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Prof. Dr. Mahmoud Khodari Maeila Hamed
Prof of analytical chemistry

*Identification Data:

-Name: Mahmoud Khodari Maeila Hamed.
Prof. of Chemistry, Analytical chemistry.

-Date and place of birth: 8-12-1958, Qena, Egypt.

-Current Position: prof. of Analytical chemistry

-Marital status: married and has three children.

*Communication way:

-Work address : South Valley University

-Tel : +

-Fax : +2 096 5211279

-Mobile : 01063801010

-E-mail : khodari2004@yahoo.com
vpgrd@svu.edu.eg



*Education:

1-B.SC. (general chemistry) May 1980 Assiut University. Egypt.

2-M.Sc. (Analytical chemistry) 1985, Assiut University.

3-Ph.D. (Analytical Chemistry) 1990, ULB, Belgium- Assiut University, Egypt.

*Languages:

1-English: very good.

2-French: good.

Teaching

General analytical chemistry

Volumetric Analysis

Gravimetric Analysis

Instrumental Analysis

(electroanalysis, voltammetry, Potentiometry, conductometry,

Amperometry, ,

Chromatographic techniques

Spectral techniques

Complexes

Metal and nonmetal

*Academic experiences:

1. *Feb. 2012 up to now vice president of south valley university for post graduate studies and scientific research.*
2. *Jan 2008, to Jan 2012 vice president of south valley university for community service and environmental affairs.*
3. *Jan 2007 to Jan 2008, vice president of south valley university for education and student affairs.*
4. *Sept 2006 to Jan 2007 vice president of south valley university for post graduate studies and scientific research.*
5. *2001- 2006: Vice dean of faculty of Science for education and students affairs.*
6. *1999-2001: head of chemistry dept, faculty of science, South Valley University Qena. Duties: including but not limited supervising on the quality of education and teaching, planning for the activities of Dept, organizing seminars and inviting speakers.*
7. *From 1999 up to now Prof. Of analytical chemistry. Duties: Teaching analytical chemistry to graduates and undergraduates and supervising on their laboratories Research work in the filed of electrometrical and modified Electrodes.*
8. *1994-1999: Assistant professor of analytical chemistry, chemistry department, faculty of Science (Qena) South Valley University, Egypt.*
9. *1990-1994: Lecturer, analytical chemistry, chemistry department, faculty of Science (Qena) Assiut University, Egypt.*
10. *1988-1990: Ph.D. student, ULB, Bruxelles, Belgium.*
11. *1985-1988: assistant lecturer and Ph.D. student, chemistry department, faculty of science (Qena), Assiut University, Egypt.*
12. *1980-1985: demonstrator, Chemistry department, Faculty of science (Qena) Assiut University, Egypt.*

*Prizes:

1- State incentive award in chemical sciences 1999.

*Scientific stay abroad:

- From 1-7-1988 to 1-12-1989, ULB, Bruxelles Belgium as Ph.D. student.

-From 1-7-2001 to 1 -10 -2001 Munster University, Germany (scientific task).

From

From

*Supervising on theses:

1- Granted theses: 5 Ph.D and 15M. Sc.

2-Ungranted theses: 3 Ph.D and four M. Sc.

3-Published researches: 34 researches in the field of electro analytical chemistry and biosensors.

*Societies membership:

1- General Secretary of the Egyptian Society of Electrochemistry.

2- Member of the Egyptian society of Analytical chemistry.

3- Member of the Egyptian society of corrosion.

4- Member of the Egyptian society of archaeology preserve.

5-Member of the scientific syndicate from 1980 up to now.

