

# Academic Curriculum Vitae



## Personal Information:

- Full Name: Sazan Qadir Maulud
- Academic Title: Assistant Professor
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## Education:

- B.Sc. in Biology (1999–2000), College of Education, Salahaddin University-Erbil.
- M.Sc. in Microbiology (August 2006), College of Education, Salahaddin University-Erbil.  
**Thesis Title:** The Effect of Some Medicinal Plant Extracts on Curing Plasmids of *Klebsiella pneumoniae* Isolated from Different Environments supervised by Professor Dr. Adel Kamal Khdier.
- Ph.D. in Molecular Virology (Sept. 2014), College of Education, Salahaddin University-Erbil.  
**Dissertation Title:** Molecular Diagnosis of Herpes simplex virus type-2 and Use of the Viral UL43, UL35, and ICP22 Proteins as a Candidate for Vaccine Development supervised by Professor Dr. Shwan Kamal Rachid.

## Employment:

- Assistant Biologist/Demonstrator (January 2001- 2003) at Department of Biology, College of Education, Salahaddin University-Erbil
- Assistant Lecturer (December 2006-2014).
- Lecturer (December 2014-2019).
- Assistant Professor (October 2019-present).

## Qualifications

- Teaching Methods Course (2009).

## Teaching experience:

- Practical Entomology (3<sup>rd</sup> Class, Department of Biology, College of Education).
- Practical Microbiology (3<sup>rd</sup> Class, Department of Biology, College of Education).
- Practical Plant anatomy (2<sup>nd</sup> Class, Department of Biology, College of Education).
- Practical Mycology (3<sup>rd</sup> Class, Department of Biology, College of Education).
- Practical Pathogenic Bacteria (4<sup>th</sup> Class, Department of Biology, College of Education).
- Virology (4<sup>th</sup> Class, Department of Biology, College of Education).
- Molecular Biology (4<sup>th</sup> Class, Department of Biology, College of Education).
- Medical Virology (College of Science, Knowledge University).
- Advance Molecular Technique (MSc. Students, Department of Biology, College of Education).
- Biotechnology (Ph.D. Students Department of Biology, College of Education).

## Research and publications

- Shwan Rachid, Muayad I. Sawa, Sazan Q. Maulud. Comparative Diagnostic and Analytical Performance of Molecular Techniques in Detection of Genital Herpes Virus HSV-2 Infection in Women. Submitted
- Hassan, D.A., Maulud, S.Q., Saeed, R.H. and Nore, B.F., 2018. Seroprevalence and Genotypic Distribution Patterns of Hepatitis C Virus among Infected Patients from Erbil Province: Kurdistan/Iraq. *Diyala Journal of Medicine*, 14(1), pp.84-94.
- Maulud, Q. S.; Abdulqadir Ali, B., 2020. Epidemiological Approach of SARS-CoV2 in the First Month of Appearance in the Kurdistan Region of Iraq. *European Journal of Molecular & Clinical Medicine*, 7(11),pp.2853-2865.
- Maulud, S.Q., 2019. Molecular epidemiology of human Adenovirus among patients with Keratoconjunctivitis. *Zanco Journal of Pure and Applied Sciences*, 31(3), pp.7-15.
- Choudhary, O.P., Ali, R.K., Maulud, S.Q., Dhawan, M. and Mohammed, T.A., 2022. Will the next spillover pandemic be deadlier than the COVID-19: A wake-up call? *International Journal of Surgery* (London, England), 97, pp.106208-106208.
- Ali, R.K., Maulud, S.Q., Jalal, P.J. and Ahmed, J.Q., 2021. Molecular dual actions of hsa-miRNA and v-miRNA in oncogenic EBV. *Microbial Biosystems*, 6(1), pp.1-10.
- Kh Mustafa, K., Maulud, S.Q. and Hamad, P.A., 2019. Antimicrobial Resistance of *Aeromonas salmonicida* Isolated from Common carp (*Cyprinus carpio*) Fishes in Erbil City/Iraq. *Baghdad Science Journal*, 16(3 Supplement).

