


Curriculum vitae (C. V)

1-	Name	 Ammar Kadhum Makki Al-Ba'aj				
2-	Date of birth	March 22 th , 1972				
3-	Place of birth	Basrah, Iraq				
4-	Sex	Male				
5-	Nationality	Iraqi				
6-	Maternal Status	Married				
7-	No. of Children	(5)				
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9-	Academic Qualification:	Degree	Year	University	Country	Subject
		B. Sc.	1995	Basrah	Iraq	General Chemist
		M. Sc.	1998	Basrah	Iraq	Organotellurium chemistry
		Ph. D.	2007	Basrah	Iraq	Physical Chemistry
9-	Present Occupation	Assist prof of Chemical Engineering department ,College of Engineering for oil and gas, University of Basrah for oil and gas.				
10-	Scholastic training and degree obtaining	<ul style="list-style-type: none"> - B.Sc. (General Chemistry) College of Science, University of Basrah. Basrah – Iraq. 1995. - M.Sc. (Organotellurium Compounds). College of Science. University of Basrah. 1998. Title of MSc thesis (Synthesis, Characterisation of some new organotellurium compounds containing of Phenacyl Group). - Ph.D. (Physical Chemistry) College of Science, University of Basrah. 2007. Title of PhD Thesis (Synthesis,Characterisation and Radar Absorption of Some new Conducting polyanilines) 				

11-	Professional and academic positions	<p>1- Assistant lecturer 1999 – 2003</p> <p>2- Lecturer 2003 – 2007</p> <p>3- Assistant Professor 2007....</p> <p>College of Engineering for oil and gas, University of Basrah for oil and gas.</p>
12-	Training activities	<p>1- Physical Chemistry</p> <p>2- Environment Pollution</p> <p>3- Human Rights</p> <p>4- Properties of Engineering Materials</p> <p>5- Thermodynamic</p> <p>6- Policy Guidelines of Freedom</p> <p>7- Practical (Organic Chemistry, Analytical Chemistry, Oil Technology, Physical Chemistry)</p> <p>For graduate in Department of Chemical Engineering.</p> <p>College of Engineering, University of Basrah.</p>
13-	Scientific Meeting	<p>1- The scientific conference of the Al-Yarmouk University, Jordon 1999.</p> <p>2- The third scientific conference of Al-Basrah University, College of Sciences and Polymers Research Center, Iraq 1999.</p> <p>3- The third scientific conference of University of Babylon, 2001.</p> <p>4- The second conference of Engineering and Applied science University of Al-Mustanserya – 2002.</p> <p>5- The second conference of Marine Science Centre for Marshes of Southern Iraq . 2007</p> <p>6- The scientific conference for Applied Environmental Sciences . University of Asman, Egypt 2007.</p> <p>7- The First scientific conference of Al-Muthanna University College of science, Iraq, 2007</p> <p>8- The first scientific conference of college of Sciences. University of Al. Qadisiya. 2008.</p>

		<p>9- The fourth scientific conference of University of Karbala. 2008.</p> <p>10- The fifth scientific conference of college of Engineering. University of Basrah. 2008.</p> <p>11- The First Conference of Islamic Union of University Lecturers Basrah, Iraq,2007.</p> <p>12- Scientific Symposium of University of Basrah,College of Science 2008.</p> <p>13- Scientific Conference for safety and security, Malaysia 2014.</p> <p>14- Scientific Conference for safety and security ,turkey 2015</p> <p>15- Scientific Conference for safety and security, Babylon 2015</p> <p>16- Scientific Conference for safety and security , Basrah 2015</p> <p>17- Self-assessment to Higher education in Iraq , Baghdad 2016</p>
I	Scientific Abstracts	<p>1- Ammar K.Al-Ba'aj (2000). Synthesis and Characterization and Molar Conductivity of some new organotellurium compounds. Al-Yarmouk Journal (Jordon), 9 (1): 27 – 31</p> <p>2- Ammar K.Al-Baage and Ibtisam M.Kamal. (2001). Synthesis and Characterization of some new Hetrocyclic Tellurium Compounds Based on 2-imino-3-tellurapiperidine. National Journal of Chemistry, 11(4): 572-576.</p> <p>3- Ammar K. Al-ba'aj and Imman H. Abdul sahib (2002). Study of Charge-Transfer between Some new organotellurium compounds with DDQ and Their Biological Activity. Journal of Teachers College University of myssan,10 (2) : 6-10</p> <p>4- Ali.Z.Al-Rubaie, Lina Z.Youif and Ammar K.Al-Ba'aj (2002) Synthesis, Characterization of some new</p>

		<p>organotellurium compounds containing of Phenacyl Group, Journal of Organometallic Chemistry (U.S.A).656:274-280.</p> <p>5- Majeed Y., Ammar K., Whedad S., (2004). Synthesis and Thermal Study of New Silicon polymers containing Organotellurium Compounds, Basrah Journal of Science (C), 22 (1) : 1-9.</p> <p>6- Ammar K.Al-Ba'aj , Basil Abdulmahdi and Faiza Al-Timimy (2005).Study of Charge-Transfer Between Some Nitrogenic Bases with DDQ and Their Biological Activity. Basrah Journal of Science (C), 24 (1) : 26-34.</p> <p>7- Ali K. Al-Lami, Ammar K. M.Al-Ba'aj and Dawood S.Irabie (2006).Preparation, Characterization and Donor properties of Some Dimeric Schiff Bases Journal of Teachers College University of myssan .5 (10) : 25-36</p> <p>8- Ammar K. Al-Ba'aj (2007).Dodecylbenzene sulfonic acid doping of polyaniline and poly-3-methylaniline Studied by Resonance Raman Spectroscopy. Journal Basrah Research (Sciences) 33 (4): 101-105.</p> <p>9- Master Abdullah Ali and Ammar Kadhim Al-Ba'aj (2008). Radioactivity Of Water and Sediments Of The Southern Iraqi Marshes and The Main Drain River. Marina Mesopotamica 23 (1) :49-61</p> <p>10- Ammar K. Al-Ba'aj (2008). Dimeric Schiff Bases: Preparation, Characterization and Donor Properties. Journal of Scientifically KarbalaUniversity 27(2): 110-122.</p> <p>11- Ammar K.Al-Ba'aj, Muayad H.Mahammed and Salam H.Haider(2008).Study of Charge-Transfer Between Some New organotellurium Compound and Their Application in Biological Activity.Journal Basrah Reasearch(Sciences)34(5):53-59</p>
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