*General activities:

- 1. Manager of faculty and leadership development center (FLDC) at the university from 7/9/2004 to 25/12/2007.*
- 2. Member of the national committee of faculty and leadership development project.*
- 3. General Secretary of the 1st international conference of electrochemistry-Luxor-Egypt-Nov. 1996.*
- 4. General Secretary of the 2nd international conference of electrochemistry-Luxor-Egypt -Feb. 1999.*
- 5. General Secretary of the 3rd international conference of electrochemistry-Luxor-Egypt -Feb. 2001.*
- 6. General Secretary of the 4th international conference of electrochemistry-Aswan-Egypt -Feb. 2004.*

7. *General Secretary of the 5th international conference of electrochemistry-Luxor-Egypt -Feb. 2006.*
8. *Coordinator of the 1st national conference-((Arab Women and the Communal sharement-Qena-Luxor-Feb. 2001)).*
9. *Coordinator of the 1st national conference-((Scientific Research and Exploring the Future-Aswan-March 2003)).*
10. *Head of the social and trips committee -student association at faculty of science from 1993 to 1999.*
11. *Member of the laboratory committee at Qena, faculty of science. 1996/1997.*
12. *Member of the cultural relations committee at faculty of science in 1998/1999, 1999/2000.*
13. *General Head of faculty of science student association at faculty of science from 2001 to 2006.*
14. *Chairman of the education and student affairs committee which is emanating from the College Board from 16/7/2001 to 11/9/2007.*
15. *Chairman of the laboratory committee of the College Board from 16/7/2001 to 11/9/2007.*
16. *Member of staff affairs committee from 2001 to Des.2006.*
17. *Vice manager of quality assurance unit at faculty of science from Des.2004.*
18. *Congress coordinator of the 1ST forum between the university and the industry in the cooperation with the Aluminum company-Nag Hammadi-May 1995.*
19. *Congress coordinator of the 2nd forum between the university and the industry-Gerga-Sohag-Des.1995.*
20. *Manager of the Arab council for student activities from Jan.2007 to Jan.2008.*
21. *Member of the insurance fund board of directors of teaching staff members, their assistants and the staffs of Assiut, Sohag and South Valley universities.*
22. *General supervising on the 10th art forum of Arab universities March 2007.*
23. *General supervising on the 1st environmental week at South Valley University 8-13 March 2008.*
24. *General supervising on the 2nd environmental week at South Valley University 7-12 March 2009.*
25. *General supervising of the summer convoys 2008 at South Valley University.*
26. *General supervising of the summer convoys 2009 at South Valley University.*
27. *Chairman of the 3rd international conference for environmental problems-Qena-Luxor-Egypt- Nov.2008.*
28. *Chairman of the 1st Arab conference "Nile River and its Protection from Pollution"-Aswan-Egypt-Des.2008.*
29. *Chairman of the 1st Arab conference "Fine Arts and Community Service"-Luxor-Egypt-Feb.2009.*
30. *Chairman of the 2nd Arab Childhood Conference Hurghada-Egypt- June 2009.*
31. *Member of directors board of Water and Drinking company in qena from 1/1/2008.*
32. *Member of the steering committee of the slum development project in Qena.*
33. *Member of the steering committee of the slum development project in Luxor.*

34. *Member of Supreme Committee for the GTZ project in Qena.*
35. *Member of the Regional Council of the population in Qena Governorate from 01/09/2010.*
36. *Vice Chairman of the Scientific Center of the restoration, maintenance and record the effects of Upper Egypt and the Red Sea and the Eastern Desert in South Valley University.*
37. *President of the symposium of environmental problems in the Arab world (25-28) October 2010.*

***Issues:**

1-Modern dictionary of chemical terms (first ed., 2006.)

1-Modern dictionary of chemical terms (second ed., 2015.)

Conferences and meetings

Date	Place	Conference or meeting	Presentation
Sept 2014	Romania	2th International conference on analytical chemistry]Determination of sulphite using scern printed electrode in presence of some mediators
May 2014	CZECH republic	The 34th international conference on modern electrochemical methods	Electroanalytical Determination of Di hydroxybenzene Isomers Using Glassy Carbon Electrode
May 2013	CZECH republic	The 34th international conference on modern electrochemical methods	
June, 2012	Ankara,	10th International	Determination of some

