

CURRICULUM VITAE

Name: Ahmed Anwar Albir

Date of Birth: 16/10/1961

Religion: Muslim

Specialization: Biology/ Zoology

Scientific Degree: Professor

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■ Scientific Certifications :

Scientific Degree	Country	University	College	Date
Bachelor	Iraq	Baghdad	College of Science	1984
Master	Iraq	Baghdad	College of Science	2001

■ Career :

No.	Career	Workplace	From -To
1	Assistant Biologist	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	1994-1997
2	Assistant Lecturer	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	2001-2009
3	Lecturer	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	2009-2012
4	Assistant Professor	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	2012-2019
5	Professor	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	2019-To present

■ University Teaching :

No.	University	The (Institute / College)	From –To	
1	Al- Mustansiriyah	College of Dentistry (Lecturer)	2001-2002	
2	Al- Mustansiriyah	College of Dentistry (Lecturer)	2002-2003	
3	Baghdad	College of Dentistry	2001-To present	
Title of Thesis		Department	M.Sc./Ph.D.	Year
Light Microscopic Studies of Renal Glomerulus Growth and Structure in Mice during		Department of Biology/ College of Science/University of Baghdad	M.Sc.	2001

■ Participation in Scientific Conferences, Symposiums, Seminars, Continuing Education Courses, and Workshops :

No.	Title	Year	Place	Type of Participation
1	Conferences of College of Medicine/ University of Baghdad	2018, and 2019	Hall of Conferences/ College of Medicine/ University of Baghdad	Audience
2	Postgraduate Dental Conference/ College of Dentistry/ University of Baghdad	2018	Hall of Darb Almousawi	Audience
3	Medical City Conferences/ Ministry of Health	2018, and 2019	Hall of Darb Almousawi	Audience
4	Conference of College of Medicine for Postgraduate Studies/ University of Baghdad	2019	Hall of Conferences/ College of Medicine/ University of Baghdad	Audience
5	Conference of Iraqi Board for Medical Specializations/ Ministry of Higher Education and Scientific Research	2019	Hall of Darb Almousawi	Audience
6	Scientific Dental Conference/ College of Dentistry/ University of Baghdad	2019	Hall of Darb Almousawi	Audience
7	Symposium	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience

8	Symposium	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience
9	Symposium	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience
10	Symposium	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience
11	Symposium	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience
12	Symposium	2019	College of Dentistry/ University of Baghdad	Audience
13	Seminar	2018	Seminar Hall/ Department of Surgery/ College of Dentistry/ University of Baghdad	Audience
14	Seminar	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience
15	Seminar	2018	Clinical Communicable Diseases Research Unit/ College of Medicine/ University of Baghdad	Audience
16	Seminar	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience
17	Seminar	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Speaker
18	Seminar	2020	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Speaker
19	Continuing Education Course	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience
20	Continuing Education Course	2018	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Speaker
21	Continuing Education Courses (3)	2019	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Speaker
22	Continuing Education Courses (4)	2021	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Audience (Electronic Courses)

23	7 th International Scientific Conference of Genetic and Environment	2020	Association of Genetic and Environmental Resources Conservation	Audience (Electronic Conference)
24	The 1 st international virtual scientific conference	2020	University of Al-Qadisiyah	Audience (Electronic Conference)
25	The 2 nd international virtual conference on pure science	2021	University of Al-Qadisiyah/ College of Science	Audience (Electronic Conference)
26	Electronic Symposium (Updates in Endodontics & Aesthetic Dentistry)	2020	University of Baghdad/ College of Dentistry	Audience
27	Electronic Symposium (Biotechnology)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
28	Electronic Symposium (Environment)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
29	Electronic Workshop (An overview of the genetic scissors: The Nobel Prize in Chemistry 2020)	2020	Chemistry Department/ College of Science/ University of Basrah	Audience
30	Electronic Workshop (Poisons in our life)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
31	Electronic Workshop (Hydrogel applications in agriculture)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
32	Electronic Workshop (Catalysts)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
33	Electronic Workshop (Analytical Chemistry in Crime Scene)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
34	Electronic Workshop (Methods to Detect the Genetic Variations)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
35	Electronic Workshop (Immune Challenge to Renal Transplantation)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
36	Electronic Workshop (Nanomaterials Technology and it's different applications)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
37	Electronic Workshop (Bioinformatics applications in biological science)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
38	Electronic Workshop (Pathophysiology of Coronavirus)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience

