

Academic Curriculum Vitae



Personal Information:

Full Name: Dr. Ari Qadir Nabi
Academic Title: Assistant Professor
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Education:

- 2022-Current Post-Doc Fellow at Medicine Faculty, Foggia University (Italy)
- 2007-2011 Ph.D. in Molecular Microbiology, University of Foggia, Foggia (Italy)
- 2003-2005 M.Sc. in Microbiology/Biology, Salahaddin University – Erbil (Iraq)
- 1996-2001 B.Sc in Microbiology/Biology, Salahaddin University – Erbil (Iraq)

Employment:

- 2001-2002 F.A.O._UN. Project Manager (Erbil E.S.O., Ayinkawa, Iraq)
- 2002-2005 Laboratory Technician (Biology Department, Sciences College, Salahaddin University-Erbil, Iraq)
- 2005-2007 Assistant Lecturer (Biology Department, Sciences College, Salahaddin University-Erbil, Iraq)
- 2011-2016 Lecturer (Biology Department, Sciences College, Salahaddin University-Erbil, Iraq)
- 2016-current Assistant Professor (Biology Department, Sciences College, Salahaddin University-Erbil, Iraq)

Qualifications

- Pedagogy Certificate as Certified University Professors.
- IT qualifications:
 - Good command of office suite and Word processors
 - Spread sheets
 - Presentations in class, E-learning, Moodle and Online teaching software's
 - Scientific software; BioRam, Gel-doc, AB systems for qPCR, etc...
 - Statistical software's; Graph-prism, SPSS, Excel, etc.
 - Referencing software's, Endnote and Mendely
 - Security software's

- **Language qualifications**

LANGUAGE LEVELS:

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
ENGLISH	C2	C2	C2	C1	C2
ITALIAN	C2	C2	C2	C1	C2
ARABIC	C2	C2	C2	C1	C2
GERMAN	A1	NA	A1	A1	NA

MOTHER LANGUAGE

NOTES:

Kurdish

Auto-certifying Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2:

Proficient user

Ref.: Common European Framework of Reference for Languages

- **Professional Qualification:**

IFBA Professionally Certified in Biosafety, Bio-security and Bio-ethics. Obtained the IFBA International certificate in Biorisk Management as the 2nd Italian Citizen (Canada, 2022).

IATA Certified Expert in Shipment and Handling of Biologically Hazardous Specimens. IATA Certificate released by Sandia National Laboratories and US BEP (USA, 2014).

Teaching experience:

- 2022-Current Teaching Advance Molecular Methods and their Application in Medicine, to Medical and Surgery Students of the Medical Faculty at Foggia University (Italy).
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- 2022-2022 Taught Advance Biomolecular Techniques at Doctorate School in Neurosciences at Foggia University (Italy) at the Medical School of Foggia University (Italy) in Online mode as a virtual visiting Professor.
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- 2016-2022 Taught PhD and MSc degree students the following Materials: Bioinformatics, Genome Analysis, Advance Molecular Biology, Advance BioMolecular Techniques, Advance Molecular Methods, and Cytogenetics.
- 2011-2022 Taught Biomolecular Techniques (a Theory course) to 4th class Biology undergraduate students, Molecular Biology (2 Theory Courses to 3rd class Biomedical undergraduate students), and to 4th Year Ecology undergraduate students.

Research and publications

- Rosella Scrima, Olga Cela, Michela Rosiello, Ari Qadir Nabi, Claudia Piccoli, Giuseppe Capitanio, Francesco Antonio Tucci, Aldo Leone, Giovanni Quarato, Nazzareno Capitanio (2023). Mitochondrial sAC-cAMP-PKA Axis Modulates the $\Delta\Psi_m$ -Dependent Control Coefficients of the Respiratory Chain Complexes: Evidence of Respirasome Plasticity. International Journal of Molecular Sciences 24 (20), 15144.

