1st International virtual conference on environment and natural resources (IIVCE&NR), college of sciences- university of Al-Qadisiyah-Iraq, 2020, online.
- 2nd International Conference of Medical and Biological Techniques (ICMBT 2021) organized by EPU, NTU and ATU, 2021.

- International Virtual Training Conference Entitled: “Life after Graduation” BIOSCIENCES RESEARCH SUPPORT FOUNDATION (BRSF), August 2021 (online).
- 1st Scientific Conference of College of Health Sciences Virtual Conference Sponsored by Hawler Medical University, 2021.

Funding and academic awards

- List any bursaries, scholarships, travel grants or other sources of funding that you were awarded for research projects or to attend meetings or conferences.

Professional memberships

- Membership of Kurdistan Teachers Union (KTU).
- Membership of Biology Syndicate.

Professional Social Network Accounts:

- Google scholar
https://scholar.google.com/citations?user=xXW_8o0AAAAJ&hl=en
- ReserchGate
<https://www.researchgate.net/profile/Shelan-Khudhur>
- LinkedIn
<https://www.linkedin.com/in/shelan-khudhur-8614ab95/>

Academic cover letter

Miss Shelan Mustafa Khudhur is a member of the Environmental Science and Health department staff of Salahaddin University-Erbil. She graduated in Biology Department in Salahaddin University/ College of Science (2004-2005), and worked as assistant biology for 3 years at different subjects. She had M.Sc. in Biology at Salahaddin University, (2011). Thesis title “Impact of some pesticides on soil pollution”. After getting Assistant Lecturer title, she worked at different committees of the department, having more than 7 scientific articles. She had PhD in Environmental Science and Health department and working as an academic staff in the College of Science and teaching courses for Bachelor.