



**WASIT University**  
College of Science



### *Curriculum Vitae*

**Full Name: Zinah Saleem Abboud Al-Ankaz**

**Scientific title :** lecturer doctor

### **Education:**

-Ph.D. in geochemistry, from the University of Baghdad College of Science Dept. of Geology, in 2017 thesis title (**Mineralogy and geochemistry of bitumen-bearing sedimentary rocks and sulfur deposits in Hit - Abu Jir area, Western Iraq**)

-M.Sc. in geochemistry from the University of Baghdad College of Science Dept. of Geology in 2012 M.Sc. thesis title (Mineralogy, geochemistry and provenance of Dibdibba Formation, south and middle of Iraq)

-B.Sc. degree in Geology from The University of Baghdad 2002.

### **Academic/Teaching Experience:**

Lecturer in Geology dept.\ college of science\ The University of Wasit

Lecturer in soil dep.\college of agriculture\ The University of Wasit

Lecturer in Geology dept. \college of science /The University of Baghdad for one year .

### **Academic positions:**

-Member of the teaching staff of Geology dept. /The University of Wasit

- Member of the, climate exchanges and desertification committee of the Ministry of Higher Education and Scientific Research- Iraqi

## **Research interests**

- Chemical and physical control processes on the development of caves in the Injana Formation, Central Iraq. (Onlin) in Arab, J. of geosci.
- Inorganic Geochemistry and Origin of Bitumen Intruded in Euphrates and Fatha Formations in Hit Area, Western Iraq. (Onlin) in Iraqi Journal of Science
- Sulfur isotope geochemistry of the bituminous Fatha evaporates in Fatha Formation, Hit Area, Western Iraq. (Onlin) in Iraq Geological Journal (IGJ)
- Geochemistry and petrology of Late Miocene-Pleistocene Dibdibba sandstone formation in south and central Iraq: implications for provenance and depositional setting. (Onlin) in Arab, J. of geosci.
- Trace and rare earth elements as oil migration index in bituminous limestone a case study of bitumen-bearing rocks of Euphrates Formation in western Iraq, Iraq Geological Journal (IGJ)
- Field evidence coupled with mineralogical and geophysical data as tools for interpreting the tectonic of the Abu-Jir Fault, Karbalaa - Najaf Plateau, Central Iraq, Iraq Geological Journal (IGJ)
- Geochemistry of sulfur deposits in Abu-Jir area, Iraq Geological Journal (IGJ)

## **Participating in local and international conferences**

\_ International work shop LANDFILLS OF HAZARDOUS WASTE AND ITS IMPLICATIONS ON HEALTH AND ENVIRONMENT in Lulea University, Sweden, 2011

15TH INTERNATIONAL SYMPOSIUM ON VULCANO SPELEOLOGY hold at Hashemite University , Zarka / Jordan , 2012.

7<sup>th</sup> international Geochemistry Symposium, hold at Ankara University, Earth Sciences, Application and Research Center. Turkey, 2016.

14<sup>th</sup> Insurance and reinsurance Carthage meeting, The role of the insurance sector in the coverage of the risk of the natural disaster and climate change 2017

## **Local conference**

First Symposium on Geological Studies in Archeology (SGSA) 2011.

First Symposium of higher education 2016

16<sup>th</sup> Geo Iraq international Symposium (Iraq geological union) 2017

First Symposium of Geology of Iraq and Western desert and natural resources, 2018

**Prizes:** Prize from the Ministry of Higher Education and Scientific Research- Iraqi Cultural Office/ Stockholm- Sweden for actively participation in the international workshop on: LANDFILLS OF HAZARDOUS WASTE AND ITS IMPLICATIONS ON HEALTH AND ENVIRONMENT, 15- 17 Nov./ 2011 which hold at Luleå University- Sweden.

### **Training courses**

- Geographic Information Systems (GIS), 2010
- Advanced learning methods, 2012
- Total station 2013 and 3D Civil engineering.

Diagnose of ore minerals 2019

### **Professional affiliations :**

- Member of Iraqi Union of Geologists.

Scientific administrator of the Environmental Ministry- Iraq in 2013.

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