	Turkey	Symposium on Pharmaceutical Sciences (ISOPS-10)	cephalosporins by adsorptive stripping voltammetry
March 2010	Kuwait	The Kuwait conference of chemistry and industry	Determinate of some phenols derivatives
April 2009	Saudi Arabia	The 24th Meeting of Saudi Biological Society and Biotechnology: Reality and Application	Determination of some pollutant metal ions using stripping voltammetry.
May 2008	CZECH republic	The 18th international conference on modern electrochemical methods	using ¹ Determination of Nitrite scern printed electrode in presence of some mediators
May 2005	CZECH republic	The 11th international conference on separation science	Determination of sulphite using [scern printed electrode in presence of some mediators
Sept 2003	Slovenia,	The fifth Mediterranean basin conference on analytical chemistry	Screen printed electrode for the determination of Glucose
May 2001	CZECH republic	The 17th international conference on modern electrochemical methods	Determination of some heavy metal ions in RED Sea water
Sept., 2000	Berlin, Germany	The International conference of Biotechnology	Modified electrode for the determination of some biological compounds
Sept., 1998	Istanbul, Turkey	The second international meeting on pharmacy and Pharmaceutical sciences	Square Wave voltammetric determination of the antitrichomonal agent Tinidazolin pharmaceutical formulations
Feb., 1999	Luxor,	The Second	Stripping voltammetric and

	Egypt	International conference on Electrochemistry and its applications	conductance measurements in corrosion and inhibition of Cu-Zn alloy in different acids
Aug., 1998	Cairo, Egypt	The 15 th International conference on chemical education (IUPAC)	Stripping analysis as a sensitive technique for the determination of metal ions in Seawater
Jan., 1997	Cairo, Egypt	The fourth International conference on analytical chemistry	Voltammetric determination of the anticancer 1,2,3,4 tetrahydrocarbazolin serum and urine on Pt modified carbon paste electrode
Nov., 1996	Luxor, Egypt	The first international on electrochemistry and its applications	Cathodic stripping voltammetric behaviour of the antibacterial drug nitrofurantion
Nov., 1995	Cordoba, Spain	The first Mediterranean Basin conference on analytical chemistry	Electroanalytical studies on some hydroxyazo-pyrazolopyridine
Jan., 1994	Cairo, Egypt	The third international conference on analytical chemistry	Quantification of tiaprofenic acid using voltammetric and spectrophotometric techniques
Dec., 1993	Doha, Qatar	The first International conference in chemistry and its applications	Preconcentration and determination of Imipramine at modified carbon paste electrode

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<input type="checkbox"/> Screen-Printed Electrodes for Amperometric Determination of Iodide M Khodari, U Bilitewski, AAH Basry Electroanalysis 27 (2), 281- 284	-	2015
<input type="checkbox"/> Electrochemical Sensor Based On Carbon Printed Electrode M Khodari, AAH Basry, G Mersal International Journal of Science and Research (IJSR) 3 (12), 1406-1409	-	2014
<input type="checkbox"/> Selective Electrochemical Determination of Desipramine Using a Lipid Modified Carbon Paste Electrode M Khodari International Journal of Science and Research (IJSR) 3 (12), 1536 -1539	-	2014
<input type="checkbox"/> Chronoamperometric Determination of Sulphite using Gold-Printed Electrode International Journal of Science and Research (IJSR) 3 (11), 2278 -2281	-	2014
<input type="checkbox"/> Electroanalytical Determination of Benzoic, Oxalic and Glyoxylic Acids Using Platinum Electrode AAAERBED M. Khodari*, Gaber A. M. Mersal Current Drug Therapy 9 (4), 226 - 231	-	2014
<input type="checkbox"/> Voltammetric Determination of Cadmium, Copper and Lead Using Glassy carbon Electrode EAH Mahmoud Khodari, Ekram M. Rabie, Fathy M. Mohamed IOSR Journal of Applied Chemistry (IOSR-JAC) 7 (9), 62-67	-	2014
<input type="checkbox"/> Electro Analytical Determination of Di Hydroxybenzene Isomers Using Glassy Carbon Electrode M Khodari, AA El-Rady, E Rabee, N Nabil	-	2014