- Ari Qadir Nabi, Mario Dioguardi, Francesca Spirito, Giovanna Iacovelli, Diego Sovereto, Enrica Laneve, Luigi Laino, Giorgia Apollonia Caloro, Andrea Ballini, Lorenzo Lo Muzio, Giuseppe Troiano (2023). The potential microRNA Prognostic Signature in HNSCCs: A Systematic Review. *Non-coding RNA* 9 (5), 54.
- Ari Q. Nabi, and Raya Kh. Yashooa (2022). Telomerase Reverse Transcriptase and Telomerase RNA Component Gene Expression as a Novel Biomarkers for Alzheimer's disease. *Cellular and Molecular Biology* 68 (9), 14-20
- Ari Q. Nabi, and Raya Kh. Yashooa (2022). The miR-146a-5p and miR-125b-5p levels as biomarkers for early prediction of Alzheimer's disease. *Human Gene* (34), 201129
- Ari Q. Nabi, K Kamal, Z Kareem (2021). New HRM QPCR Assay For Evaluation Of DNA Methylation Rates In The P15 Gene Among Acute Lymphoblastic Leukemia Patients. Published by *Acta Medica Mediterranea* 37, 2485-2491.
- Ari Q. Nabi, and A. Hassan (2020). A Fast Multiplex PCR Method to Detect Helicobacter pylori Directly from Gastric Biopsies in Patients from Erbil Province. Published by *Journal of Critical Reviews* 7 (15), 4626-4631
- Ari Q. Nabi (2017). Molecular Study on some Antibiotic Resistant Genes in Salmonella enterica Isolates. 6th International Conference and Workshops on Basic and Applied Sciences. AIP Conf. Proc. 1888, 020037-1–020037-9; <https://doi.org/10.1063/1.5004314>.
- Ari Q. Nabi (2017). Novel SYBR Green Real Time PCR Assay for Quantitative Detection of Escherichia coli Directly from Clinical Samples. *ZANCO Journal of Pure and Applied Sciences*. The official scientific journal of Salahaddin University-Erbil. *ZJPAS* (2017), 29 (2); 196-207.
- Ari Q. Nabi , Rozhgar A. Khailany and Nadhum J. Ismail (2016). PCR- based quantification of exon 21 in BRCA2 gene in Breast cancer patients in Erbil province (2016). *ZANCO Journal of Pure and Applied Sciences*. The official scientific journal of Salahaddin University-Erbil (2016), 28 (1); 94-97.
- Ari Q. Nabi and Firas K. Qasim (2014). The effect of car paints spray inhalation on some pulmonary function tests and hematological parameters. A-PBA 9th ANNUAL BIOSAFETY CONFERENCE 2-6/11/2014, BANGKOK, THAILAND.
- Ari Q. Nabi, (2011). Anna Vernile, Giuseppe Spano, Giovanna Lasalandra, Luciano Beneduce, G. Colelli and Salvatore Massa. PCR-based quality control of Listeria spp. And L. Monocytogenes in Ready-To-Eat Salads sold in Puglia Region (Italy). *Current Nutrition & Food Science*, 7 (1). 2011: 57-64
- Ari Q. Nabi. (2011). Molecular characterization of Listeria spp., Listeria monocytogenes and other pathogens from “READY TO EAT” salads. 2011. PHD Thesis, University of Foggia; Published in Roma Central Library, Italy.
- Ari Nabi, Ferrara, P., Al-Mustafa M. A., Vernile, A, Colelli, G., Amodio M. L., Massa, S. And G. Spano (2010). Microbiological Safety of Minimally Processed Vegetables from retail market in Apulia Region. *Italus Hortus* 17 (3), 2010: 60-64.
- A. Nabi, G. Colelli, G. Spano and S. Massa. (2009). Antibiotic resistance genes delivered by lactic acid bacteria isolated from fresh cut vegetables. The Second National Conference SIMTREA; The role of Microbiology in Agricultural, Food and Environmental Fields” Sassari, Italy, June 10-12, 2009. *Annals of Microbiology*, 59, Special Issue (2009) ISSN 1590-4261.
- A. Nabi, G. Colelli, G. Spano and S. Massa. (2008). Occurrence of Giardia and Cryptosporidium in Italian Water Supplies. 2008. Springer Science. *J Environ Monit Assess*. DOI 10.1007/s10661-008-0308-4.
- Ari Q. Nabi, Luciano Beneduce, Giuseppe Spano, Francesco Lamacchia, Salvatore Massa, Redouane Aouni And Abed Hamama. (2008). Occurrence and Characterization Of Escherichia coli O157 And Other Serotypes In Raw Meat Products In Morocco. 2008. Research Note. *Journal of Food Protection*, Vol. 71, No. 10, 2008, Pages 2082–2086.
- Ari Q. Nabi, Luciano Beneduce, Giuseppe Spano, Valeria Terzi, Daniela Fiocco and Salvatore Massa. (2007). Assessment of a Quantitative PCR method for the detection of Helicobacter pylori in environmental samples. *Parlar Scientific Publications, J. Of FEB*. Volume 16 (No.7).2007, Germany.