39	Electronic Workshop (International journals: appropriate selection and metrics)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
40	Electronic Workshop (Health and environmental risks of nanotechnology in agriculture: How to alleviate them)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
41	Electronic Workshop Helminths (methods of transmission and prevention)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
42	Electronic Workshop (Hypothesis testing: classical approach vs P-value)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
43	Electronic Workshop (Exploring Two-photon Absorption)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
44	Electronic Workshop (Competitive research projects)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience
45	Electronic Workshop (Optimizing Superparamagnetic Iron Oxide Nanoparticles design for DNA Vaccine delivery)	2021	Chemistry Department/ College of Science/ University of Basrah	Audience

■ Courses Which You Teach:

No.	Department	Subject	Year
1	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	General Histology/ Second Grade	From 2001- To present
2	Department of Basic Sciences/ College of Dentistry/ University of Baghdad	Oral Physiology/ Postgraduate Studies	2018-2019 2019-2020

■ Scientific Researches:

No.	Title	Journal	Volume	Issue	Publisher
1	Light Microscopic Study of the Effect of Zinc on Liver in Mice	Iraqi Postgraduate Medical Journal, 2007	6	2	Iraqi Board for Medical Specializations, Iraq
2	Using Low Level Laser (LLL) for Treatment of Infected Mice with Carcinoma by Activating the Lymph Node Action without Drugs	Ibn Al-Haitham Journal for Pure and Applied Sciences, 2009	22	1	University of Baghdad, College of Education Ibn Al-Haitham, Iraq
3	The Role of Estrogen and Progesterone in the Immunopathogenesis of Echinococcosis in Mice	Journal of the College of Basic Education, 2010	16	66	College of Basic Education, Al-Mustansiriyah University, Iraq
4	The Effect of Different Doses of Lead on the Mouse Hepatocyte	Medical Journal of Babylon (MJB), 2012	9	1	College of Medicine – University of Babylon, Iraq
5	Study the Effect of Low Level Laser (LLL) on the Histological Changes of Lymph Node Tissue in Mice Inoculated with Mammary Gland Carcinoma	Iraqi Journal of Cancer and Medical Genetics (IJCMG), 2012	5	1	Iraqi Centre for Cancer and Medical Genetics, Al-Mustansiriyah University, Iraq
6	Histological Changes in the Liver of Mice Treated with Cadmium	Iraqi Journal of Science, 2013	54	1	College of Science, University of Baghdad, Baghdad- Iraq
7	Histological Changes in the Duodenum of Mice Treated with Cobalt	Iraqi Journal of Science, 2013	54	4	College of Science, University of Baghdad, Baghdad- Iraq
8	Activation of the Immune Response of the Spleen by Using Low Level Laser (LLL) for Treatment of Mice Inoculated with Mammary Gland Carcinoma	Iraqi Journal of Cancer and Medical Genetics (IJCMG), 2013	6	2	Iraqi Centre for Cancer and Medical Genetics Research, Al-Mustansiriyah University, Iraq