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	Journal of Chemistry and Chemical Engineering 8 (7)		
<input type="checkbox"/>	Electrochemical Determination of Trichloroacetic Acid using Platinum Electrode HFA Mahmoud Khodari, A. A. Abd-Elrady, E. M. Rabie Journal of advances in chemistry (JAC) 9 (2), 1933-1942	-	2014
<input type="checkbox"/>	voltammetric quantification of the pollutants nitro compounds using glassy carbon electrode EMROMF M. khodari International Journal of Science and Research 3 (5), 122- 124	-	2014
<input type="checkbox"/>	Corrosion resistance and electrodeposition behavior of electrodeposited nickel-cobalt-iron alloys MM Abou-Krishna, FH Assaf, M Khodari, EM Elkady Anti-Corrosion Methods and Materials 59 (4), 170-177	<u>1</u>	2012
<input type="checkbox"/>	Microstructure of thin film platinum electrodes on yttrium stabilized zirconia prepared by sputter deposition A Toghian, M Khodari, F Steinbach, R Imbihl Thin Solid Films 519 (22), 8139-8143	<u>11</u>	2011
<input type="checkbox"/>	Spectrophotometric investigations of the role of the organic solvent on the acid dissociation constants of some azo dyes derived from 2-aminobenzothiazole YH Ebead, HMA Salman, M Khodari, AA Ahmed Journal of Molecular Liquids 154 (1), 52-57	<u>8</u>	2010
<input type="checkbox"/>	Determination of some cephalosporins by adsorptive stripping voltammetry OA Farghaly, OA Hazzazi, EM Rabie, M Khodari Int. J. Electrochem. Sci 3, 1055-1064	<u>5</u>	2008
<input type="checkbox"/>	The Tittle Cathodic Stripping Voltammetric Determination of Some Selected Cephalosporins HA MAUOF, OA FARGHALY, M KHODARI Program & Extended Abstracts of the Eleventh International and the First ...	-	2007
<input type="checkbox"/>	Optimisation of the composition of a screen-printed acrylate polymer enzyme layer with respect to an improved selectivity and stability of enzyme electrodes GAM Mersal, M Khodari, U Bilitewski Biosensors and Bioelectronics 20 (2), 305-314	<u>29</u>	2004
<input type="checkbox"/>	Studies on dissolution and inhibition of copper in nitric acid using stripping voltammetry and conductance measurement FH Assaf, M Abou-Krishna, M Khodari, F El-Cheikh, AA Hussien Materials chemistry and physics 77 (1), 192-203	<u>3</u>	2003
<input type="checkbox"/>	Stripping voltammetric and conductance measurements on corrosion and inhibition of copper in nitric acid M Khodari, MM Abou-Krishna, FH Assaf, FM El-Cheikh, AA Hussien Materials chemistry and physics 71 (3), 279-290	<u>10</u>	2001
<input type="checkbox"/>	Digestion-free determination of trace Cu, Cd, Pb, and Zn ions in Egyptian cane sugar by differential pulse anodic stripping voltammetry MA Ghandour, M Ali, AMM, Farghaly, OA Khodari CHEMICAL PAPERS-CHEMICKE ZVESTI 55 (2), Pages: 91-99	<u>1</u>	2001
<input type="checkbox"/>	Electroreduction and quantification of furazolidone and furaltadone in different media M Khodari, HS El-Din, GAM Mersal	<u>8</u>	2000

