

## CURRICULUM VITAE

### *1- Personal Info*

- Full Name: **Asmaa Ahmaad Aziz**
- Gender: **Iraqia**
- Date and place of Birth: **Samra-1967**
- Marital Status: **Married**
- Nationality: **Arabic**
- Current Address : **Tikrit-Hai Al- Jamyaa**



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### *2- ACADEMIC & Professional Info*

- University:- Tikrit                      College:- Education                      Department:- Physics

#### - ACADEMIC QUALIFICATIONS:

Qualification	major	Institution	Country	Grade	Date obtained
<b>B.Sc.</b>	<b>Physics</b>	<b>Baghdad</b>	<b>Iraq</b>	<b>medium</b>	<b>1990</b>
<b>M.Sc.</b>	<b>Nuclear</b>	<b>Baghdad</b>	<b>Iraq</b>	<b>High good</b>	<b>2002</b>

#### - Academic rank :

Rank	Date obtained
<b>Asst. Instructor</b>	<b>2003</b>
<b>Instructor</b>	<b>2007</b>
<b>Asst.Prof.</b>	<b>2012</b>
<b>Prof.</b>	<b>2018</b>

- General major: : **Physics**
- Specific major: **Nuclear**
- No. of Years served in Iraqi Ministry:**28**

	<b>Published researches / Article</b>	<b>Journal book</b>	<b>Published Date</b>
1	<b>Electron Diffraction using Crystal Graphite</b>	<b>Tikrit of Pure Science</b>	<b>2006</b>
2	<b>Effect of X-ray tube voltage on short wavelength</b>	<b>Tikrit of Pure Science</b>	<b>2006</b>
3	<b>Study of Energy loss of alpha particles in gass</b>	<b>Tikrit of Pure Science</b>	<b>2006</b>
4	<b>Ac-conductivity and Dielectric Propeties of Neutron -Irradiated</b>	<b>Tikrit of Pure Science</b>	<b>2008</b>
5	<b>Physiological effects for different dose of Gamm-rays at Ionic balance to Cyprus fish</b>	<b>Tikrit of Pure Science</b>	<b>2008</b>
6	<b>Application of X-rays for study effect of Ionic radiation on Aluminum filament</b>	<b>Sar mn Raa</b>	<b>2009</b>
7	<b>The effect of Gamma rays dose on the some optical Properties of ZnS.</b>	<b>Conference of woman collage</b>	<b>2011</b>
8	<b>The effect of Gamma Radiation absorbed dose on the some Optical properties of CdS.</b>	<b>Al-Anbar of Pure Science</b>	<b>2011</b>
9	<b>Effect of radioactive dose for Alpha-practical on Optical properties of thin films</b>	<b>Tikrit of Pure Science</b>	<b>2011</b>
10	<b>Finding radon concentrations in building materials used in walls and floors using CN-5nuclear track detector</b>	<b>Conference of woman collage</b>	<b>2012</b>
11	<b>The effect of radioactive dose for Alpha-partial from Optical properties of CdO .</b>	<b>Al-Nahrain University - Science</b>	<b>2012</b>
12	<b>The Radioactivity in several locations faculties of Tikrit University</b>	<b>Conference of woman collage</b>	<b>2013</b>
13	<b>Effect of irradiation duration by gamma rays on optical Energy gap of ZnO thin films with thickness (300,1500) A<sup>0</sup></b>	<b>Diyala of Pure Science</b>	<b>2013</b>
14	<b>Finding Uranium concentrations in bon (chicken,fish)</b>	<b>First Scientific Conference of College-Krbalaa University</b>	<b>2013</b>
15	<b>Natural Radioactivity and Risk Assessment in Soil Samples of Tuzkhormato District Salahdin Governorate-Iraq.</b>	<b>Journal of Radiation and Nuclear Applications</b>	<b>2017</b>
16	<b>Studying the effect of nanolead concentration doped in (PMMA) and anthracene on Build up factor</b>	<b>Sylwan Journal- Poland Sylwan. English Edition</b>	<b>SYWAN.,162(2018).</b>
17	<b>Evaluation of radioactivity of cereals and legumes usinBg a nuclear impact detector CN-85.</b>	<b>University of Baghdad Iraqi Journal of Physics</b>	<b>Vol.16, No.38, 139-146 2018</b>
18	<b>Radon Concentration measurement in an Imported Tea using Nuclear Track Detector CN-85</b>	<b>Tikrit of Pure Science</b>	<b>2016</b>
19	<b>Radioactive assessment of radionuclides in soil gas stations for the city of Muqdadiya -Iraq</b>	<b>AL-UTRHAImpact factor ISI0.922</b>	<b>2018</b>
20	<b>Measurement of Indoor concentration in various dwelling of Baghdad Iraq</b>	<b>International Journal of Physics</b>	<b>2015</b>