$\underline{\mathbf{C.V}}$



Name: Atyaf Sarhan Farhan

<u>Date of Birth</u>: 21-9-1983

Religion: Muslim

Martial statues: Married

No. of children: Two

Specialization: Laser of Physics

Scientific Degree: Assistant lecturer

Work Address: Ministry of Higher Education and Scientific

Research - University of Al-Qadisiyah -collage of Dentistry

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Scientific Certification:

Degree science	University	College	Date
B.Sc.	AL-Technology	Applied Sciences Department	2005
M.Sc.	Al-Qadisiyah	College of Education	2020

Career:

No.	Career	Workplace	From -To
1	A unit official Scientific Affairs	Collage of dentistry	2020-2021
2	Decision of branch Basic science	Collage of dentistry	2020 until now
3	Member Examination committee	Collage of dentistry	2020-2021 2021-2022
4	Member of the committee to discuss research of students' graduation	Collage of dentistry	2020-2021 2021-2022 2022-2023
5	Member of the audit committee	Collage of dentistry	2022-2023
6	A unit official Women's Empowerment	Collage of dentistry	2023until now

Courses Which You Teach:

No.	Department	Subject	Year
1	branch of Basic science	Medical Physics	2020
2		~	2021
3	branch of Basic science	Medical Physics + Renewable	2022
	branch of Basic science	Medical Physics	2022
4	1	16 H 17H	2023
	branch of Basic science	Medical Physics +computer	

Published research

- 1- The modern X-ray imaging manners for diagnosis of the dental diseases
- 2- Study the effect of nano materials of gold metal prepared by laser ablation method on healthy human blood
- 3- Non-Linear Optical Properties of Gold Nano Particles Doped by Distilled Water (DDDW)
- 4- Study of the topographic and optical properties of gold metal nanomaterial's prepared with three pulses laser (300,500,700)
- 5- The Impact of Nd:YAG Laser on Permanent Teeth's Pulp, Dentin, and Enamel.