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	Microchimica Acta 135 (1-2), 9-17		
<input type="checkbox"/>	Electrometric studies on the ternary complexes of M (II) with chlorpromazine and some amino acids M Khodari, Microchimica Acta 131 (3-4), 231-235		1999
<input type="checkbox"/>	Cathodic stripping voltammetric behaviour of nitrofurazone and its determination in pharmaceutical dosage form, urine and serum by linear sweep voltammetry M Khodari, H Mansour, GAM Mersal Journal of pharmaceutical and biomedical analysis 20 (3), 579-586	15	1999
<input type="checkbox"/>	Determination of Cadmium in Seawater by Cathodic Stripping Voltammetry of Complexes with 5-Fluorouracil M Khodari Electroanalysis 10 (15), 1061-1063	10	1998
<input type="checkbox"/>	Differential Pulse Polarographic Study of Simple and Mixed Complexes of Copper Ions with the Antidepressant Drug Imipramine and Glutamic Acid or Histidine M Khodari Chemical Papers 52 (3), 159-162	-	1998
<input type="checkbox"/>	Voltammetric determination of the anticancer 1, 2, 3, 4 tetrahydrocarbazol in serum and urine on Pt modified carbon paste electrode M Khodari QUIMICA ANALITICA 17 (4), 217-220	1	1998
<input type="checkbox"/>	Cathodic stripping voltammetry of the antibacterial drug (nitrofurantoin) M Khodari, H Mansour, HS El-Din, G Mersal Analytical letters 31 (2), 251-262	13	1998
<input type="checkbox"/>	Preconcentration and determination of the tricyclic antidepressant drug-imipramine at modified carbon paste electrode M Khodari, H Mansour, H Salah El-Din Analytical letters 30 (10), 1909-1921	20	1997
<input type="checkbox"/>	Cathodic stripping voltammetry of the anticancer agent 5-fluorouracil and determination in urine M Khodari, M Ghandour, AM Taha Talanta 44 (3), 305-310	13	1997
<input type="checkbox"/>	Electroanalytical Studies on Some Hydroxyazopyrazolopyridine Compounds M Khodari, N Mansour, Z Khafagi Chemical Papers 50 (6), 341-344	-	1996
<input type="checkbox"/>	ADSORPTIVE STRIPPING VOLTAMMETRIC DETERMINATION OF URANIUM WITH CEPHRADINE AMM ALI, MA GHANDOUR, M KHODARI ANALYST 120 (4), 1065 -1068	7	1995
<input type="checkbox"/>	Study of the Mixed Ligand Complexes of Cadmium (II) with the Antidepressant Drug Imipramine and Glutamic Acid or Histidine Using Polarography M Khodari, MA Ghandour, H Mansour, HS Eldin	4	1995

	Chemical Papers 49 (1), 21-23		
<input type="checkbox"/>	Determination of Ag (I) with chemically modified carbon paste electrode based on 2, 3-dicyano 1, 4-naphthoquinone M Khodari, MMA Krisha, R Fandy Talanta 41 (12), 2179-2182	15	1994
<input type="checkbox"/>	QUANTIFICATION OF TIAPROFENIC ACID USING VOLTAMMETRIC AND SPECTROPHOTOMETRIC TECHNIQUES AMM ALI, KM EMARA, M KHODARI Analyst 119 (5), 1071 -1074	11	1994
<input type="checkbox"/>	Surfactant modified carbon paste electrode: Part 2: Analytical performances K Digua, JM Kauffmann, M Khodari Electroanalysis 6 (5-6), 459-462	21	1994
<input type="checkbox"/>	Electrochemical studies of ternary complexes of Cd (II) with promethazine and glutamic acid M Khodari Analytical letters 27 (2), 391-399	-	1994
<input type="checkbox"/>	Stabilities of Some Amino Acids-M (II)-Imipramine Ternary Complex M Khodari, H Mansour, MA Ghandour JOURNAL-ELECTROCHEMICAL SOCIETY OF INDIA 43, 35-35	-	1994
<input type="checkbox"/>	Conductance Measurements in Corrosion and Inhibition of Al and Al-Mn Alloy. FM El-Cheikh, FH Assaf, M Khodari, MA Ghandour, MMA Krisha Bulletin of the Chemical Society of Japan 67 (8), 2286-2296	3	1994
<input type="checkbox"/>	Electroreduction and determination of Pipril (Piperacillin) in both aqueous and biological samples NA El-Maali, MA Ghandour, M Khodari Talanta 40 (12), 1833-1838	6	1993
<input type="checkbox"/>	Polarographic studies on the complexes of Co (II), Ni (II), Cu (II) and Pb (II) with the antidepressant trimipramine M Khodari, AM Ali, NA El-Maali Analytical letters 26 (6), 1099-1108	5	1993
<input type="checkbox"/>	Voltammetric determination of the antidepressant trimipramine at a lipid-modified carbon paste electrode M Khodari Electroanalysis 5 (5-6), 521-523	12	1993
<input type="checkbox"/>	Potentiometric Studies On The Mixed-Ligand Complexes of The Tranquilizer Drug - Promethazine With Divalent Transition Metals and Some Amino Acids M Khodari, M Abo El Maali, N., Ali, A., Ghandour		
	Add Title More 41-54	Cited by	Year
<input type="checkbox"/>	pH-Metric studies on some promethazine complexes M Khodari, H Mansour PAKISTAN JOURNAL OF SCIENTIFIC AND INDUSTRIAL RESEARCH 35, 180-	1	1992