Conferences and courses attended

- 2022 Scientific committee of Molecular Therapeutics' Symposium organized between Salahaddin University and Krakow University (Poland) in College of sciences, Biology Department, Erbil (Iraqi Kurdistan, 2022).
- 2019 2nd Biorim Symposium and training workshops Middle East and North Africa region and ATB 2E (in April 2nd to 5th, Tunisia, Tunis)
- 2018 21st Annual meeting EBSA conference, in April 17 to 20th 2018 at Copenhagen, Denmark.
- 2017 Chairperson at the 4th International Conference of Applied Sciences, Energy and Environment ICASEE 2017paper, organized by ISHIK UNIVERSITY on 20-21st May 2017, Erbil, Iraqi Kurdistan.
- 2017 Train The Trainer 3rd Biorisk Management Workshop, held at Royal Scientific Association of Jordan Kingdom, organized by USA Department of State for Civilian Research and Development Foundation CRDF, from 10- 14th September 2017, Amman, Jordan.
- 2017 Train The Trainer 2nd Biorisk Management Workshop, held at Royal Scientific Association of Jordan Kingdom, organized by USA Department of State for Civilian Research and Development Foundation CRDF, from 26th July 2017, Amman, Jordan.
- 2017 The Second EPU Symposium on Scientific Researches under the title of (Internationalization of Scientific Researches in Kurdistan) held at Erbil Polytechnic University (EPU), from 23 May 2017, Erbil, Iraqi Kurdistan.
- 2017 Train The Trainer 1st Biorisk Management Workshop, held at Royal Scientific Association of Jordan Kingdom, organized by USA Department of State for Civilian Research and Development Foundation CRDF, from 23- 27th April 2017, Amman, Jordan.
- 2017 Oral presentation of a research paper in The 6th International Conference and Workshop on Basic and Applied Sciences (6th ICOWOBAS) entitled "Molecular Study on some Antimicrobial Resistant Genes in Salmonella spp. Isolates", Jointly organized by Salahaddin University Erbil, Kurdistan Iraq, Universitas Airlangga (Surabaya, Indonesia), (Universiti Teknologi Malaysia) Malaysia, in Erbil, Iraqi Kurdistan from 18 -19th March 2017.
- 2015 Global Biorisk Management Workshop held at Jordan University of Science and Technology (JUST) in Jordan, organized by USA Department of State for Civilian Research and Development Foundation CRDF, from 2- 10th August 2015, Irbid, Jordan.
- 2014 Asian Pacific Biosafety Conference and workshops, organized by APBA and BET, from 2-6th November 2014, Bangkok, Thailand.
- 2012 Italian Cultural and Cooperation in Iraq and University Forum, organized by Italian Embassy and the Consular Office in Erbil, Kurdistan. Representing Foggia University. Event at Divan Hotel 12 /April/ 2012.
- 2011 Workshop on The use of Power LAB. Data acquisition systems (AD Instruments) in Teaching and Research at University of Zakho, Faculty of Sciences, Zakho, Kurdistan of Iraq. 26 27/10/2011, Zakho, Kurdistan of Iraq.
- 2011 Preservation of Cultural Heritage of the Kurdish Region in Iraq co Preservation of Cultural Heritage of the Kurdish Region in Iraq conference organized by ISIAO, Italian Ministry of Foreign Affairs and Kurdistan Regional Government KRG, 10 11 /01/ 2011, Rome, Italy.
- 2010 Speaker and Representing Foggia University, in the Conference of "Steering Committee Meeting of Teachers Training Network for Iraq (TTNI), Training of Trainers in Teacher Education for Sustained Quality Education", Organized by UNESCO UN in Erbil, Saad Abdulla Conference Centre, "0 21 October 2010, Erbil, Iraqi Kurdistan.
- 2009 Workshop (joint workshop) on "Controlling Biogenic amines in Fermented Foods". Laboratory of Molecular Microbiology, Department of Food Sciences, University of Foggia, 14 th December 2009, Foggia, Italy.
- 2009 Oral presentation of a research paper in the Conference of Quality control of Ready to Eat (RTE) Foods, organized by ITALUS HORTUS Scientific Journal. In 9th September 2009, Italy.
- 2009 Oral presentation of a research paper in The Second National Conference SIMTREA "The role of Microbiology in Agricultural, Food and Environmental Fields", organized by Università degli Studi di Sassari, Sassari, Italy, June 10 12, 2009, Italy.
- 2008 Trainer in a Workshop on The use of PCR and its Modifications to investigate Microorganisms. University of Salahaddin Erbil, College of Science s, Biology Department, Kurdistan of Iraq. 26 28 2/2008, Erbil, Iraqi Kurdistan.

