

# Curriculum Vitae

## Fadhil Ali Ghaeb



<b>Family Name/Surname</b>		<b>Ghaeb</b>	<b>First Name</b>		<b>Fadhil</b>	<b>Middle Name</b>		<b>Ali</b>
<b>Home address</b>		<b>Zanco No. 86-Erbil</b>						
<b>Postal Address</b>		<b>Tishk International University, Erbil-Iraqi Kurdistan Region</b>						
<b>E-mail</b>		<a href="mailto:fadhil.ali@ishik.edu.iq">fadhil.ali@ishik.edu.iq</a> and <a href="mailto:f_ghaib@yahoo.com">f_ghaib@yahoo.com</a>						
<b>Mobile No.</b>		<b>00964 750 4651507</b>						
<b>Date of birth</b>		<b>Jan. 20 1955</b>	<b>Place of birth</b>		<b>Mosul-Iraq</b>			
<b>Preparatory graduated from</b>		<b>Al-Mustaqbel</b>	<b>Governorate</b>		<b>Mosul</b>	<b>Year</b>		<b>1971</b>
<b>Date of first assignment in University</b>		<b>1983</b>	<b>Place of recent work</b>		<b>Retired since Aug. 2017</b>			
			<b>Academic title</b>		<b>Prof.</b>			
<b>Academic attainments</b>		<b>Type of diploma</b>	<b>University</b>	<b>College</b>	<b>Department</b>	<b>Graduation year</b>		<b>Country</b>
		<b>B.Sc.</b>	<b>Mosul</b>	<b>Science</b>	<b>Geology</b>	<b>1976</b>		<b>Iraq</b>
		<b>M.Sc.</b>	<b>Cairo</b>	<b>Science</b>	<b>Geology</b>	<b>1980</b>		<b>Egypt</b>
		<b>Ph.D.</b>	<b>Salahaddin</b>	<b>Science</b>	<b>Geology</b>	<b>2001</b>		<b>Iraq</b>
<b>General specialization</b>		<b>Geology</b>						
<b>Specific specialization</b>		<b>Geophysics</b>						
<b>Academic titles attained</b>		<b>Academic titles when worked in the Univ. of Salahaddin-Erbil</b>					<b>Date of attainment</b>	
		<b>Ass. Lecturer</b>					<b>1983-1987</b>	
		<b>Lecturer</b>					<b>1987-1991</b>	
		<b>Assis. Professor</b>					<b>1991-2009</b>	
		<b>Professor</b>					<b>2009-till retirement</b>	
<b>Languages</b>								
<b>Name of language</b>				<b>Good</b>		<b>Fair</b>		
<b>English</b>				*				
<b>Kurdish</b>				*				
<b>Arabic</b>				*				
<b>Assignments and posts</b>								
<b>1-Committees of examining recently engaged staff members in the University (member)</b>				<b>5. Scientific committees in the department (member).</b>				
<b>2-Committees of higher graduations (member).</b>				<b>6. Head of department for the period 1991-1995.</b>				
<b>3-Committees of M.Sc. and Ph.D. theses discussions (tens of students).</b>				<b>6- Head of Petroleum and Mining Department, Tishk International University (presently).</b>				
<b>4. Committees of awarding Scientific (academic) titles of the staff member in the college.</b>								
<b>Number of Presented thesis\ researches = Two theses + 29 articles (listed below)</b>								
<b>Title of thesis \ researches</b>			<b>Not published</b>	<b>Published</b>		<b>Publishing place</b>	<b>Volume</b>	<b>Date</b>
<b>1-Geological Significance of gravity and magnetic anomalies of Jabal Sinjar area / northwestern Iraq. (M.Sc. Thesis)</b>			*					<b>1980</b>