9	Optical Features of Microscopic Image of Pap Stain Prostate Samples with Cancerous Cases	Journal of College of Education/Al-Mustansiryah University, 2015	2	Issue of 21 th Specialized Scientific Conference of College of Education/ Al-Mustansiryah University	Al-Mustansiryah University, College of Education, Iraq
10	The Possible Role of Different Experimental Doses of Cadmium in the Damage of Architecture of Mice Kidney	Journal of Natural Sciences Research, 2015	5	14	International Institute for Science, Technology and Education/Color Works Service (Beijing) Limited, China
11	Experimental Study of the Role of Soft Laser in the Production of Probable Histological Alterations in the Architecture of Mouse Hepatocyte	Journal of Biology, Agriculture and Healthcare, 2015	5	20	International Institute for Science, Technology and Education/Color Works Service (Beijing) Limited, China
12	Evaluation of the Activity of Immune Cells of the Spleen in Diseased Mice with Cancer by Soft Laser	International Research Journal of Natural and Applied Sciences (IRJNAS), 2016	3	2	Associated Asia Research Foundation (AARF), India
13	Study the Possible Action of Soft Laser on the Histological Structure of the Plasma Cell in the Lymph Node of Mice	International Journal of Science and Research (IJSR), 2017	6	3	International Journal of Science and Research, India
14	Quantitative Study of the Effectiveness of Soft Laser on the Activity of the Blood Vessels in the Spleen of Diseased Mice with Cancer	Biomedical and Pharmacology Journal, 2017	10	2	Oriental Scientific Publishing Company, India
15	Soft Laser Enhance the Action of Lymph Nodule in Diseased Mice Inoculated with Carcinoma	International Journal of Science and Nature (IJSN), 2017	8	2	Society for Science and Nature, India

16	Estimation of the Role of Apoptosis in Altering the Architecture of the Cells of Exocrine Pancreas in Mice Inoculated with Mammary Gland Carcinoma by Using Soft Laser	Journal of Pure and Applied Microbiology, 2018	12	2	Oriental Scientific Publishing Company, India
17	Histological Evaluation of the Thymocyte Composition in the Thymus Gland of Mice by Using Soft Laser	International Journal of Biosciences, 2018	13	1	International Network for Natural Sciences, Bangladesh
18	The Effect of Nickel Sulphate on Bone Composition in Mice	International Journal of Biosciences, 2019	14	1	International Network for Natural Sciences, Bangladesh
19	Histological Investigation of the Hepatic Tissue in Mice Induced by soft Laser with Different Doses	Biomedical and Pharmacology Journal, 2019	12	2	Oriental Scientific Publishing Company, India
20	Quantitative and Histological Study of the Effect of Cadmium Oxide on Both Body and Kidney of Mice	Indian Journal of Forensic Medicine & Toxicology, 2020	14	3	All India Institute of Medical Sciences
21	Study of the Morphological Changes of Pancreatic Acinar Cells in Mice Affected by Soft Laser	EurAsian Journal of BioSciences, 2020	14	2	Foundation for Environmental Protection and Research

■ Acknowledgments, Awards, and Certificates of Appreciation :

No.	Acknowledgments or Awards or Certificates of Appreciation	Donor	Year
1	Acknowledgment (5)	Minister of Higher Education and Scientific Research	2014, 2020 and 2021
2	Acknowledgment (6)	President of The University of Baghdad	For the years 2006, 2017, 2018 and 2020
3	Acknowledgment (1)	Office of the Prime Minister	2016
4	Acknowledgment (3)	Scientific Assistant of the President of the University of Baghdad	For the years 2015, 2016, and 2017
5	Acknowledgment (15)	Dean of the College of Dentistry/ University of Baghdad	From the years 2000-2019, and 2020
6	Certificate of Appreciation (1)	College of Science/ University of Baghdad in Cooperation with Ministry of Oil	2013
7	Certificate of Appreciation (1)	Iraqi Board for Medical Specializations	2014
8	Certificate of Appreciation (1)	College of Education/ Al-Mustansiriyah University	2015
9	Certificate of Appreciation (1)	Dean of the College of Dentistry/ University of Baghdad	2018
10	Certificate of Appreciation (1)	Association of Genetic and Environmental Resources Conservation	2018
11	Certificate of Appreciation (1)	Dean of the College of Dentistry/ University of Baghdad	2018