

Curriculum vitae

PERSONAL INFORMATION

Selar Shawkat Izzat

512 Tavga, Quarter 60, Building 19. 46 Sulaymaniyah (Iraq)

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Sex Female | Date of birth 18/06/1980 | Nationality Iraqi

WORK EXPERIENCE

June 2020- Present

Lecturer

I have been working as a lecturer in the Department of biology/ University of Sulaimani, and I am responsible for teaching undergraduate students the lectures of Microbiology, Biotechnology and Molecular Biology.

Oct. 2010- June 2020

Assistant Lecturer

I had been working as an assistant lecturer in the Department of biology/ University of Sulaimani, and I am responsible for teaching undergraduate students the practical lectures of the Food Microbiology, Industrial Microbiology and Microbial Physiology.

Oct.2011– Mar.2012

Medical Laboratory analyst

I was one of the principal analysts at private diagnostic laboratory of Microgene for molecular diagnosing genetic disorders and transmitted diseases/ Sulaymaniyah city.

Jun. 2004– Nov.2007

Biologist

Permanently employed at the Department of Biology/ College of Science- University of Sulaimani, and experienced as a Demonstrator in various biological practical subjects in the laboratories.

EDUCATION AND TRAINING

13/12/2015–04/06/2020

Studied Ph.D. in Molecular Biotechnology

Koya University, Erbil (Iraq) with collaboration with East China University of Science and Technology. Shanghai (China).

16/02/2017–25/02/2018

Advanced Scholar

Lab of Biosystems and Microanalysis, State Key Laboratory of Bioreactor Engineering, East China University of Science and Technology Shanghai 200237, China

21/09/2015–21/10/2015

Academic staff training in the framework of the Erasmus Mundus/ MARHABA program

University of Cagliari, Cagliari (Italy).

18/05/2014

Certificate of International Computer Deriving License (ICDL)

ICDL, GCC Foundation, Sulaimanyah (Iraq).

25/01/2014

International English Language Testing System (IELTS).

University of Cambridge, ESOL examination. Sulaimanyah (Iraq).

2011

Educating Dynamic Teachers Through English Conversation (EDTTEC) Course

Cross Culture Connect Inc. (Australia), with the corporation of the University of

Sulaimani, Sulaymaniyah (Iraq).

2011 **Teaching method training course**
College of Basic Education, University of Sulaimani, Sulaymaniyah (Iraq).

2010 **Intensive TOEFL preparation course**
Millennium Relief & Development Services (MRDS). Offered at University of Sulaimani, Sulaymaniyah (Iraq)

12/2007- 09/2010 **M.Sc. degree in Microbiology with the title: (Microbiological study On Enterotoxigenic *Staphylococcus aureus* isolated from Local and Imported Foods in Sulaimani City).**
College of Science, Department of Biology/ University of Sulaimani, Sulaymaniyah (Iraq).

10/1999-07/2003 **B.Sc. Biology, Rank (6th), grade (75.5%)**
College of Science, University of Sulaimani, Sulaymaniyah (Iraq)

PERSONAL SKILLS

Mother tongue(s)	Kurdish				
Other languages	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B2
International English Language Testing System (IELTS), Grade (6)					
Arabic	B2	C1	B1	B1	B2
Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user					

JOB-RELATED SKILLS

Being familiar with:

- Dynamics and methods of teaching undergraduate students
- Team working and researching within international groups
- The basic concept of microbial isolation and identification techniques.
- Performing various techniques in the field of Molecular Biology and Biotechnology, including (Primer designing, DNA extraction, PCR and Gel electrophoresis, EMSA, Cloning, gene knockout, gene regulation, overexpression...etc.).
- Using Genetic analyzer, Conventional, and Real-time PCR.
- Besides, I supervised undergraduate students' projects in my departments between 2011-now

PUBLICATIONS

- Izzat, S., Rachid, S., Ajdidi, A., El-Nakady, Y.A., Liu, X. X., Ye, B. C. and Müller, R. (2020) The ROK like protein of *Myxococcus xanthus* DK1622 acts as a pleiotropic transcriptional regulator for secondary metabolism. Journal of Biotechnology. 311 pp. 25–34. doi:10.1016/j.jbiotec.2020.02.005.
- Ibrahim, R., Abdullah, S, Mustafa, B., Faraj, T., Kheder, R., Saeed, Z., Izzat3, S., Darweesh, O. (2022) Immuno-inflammatory predictors and pathological features in COVID-19 patients. BNIHS. V 140 (02).
- Izzat, S. 2016. A Surveillance study on the presence and safety of different types of food additive in children's foods available in the markets. Journal of Zankoy Sulaimani.

Hobbies

- Reading, Painting, Volunteering in humanitarian aids, Researching and team work.