- 2007 Oral presentation at the Second Environmental Conference on Water. Presenting Master Thesis entitled (Limnological and Bacteriological Studies on Some Wells within Hawler Ci ty, Kurdistan Region, Iraq). Organized by Duhok Government on 25 27/4/2007, Duhok, Iraqi Kurdistan.

Funding and academic awards

- 2019 Keynote speaker at 2nd Biorisk Symposium and training workshops Middle East and North Africa region and ATB 2E, and Foundation of MENA Biorisk Network. Granted by International Biosafety Associations (IFBA), in April 2nd to 5th, Tunisia, Tunis.
- 2018 Speaker at the 1st Kurdistan National Biorisk Management meeting in Denmark, a side event to the 21st Annual meeting EBSA conference. Granted by US Department of State and Department of Defence, in April 17 to 20th 2018 at Copenhagen, Denmark.
- 2018 Organizer and Coordination of Joint Meetings for CRDF GLOBAL and BBIK; and Future action plans in the field of Biosafety and Biosecurity. Granted by CANADA GLOBAL AFFAIRS activities in Iraq in February 6 and 7th, 2018 at Divan Hotel, Erbil, Iraqi Kurdistan.
- 2017 Organizer and Coordinator of BIOSAFETY AND BIOSECURITY AWARENESS TRAINING COURSE FOR SALAHADDIN UNIVERSITY BIOLOGY RESEARCHERS. The program was Granted and directed by CRDF Global, funded by Global Affairs Canada (GAC), Organized by (BBIK) during November 23rd -26th, 2017, at Merhat Meeting Hall of Dedeman Hotel, Erbil, Iraqi Kurdistan on 23rd -26th November 2017, Erbil, Iraqi Kurdistan.
- 2016 Foundation of a National NGO at 26th Jan 2016, named (Biorisk Management Institute of Kurdistan) during the 1st Kurdistan Biorisk Management Program and Meetings, 19-20th Nov. 2015, at Divan Hotel, Erbil, Iraqi Kurdistan. Granted by Civil and Research Development Foundation USA (CRDF).
- 2013 Biorisk Management Workshop, Antalya, Turkey. A Grant to attend the Workshop granted by USA Embassy in collaboration with CRDF Global for Scientific collaborations from September 23rd to September 26th 2013, in Antalya, Turkey.
- 2007 Research fellowship in Molecular Biology and PCR applications, Granted by Italian Embassy in Baghdad, University of Foggia, Italy

Professional memberships

- Biology Syndicate Kurdistan 2015-10-01
- European Biosafety Association 2018-04-18
- CEO and Founder of Biorisk Management Institute of Kurdistan (BBIK) 2015-11-20
- MENA BIORISK MANAGEMENT NETWORK 2019-04-01

Professional Social Network Accounts:

- <https://scholar.google.com/citations?user=uiKt27cAAAAJ&hl=it>
- <http://www.scopus.com/inward/authorDetails.url?authorID=24335640300&partnerID=MN8TOARS>
- <https://www.webofscience.com/wos/author/record/AID-4879-2022>
- <https://orcid.org/my-orcid?orcid=0000-0001-6844-1134>
- https://www.researchgate.net/profile/Dr_Ari_Nabi
- <https://it.linkedin.com/in/dr-ari-nabi-14a53833>
- <https://m.facebook.com/>
- https://mobile.twitter.com/dr_ari_nabi

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