AddTitle More 41-54	Cited by	Year
180		
<input type="checkbox"/> Cathodic stripping voltammetric determination of the cephalosporin antibiotic Ceftriaxone at the mercury electrode in aqueous and biological media NA El Maali, AMM Ali, M Khodari, MA Ghandour Bioelectrochemistry and bioenergetics 26 (3), 485-492	<u>22</u>	1991
<input type="checkbox"/> Cathodic and adsorptive stripping votammetry of naftazone M Khodari, JC Viré, GJ Patriarchs, MA Ghandour Analytical letters 23 (10), 1873-1885	<u>5</u>	1990
<input type="checkbox"/> Electrochemical behaviour of drugs at lipid modified carbon paste electrodes JM Kauffmann, O Chastel, G Quarin, GJ Patriarche, M Khodari Journal of electroanalytical chemistry and interfacial electrochemistry 298 ...	<u>15</u>	1990
<input type="checkbox"/> Applications in drug analysis of carbon paste electrodes modified by fatty acids M Khodari, JM Kauffmann, GJ Patriarche, MA Ghandour Journal of pharmaceutical and biomedical analysis 7 (12), 1491-1497	<u>8</u>	1989
<input type="checkbox"/> Preconcentration and determination of promethazine at lipid-modified carbon paste electrodes M Khodari, JM Kauffmann, GJ Patriarche, MA Ghandour Electroanalysis 1 (6), 501-505	<u>24</u>	1989
<input type="checkbox"/> Differential Pulse Polarographic Study of Ternary Complexes of Copper (Ii) With Pyruvate and Some Amino Acids M Khodari, JC Vire, GJ Patriarche, MA Ghandour Analytical letters 22 (2), 445-456	<u>2</u>	1989
<input type="checkbox"/> Voltammetric determination of promethazine following interfacial accumulation at lipid modified carbon paste electrodes JM Kauffmann, M Khodari, GJ Patriarche, MA Ghandour	-	1989
<input type="checkbox"/> Polarographic Behaviour of Some Metal Ions in Presence of Pyruvate M Ghandour, M., Mansour, M., Khodary J. Indian Chem. Soc. 66, 76 -80	-	1989
<input type="checkbox"/> Carbon paste electrodes modified by fatty acid applied of drug analysis JM Kauffmann, M Khodari, GJ Patriarche, MA Ghandour Journal of Pharmaceutical and Biomedical Analysis 7 (12), 1491-1497	-	1989
<input type="checkbox"/> Polarographic Determination of The Formation Constants of Copper (II) and Iron (III) Ternary complexes with Pyruvate and Oxalate or Citrate Ghandour, M., Mansour, M., Khodary, M. J. Indian Chem. Soc. 65, 827 -830	<u>5</u>	1988
<input type="checkbox"/> Polarogrographic study of the formation of ternary Complexes of Cadmium (II) and Lead (II) With Oxalate, Citrate , Salicylate or Benzoate and pyruvate M Ghandour, M., Mansour, M., Abu EL-Wafa, M., Khodary J. Indian Chem. Soc. 65, 713 -716	-	1988
<input type="checkbox"/> pH-Metric Studies of Mixed -Ligand Complexes of Cadmium-, Magnesium-, Strontium- and Calcium- (II) with Pyruvate and Oxalate Or Citrate M Ghandour, M., Mansour, M., Khodary J. Indian Chem. Soc. 65, 716-718	<u>1</u>	1988

AddTitle More 41-54	Cited by	Year
Stability Constants of Mercury (II), Copper (II), Lead(II) and Uranium (II) Oxide Complexes with Pyruvate	<input type="checkbox"/>	MK M. Ghandour, H. Mansour
J. Indian Chem. Soc. 65, 716-718	1988	

[Stability Constants of Mercury \(II\), Copper \(II\), Lead\(II\) and Uranium \(II\) Oxide Complexes with Pyruvate](#)

MK M. Ghandour, H. Mansour

J. Indian Chem. Soc. 61, 862 – 864,

1984

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