



Sohag University Faculty of Science

CURRICULUM VITAE

Ahmed M. M. El-Saghier

Editor

Journal of Pharmaceutical and Applied Chemistry

<http://naturalspublishing.com/FC.asp?JorID=50>

Chairman of Chemistry Department

Faculty of Science, University of Sohag

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Born: 1960/01/03 in Sohag, Egypt

Nationality: Egypt

Current Job: Chairman of Chemistry Department, Faculty of Science, Sohag University

Education

08/2004-present	Professor of Organic Chemistry , Chemistry Department, Faculty of Science, University of Sohag, Egypt
08/1998 - 07/2004	Assistant Professor of Organic Chemistry , Chemistry Department, Faculty of Science, University of Sohag, Egypt
12/1991 - 08/1998	Lecturer of Organic Chemistry , Chemistry Department, Faculty of Science, University of Sohag, Egypt
04/1989 - 12/1991	Assistant Lecturer of Organic Chemistry , Chemistry Department, Faculty of Science, University of Sohag, Egypt
01/1986 - 04/1989	Demonstrator of Organic Chemistry , Chemistry Department, Faculty of Science, University of Sohag, Egypt
10/1984 - 01/1986	Military Service
1981 - 1984	B. Sc. Chemistry Chemistry Department, Faculty of Science, University of Assiut, Egypt

Related work experience

09/2008 - 11/2008	Fellowship of the DFG Chemistry; group of Prof. Dr. Bolm, Acchen Institute of Organic Chemistry, Acchen, Germany
09/1994 - 07/1995	Lecturer of Organic Chemistry , Chemistry Department, Faculty of Pharmacy, University of Arab Medicine, Benghazi - Libya
09/1995 - 7/2000	Lecturer and Manager Department of Education -Royal Commission in Jubail, KSA
09/2003- 8/2005	Assistant Professor of Organic Chemistry , Chemistry Department, Faculty of Science, University of 7 April (Zawia), Libya



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09/2005 - 08/2008	Professor of Organic Chemistry , Chemistry Department, Faculty of Science, University of 7 April (Zawia), Libya
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Researches Field:

- 1- Synthesis of some New Heterocyclic Chemistry
- 2- Phase Transfer Catalysis
- 3- Applied and Pharmaceutical Chemistry
- 4- Biological Active Compounds

(LIST OF PUBLICATIONS)

A- Reviews:

- 1- **Synthesis and Reactions of Five-Membered Heterocycles Using Phase Transfer Catalyst (PTC) Techniques**
Ahmed M. El-Sayed, Omyma A. Abd Allah, Ahmed M. M. El-Saghier, and Shaaban K Mohamed
Journal of Chemistry Volume 2014, Article ID 163074, 47 pages
- 2- **The Chemistry of Thienoazoles "**
A.M. M. El-Saghier, H. A. Abdel-Ghany, Mounir A. A. Mohamed and Sabry Yunis
Trend in Heterocyclic Chemistry, 1-24, 15 (2011).

B- Articles

- 1- **High Hydroxide Ion Conductivity with Enhanced Alkaline Stability of Partially Fluorinated and Quaternized Aromatic Copolymers as Anion Exchange Membranes**
Ahmed Mohamed Ahmed Mahmoud, Ahmed Mohamed Mohamed El-Saghier, Kanji Otsuji, and Kenji Miyatake
Macromolecules, 50 (11), 4256–4266 (2017)
- 2- **Synthesis and Biological Evaluation of Some Novel Sulfonylurea and Sulfonamide Derivatives under Phase Transfer Catalysis Conditions**
Mounir A. A. Mohamed, Maha G. A. Tamam and Ahmed M. M. El-Saghier
J. Pharm. Appl. Chem., 2, No. 3, 173-180 (2016)
- 3- **Utilization of 2-Ylidene-4-thiazolidinones in Synthesis of Heterocyclic Compounds Part (II): Transformation of (4-Oxo-3-phenyl-1,3-thiazolidin-2-ylidene)malononitrile to 3-Aminothiophene Derivatives**
M. F. Farhat, M. A. Makhoul, A. B. El-Mezoughi and A. M. El-Saghier
Asian Journal of Chemistry; 28(8), 1823-1827 (2016).
- 4- **Effect of ammonium groups on the properties of anion conductive membranes based on partially fluorinated aromatic polymers**
Ahmed Mohamed Ahmed Mahmoud, Ahmed Mohamed Mohamed El-Saghier and Kenji Miyatake
RSC Adv., 6, 27862–27870 (2016)
- 5- **One-pot Synthesis and Antibacterial Activity of 2-(2-hydroxyphenyl)-4-oxothiazolidin-3-yl)alkyl/ phenylthiazolidin-4-one Derivatives and Reaction with Aromatic Aldehydes**
Ahmed Mohamed Mohamed El-Saghier and Naglaa Fawzy Hassan Mahmoud
Ciência e Técnica Vitivinícola, 31 (3), 107-117 (2016).
- 6- **Utilization of 2-Ylidene-4-thiazolidinones in Synthesis of Heterocyclic Compounds Part (II): Transformation of (4-Oxo-3-phenyl-1,3-thiazolidin-2-ylidene)malononitrile to 3-Aminothiophene Derivatives**
M. F. Farhat, M. A. Makhoul, A. B. El-Mezoughi and A. M. El-Saghier



