



WASIT University
College of Science

Sateel Hamid Enad Al- Shammary

University city, Al-Kut city, Wasit Province, IRAQ

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Academic Qualifications

10/ 2004 – 11/2008 Ph. D. (Hydrogeology)
Department of Geology, College of
Science, Wasit University
Doctoral Thesis: *Hydrogeology of Galal Basin,
Wasit, East Iraq.*

10 / 1987 – 11/ 1989 M. Sc. (Hydrology)
Master's Thesis: *Probability of Return For Floods
At the Euphrates River at Hit.*

1980 - 1984 Bachelor of Science: (Geology)
Department of Geology, College of Science
Mosul University.

Committees: Participant in the presidency and membership of various administrative committees more than 90 committees. Participating in the presidency and membership of scientific and exam committees (10) committees for M. Sc., and (3) Ph. D. Degrees all over in Iraqi universities.

Reviewer for more than (30) researches for enforcement and scientific promotion.

Heading and/or member of committees for undergraduate students' projects in Biology department and Chemistry department.

Academic Employment – Teaching and Research

03 / 2012 Assist. Professor

**Department of Biology, College of Science, Wasit
University**

Responsibilities:

Supervision in Postgraduate: 4 MSc

Taught Postgraduate curricula

Master: Research methodology (Department of Biology)

Environmental geology (Department of Geography,

College of Education, university of Wasit)

General Geology (for first level students)

Department of Biology, Physics and Chemistry (2002- 2020)

2002-2008 Assistant lecturer:

**Department of Physics, Biology, college of Science,
University of Wasit**

Employment History - General:

Year		No. of yeas	Position and Employer
From	To		
2002	2008	6	Assist. Lecturer / Department of Physics, Biology, College of Science, University of Basrah
2008	2012	4	Lecturer / Department of Biology, College of Science/ Wasit University
2009	2015	6	Assist. Prof. & Deputy Dean for Administrative Affairs / College of Science, University of Wasit
2015	2016	1	Assist. Prof. & Deputy Dean for Scientific Affairs / College of Science, University of Wasit
2019	To the present time		Assist. Prof. / Head of Department of Geology, College of Science, Wasit University

Publications:

Mutasim I. Malik, [Sarteel Hamid AL-Shammary](#), 2018, Haidar Majid AL-Hamzawy, 2016, Morphometric Analysis of Al-Chabab River Basin East of Iraq Using Remote Sensing and GIS Techniques, International Journal of Scientific Engineering and Research (IJSER), ISSN (Online), 2347-3878 pp.

[Sarteel Hamid Al-Shammary](#), 2018, Application of the Water Quality Index (WQI) to Evaluate the Groundwater Quality for Drinking Purposes in the (Fakka, Heweta) Areas, East Maysan Governorate, South Iraq, International Journal of Scientific Engineering and Research (IJSER) Vo.4, (92-99) pp.

[Al-Shammary, Sarteel H.](#), 2018, Characteristic of the watershed and their implication for the hydrological response to water in the Nafit basin, East Iraq, Using Spatial Information Technology, Wasit Journal for Science and Medicine, Vo.1, (99- 113) pp.

Sajad Abudlkadhem AL-yasry Mutasim Ibrahim. Malik, [Sarteel Hamid AL-Shammary](#), 2018, MORPHOMETRIC ANALYSIS OF TURSIQ BASIN EAST OF IRAQ USING REMOTE SENSING AND GIS TECHNIQUES, INTERNATIONAL JOURNAL OF SCIENCE AND NATURE, Vo. 1, (25-31) pp.

Al Shammary, Sarteel, H. ,2014, Quaternary Sediments in East of Mesopotamia Plain- Iraq, Fourth Scientific Conference of the Faculty of Education - University of Wasit, College of Education / University of Was. In Arabic.

Al Shammar,Sarteel, H.,2012, Structural Evolution of the Mesopotamia Plain, Fifth Scientific Conference of the Faculty of Education - University of Wasit, College of Education / University of Was, (2165- 2177) pp.

Al Shammary, Sarteel, H., 2012,Morphometric Analysis of Diwearege River Basin (Iraq- Iran cross border River), Messan province, Iraq, Using Remote Sensing and GIS Techniques, Journal of Wasit For Science and Medicine, University of Wasit Vo.5, (49 – 59)pp.

Al Shammary, Sarteel, H., 2011, Geomorphological features from East parts of Wasit Governorate to Ali – Al Garbi in Messan Governorate, Iraq,Journal of Education College, University of Wasit, Vo. 10, (287 – 307) pp. In Arabic.

Al Shammary, Sarteel, H., 2009, Evaluation of Annual Flood of Galal Badra River, East – Iraq, Journal of The third scientific conference of Wasit University, Wasit University, (705 – 721)pp.

Al Shammary, Sarteel , H., 2008, Hydrogeology of Galal Basin - Wasit - East Iraq, PHD Thesis, Unpub., University of Baghdad / College of Science, 122 pp.

Al Shammary, Sarteel , H., 2008, Estimation of Groundwater Quality and its Usability in the Galal Badra Hydrogeological Basin, East Wasit Governorate, Iraq, The first scientific conference for Wasit University, Wasit University, (1 – 18)pp.

Al Shammary, Sarteel ,H., 1989, Probability of Return For Floods at the Euphrates River at Hit, Msc. Unpublished, University of Baghdad / College of Science.

Professional Memberships:

2018 – date Association of Iraqi Academics.

1990 – date Geological Society of Iraq (GSI).

2017 – date Groundwater Consultant in Wasit Governorate.

2005 - date Technical Supervisor of Construction Quarries in Wasit Govenorate

Interests: Scientific trips and swimming.



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