<b>2-Geobotanical, Biogeochemical and Geophysical Prospecting for the Palygorskite deposits in Jabal Maqlub area, NE- Iraq.</b>		*		<b>Geol. Soc. Iraq</b>	<b>V. 20</b>	<b>1987</b>
<b>3-A reconnaissance gravity &amp; magnetic investigation along Erbil- Shaqlawa highway, NE- Iraq.</b>		*		<b>Arabian Gulf Jou. Sc,</b>	<b>V. 7</b>	<b>1989</b>
<b>4-Resistivity prospecting for the Palygorskite deposits in Jabal Maqlub area, NE-Iraq</b>		*		<b>Geol. Soc. Iraq ,</b>	<b>V 20</b>	<b>1989</b>
<b>5-Qualitative and quantitative analysis of gravity data in south Mosul area, N- Iraq .</b>		*		<b>Scientific conf. , Univ. of Salahaddin (spec. Issue Zanko).</b>		<b>1993</b>
<b>6-Magnetic prospecting for Kazhawa &amp; Bestana soor archaeological hills around Sulaymani city, NE- Iraq.</b>		*		<b>Scientific conf. , Univ. of Salahaddin (spec. Issue Zanko).</b>		<b>1993</b>
<b>7-Magnetic and Electric Resistivity investigations for archaeological exploration at Shaba- Cemetery, Erbil, NE- Iraq.</b>		*		<b>Geoph. Exp. Arch. Si., Germany.</b>	<b>V. 7</b>	<b>1993</b>
<b>8-Microgravity survey of Malta archaeological site, W-Dohuk city.</b>		*		<b>JDU, Spec. Issue,</b>	<b>V.2,</b>	<b>1999</b>
<b>9-Application of Gravity method for ground water prospecting. Erbil city.</b>		*		<b>Jou. Duhok University</b>	<b>V. 3</b>	<b>2000</b>
<b>10-A reconnaissance gravity survey in the Sulaivany plain, N -Iraq.</b>		*		<b>Jou. Duhok University</b>	<b>V. 1</b>	<b>2000</b>
<b>11-A Reconnaissance gravity and magnetic study in Aqra plain / NE – Iraq .</b>		*		<b>Jour. Of Sulaimani Univ.</b>	<b>V.2</b>	<b>2001</b>
<b>12-Geophysical investigations of Qasra archaeological site in Erbil city (NE – Iraq).</b>		*		<b>Jou. Duhok University</b>	<b>V. 3</b>	<b>2003</b>
<b>13-A geophysical study in the Gomspan proposed dam area, E- Erbil city (Iraqi Kurdistan Region).</b>	*			<b>Internal Report Minis. Agri. Irr .Int. report</b>		<b>2001</b>
<b>14-Goelectrical prospecting for Palygorskite deposits in Jabal Maqlub area, NE- Iraq.</b>		*		<b>Iraqi Geo. Jo.,</b>	<b>V. 27</b>	<b>1994</b>
<b>15-Geophysical study of the Erbil and Aqra plains and their Geological Implications (Ph.D. Thesis).</b>	*					<b>2001</b>
<b>16-Resistivity Investigations in Harir plain and their geological significants</b>		*		<b>J. of Earth Sc./ Mosul</b>	<b>V.4</b>	<b>2004</b>
<b>17-Qualitative interpretations and tectonic trends of Bouguer anomalies of South Haditha area .</b>		*		<b>Dirasat ,V.21B, N.4 , Jordan</b>	<b>V. 21B</b>	<b>1994</b>
<b>18-Electric resistivity survey in Bastoora area and its hydrogeological significance (Iraqi Kurdistan Region)</b>		*		<b>Sc. Jour. Of Salahaddin Univ. (Zanko)</b>	<b>V 16</b>	<b>2004</b>
<b>19-Pollution around the wastewater valley of Erbil City (a geophysical contribution)</b>		*		<b>Proceeding of the Sixth Inter. Conf. On Geochemistry (Alexandria U., Egypt)</b>		<b>2004</b>
<b>20-Resistivity survey in Shakrok syncline / E-Erbil City – Iraqi Kurdistan Region.</b>		*		<b>Proceeding of the First Inter. Conf. For Environment (SV Uni.- Egypt)</b>		<b>2005</b>

<b>21-Geophysical surveying for groundwater in some selected basins in Erbil Govern orate</b>	*		<b>Internal report presented to FAO-Erbil</b>		<b>2003</b>
<b>22-Qualitative interpretations for the Bouguer anomalies in Erbil area (Iraqi Kurdistan Region).</b>		*	<b>Forth geophysical symposium/ Tanta Un. / Egypt</b>		<b>2005</b>
<b>23-A Preliminary Geophysical Investigation For Establishing a Subsurface Dam In Mirawa Valley (Northeast Erbil City)</b>		*	<b>Fifth geophysical symposium/ Tanta Un. / Egypt</b>		<b>2007</b>
<b>24-Electrical resistivity survey in Daibega plain, SW- Erbil-Iraqi Kurd. Reg.</b>		*	<b>New York Science Jour.(USA)</b>	<b>V.1, N.3</b>	<b>2008</b>
<b>25-The Assessment of Erbil Aquifer Using Geo-electrical Investigation (Iraqi Kurdistan Region)</b>		*	<b>Jo. Of appl. Sci. in environm. Sanitation (Indonesia)</b>	<b>V.4, N.1</b>	<b>2009</b>
<b>26- Geological Significance of Bouguer Anomalies in Harir Plain, Northwest Zagros Folds-Thrust Belt (Iraqi Kurdistan Region)</b>		*	<b>Jo. Of Nature and Science (USA)</b>	<b>V.7, N.6</b>	<b>2009</b>
<b>27- Resistivity and Gravity Data Interpretation in the Harir Plain – Northeast of Erbil City – Iraqi Kurdistan Region.</b>			<b>Jou. Duhok University</b>	<b>V.19, N. 1</b>	
<b>30-Re-interpretation of Geophysical Data for the Archaeological Hill “Malta” at Duhok City – Iraqi Kurdistan Region.</b>		*	<b>Journal of Zankoy Sulaimani- Part A</b>	<b>Vol. 16 (4)</b>	<b>2014</b>

Moreover I carried out a lot of internal reports for FAO organization for groundwater investigations and many others for some local companies in investigating the sites of some projects; for example the ground of Erbil International airport, small dams, earthing locations for some other constructions and 29-Megawatt electricity station.

Updated in 14/02/2019