

DEPARTMENT OF MARINE GEOLOGY,
MARINE SCIENCE CENTRE,
UNIVERSITY OF BASRAH,
BASRAH, IRAQ.



Name of Staff: Mr. Dawod Salman Banay Al-Mayahi.

Profession: Researcher.

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Date of Birth: Jul. 21th 1971

Place of Birth: Basrah, IRAQ.

Nationality: IRAQI.

Marital Status: Married with two sons and two daughters.

Years with Firm/ entry: 9 year

Professionalism: Topographic Survey, Geology (general), Tectonic and Structural Geology (specific).

Membership of Professional Societies: Iraqi Geologist Union

Key Qualifications:

Consultant in many projects which were achieved by Marine Science Center in Iraq as follows:

- 1- Field Structure Geology & Tectonics Study for Hemmrin-Makhul zone (North-Eastern Iraq) 2001-2003.
 - 2- Topographic Surveying Works have been carried out for many of Iraqis Private Companies 2003-2005.
 - 3- Topographic and Bathymetric Survey of Shatt Al Arab River 2005
 - 4- Topography and bathymetric survey using differential GPS L1/L2 hydrographic digital echo sounder and navigation program, MED INGEGERIA , Basrah ,2005.
 - 5- Hydrographic Study for the Fao Great Port 2006
 - 6- Base line of Iraqi Marine Water 2007
 - 7- Topographic Survey of Umm Qaser and Khor Al Zubair Ports 2009.
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Education:

NAME OF EXAM.	YEARR	UNIVERSITY	SUBJECT
Diploma	1994	Technical Institute of Basrah (Iraq)	Surveying
B.Sc.	2000	University of Basrah (Iraq)	Geology
M.Sc.	2005	University of Basrah (Iraq)	Structure Geology

Employment Record:

POSITION	EMPLOYER	FROM	TO
Assistant Researcher	Marine Sci. Centre, University Of Basrah, Iraq	2002	2005
Researcher	Marine Sci. Centre, University Of Basrah, Iraq	2005	Now

Languages:

Languages	Speaking	Reading	Writing
Arabic	<i>excellent</i>	<i>excellent</i>	<i>excellent</i>
English	<i>good</i>	<i>good</i>	<i>good</i>

Experience:

1. Topographic Survey.
2. Bathymetric Survey by Acoustic Doppler Current Profiler (ADCP) Device.
3. Mapping (Arc GIS 9.3 and Auto Cad).
4. Field Geology.

Academic Experience: Teaching undergraduate students courses on:

1. Structural Geology.
 2. Plate Tectonics.
 3. Plane Surveys.
 4. General Geology.
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Publications: A Five Public articles are:

1. Simulation Influence of Artificial Alimentation on Ground Water Elevation for Sandy Dibdiba Reservoir in Safwan Area, Southern Iraq (In Arabic).
 2. One dimensional model to study hydrodynamics properties for north part of Shatt Al Arab River (south Iraq).
 3. Geometric and Genetic Structural Analysis of Zubair Oil Field, Southern Iraq (In Arabic).
 4. Preparation Geodatabase of Sedimentological and Geological Properties by Using GIS Technology: A case Study Basrah Province, Southern Part of Iraq.
 5. A quantitative analysis of transverse river profiles and its applications for morphotectonics: A case studying Shatt Al-Arab River, Southern Iraq.
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