- Maulud, S.Q., Omar, L.A., Hassan, A.N. and Saeed, R.H., 2020. Microbial and Molecular Screening of Swimmers Associated with Conjunctivitis from Public Swimming Pools in Erbil Province. *Al-Mustansiriyah Journal of Science*, 31(4), pp.36-42.
- Kh Mustafa, K., Maulud, S.Q. and Hamad, P.A., 2018. Detection of *Sphingomonas paucimobilis* and antibacterial activity of *Prosopis farcta* extracts on it. *Karbala International Journal of Modern Science*, 4(1), pp.100-106.
- Khider, A.K. and Maulud, S.Q. "Potential of Aqueous Extracts of *Allium sativum*, *Mentha spicata*, *Myrtus communis* and *Thymus vulgaris* as Antimicrobials and Curing of Antibiotic Resistant Genes in *Klebsiella pneumoniae*. *Journal of Academia*, volume 2, 16-26, 2012.
- Hasan, D.A., Maulud, S.Q., Jalal, P.J., Priyanka and Choudhary, O.P., 2022. SARS-CoV-2 vaccine breakthrough reinfection in a health-care worker of Iraq: a case report. *Human Vaccines & Immunotherapeutics*, pp.1-3.
- Ahmed, J.Q., Maulud, S.Q., Dhawan, M., Choudhary, O.P., Jalal, P.J., Ali, R.K., Tayib, G.A. and Hasan, D.A., 2022. MicroRNAs in the development of potential therapeutic targets against COVID-19: A narrative review. *Journal of Infection and Public Health*.
- Maulud, S.Q., Hasan, D.A., Ali, R.K., Rashid, R.F., Saied, A.A., Dhawan, M. and Choudhary, O.P., 2022. Deltacron: Apprehending a new phase of the COVID-19 pandemic. *International Journal of Surgery (London, England)*, 102, p.106654.
- Choudhary, O.P., Saied, A.A., Ali, R.K. and Maulud, S.Q., 2022. Russo-Ukrainian war: An unexpected event during the COVID-19 pandemic. *Travel Medicine and Infectious Disease*, 48, p.102346.
- Othman, B.A., Maulud, S.Q., Jalal, P.J., Abdulkareem, S.M., Ahmed, J.Q., Dhawan, M. and Choudhary, O.P., 2022. Olfactory dysfunction as a post-infectious symptom of SARS-CoV-2 infection. *Annals of Medicine and Surgery*, p.103352.

## Conferences and courses attended

- Training Course of English Language (2009).
- Training Course of Computer in Computer Department (2009).
- Teaching Method Training (2009).
- Tissue culture workshop (2010), Faculty of Health and Science, Koya University.
- GelDoc-It®2 Imager workshop (2012), Faculty of Health and Science, Koya University.
- Endnote workshop (2013), College of Education, Salahaddin University-Erbil.
- Workshop on (Food borne diseases) held Knowledge University (May 14, 2017).

- Workshop on (The Hygienic and Medicinal Importance of Fungi) held Knowledge University (May 15, 2017).
- Workshop on (Public Health Hazards Caused by the presence of Antibiotic residues in Food) held Knowledge University (May 17, 2017).
- Training course of M-Learning (Mobile learning) in Ibn-seena center Salahaddin University-Erbil (16-18 May, 2017).

## Funding and academic awards

- No.

## Professional memberships

- Kurdistan Biology Syndicate (2004 – Present).
- Kurdistan Teachers Union (2005 – Present).
- Centre of Culture and Society of Salahaddin University-Erbil (2008 – Present)

## Professional Social Network Accounts:

- **ResearchGate**: <https://www.researchgate.net/profile/Sazan-Maulud>
- **Google Scholar**: <https://scholar.google.com/citations?hl=en&user=1uKKix0AAAAJ>
- **LinkedIn**: <https://www.linkedin.com/in/sazan-qadir-maulud-33a17570/>
- **Employer Profile link**: <https://academics.su.edu.krd/sazan.maulud>
- **ORCID**: <https://orcid.org/my-orcid?orcid=0000-0002-2399-3055>