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- Asian Journal of Chemistry*; 28(8), 1823-1827(2016).
- 7- **Synthesis, Structural Stability Calculation and Antibacterial Evaluation of Novel 3,5-Diphenyl-cyclohex-2-en-1-One Derivatives**
Journal of Synthetic Communication, Accepted Dec. 2014
Omyma A. Abdalla, Asmaa Kadry and **Ahmed M. M. El-Saghier**
- 8- **Utility of Ceric Ammonium Nitrate (CAN) in Organic Synthesis: An Efficient One-pot Synthesis of Spiro[indoline-3,4-quinazoline/pyrimidine]ones**
Res. J. Chem. Environ. 2014, Vol 18(12), 38.
Mounir A. Ahmed and **Ahmed M. M. El-Saghier**
- 9- **α -Alkenoyl ketene S,S- and N,S-Acetals As Starting For Unexpected and Novel Synthesis of N-Heterocycles**
Ahmed M. M. El-Saghier, Mansour A. Makhlof, Naglaa F. H. Mahmoud and Wedad A. El-Adawish
J. Advances Chem. 6(1) 861-872, (2013).
- 10- **Design, Synthesis and Antibacterial Evaluation of some new 3,5-Diphenylcyclohex-2-en-1-one Derivatives**
Ahmed M. M. El-Saghier, Omyma A. Abd Allah and Asmaa M. Kadry
J. Advances Chem. 6(1) 923-929, (2013)
- 11- **2-(4-Oxo-3-phenyl-1,3-thiazolidin-2-ylidene)propanedinitrile**
Mehmet Akkurt, **Ahmed M. M. El-Saghier**, Sabry H. H. Younes, Peter N. Horton and Mustafa R. Albayati
Acta Cryst. (2013). E69, o1313
- 12- **2,2'-(1,3,4-Thiadiazole-2,5-diyl)bis(sulfanediyl)]diacetoneitrile**
Joel T. Mague, Mehmet Akkurt, Shaaban K. Mohamed, **Ahmed M. M. El-Saghier**, and Mustafa R. Albayati
Acta Cryst. (2013). E69, o1855
- 13- **Ethyl 3-amino-5-anilino-4-cyanothiophene-2-carboxylate**
Ahmed M. M. El-Saghier, Mehmet Akkurt, Shaaban K. Mohamed, Peter N. Horton and Mustafa R. Albayati
Acta Cryst. (2013). E69, o1244-o1245
- 14- **"Organic Synthesis Using α -Alkenoyl Ketene-(S,S)- and (N,S)-Acetals: Unexpected and novel Synthesis of N-Heterocycles"**
Ahmed M. M. El-Saghier, Mansour A. Makhlof, Wedad A. El-Adawish and Naglaa F. Mahmoud
Tetrahedron under publication
- 15- **"One-Pot Synthesis of Dihydropyrimidin-2(1H)-ones Catalyzed by Ceric (IV) Ammonium Nitrate (CAN) under Solvent Free Conditions"**
Eman A. Ahmed*, Mounir A. A. Mohamed and **Ahmed M. M. El-Saghier**
Journal of American Science, XX, 8 (2012)
- 16- **"Synthesis and Antibacterial of Certain Fused Azoles and Oxazinones "**
Ahmed M. El-Saghier*, Embarak F. Alwedi and Naglaa M. Fawzy
Journal of Heterocyclic Chemistry, 664-668, 49(2012)
- 17- **"Ceric (IV) Ammonium Nitrate Catalysed Facile and Eco-Friendly Synthesis of Pyrimido[4,5-d]pyrimidines Through Biginelli Reaction"**
Mounir A. A. Mohamed, Naglaa F. Mahmoud and **Ahmed M. El-Saghier**
Chemistry Journal, Vol. 02, Issue 02, pp. 101-105 (2012),
- 18- **Thieno[2,3-b]thiophenes: Part 7. Some Heterocyclization Reactions with Ethyl 5-cyano-3,4-diaminothiopheno[2,3-b]thiophene-2-carboxylate**
Ahmed M. Khodairy and **Ahmed M. M. El-Saghier**
Acta Chim. Slov, 58, (2011)
- 19- **The Chemistry of Thienoazoles " A Review Article,**



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- A.M. M. El-Saghier**, H. A. Abdel-Ghany, Mounir A. A. Mohamed and Sabry Yunis
Trend in Heterocyclic Chemistry, **1-24, 15 (2011)**.
- 20- "Utilization of 2-ylidene-thiazolidinones in the synthesis of heterocyclic compounds. Part I: Synthesis of pyrazoles "
Mahmoud F. Farhat, Mansour A. Makhoulf, **Ahmed M. El-Saghier**, Aysha B. A. Mezoughi, Salma M. AAwahidandamal A. M. El-mehdi
Arabian Journal of Chemistry (2011) 4, 307–311 (2010)
- 21- "Synthesis and Biological Evaluation of Some New Thienopyridine and Thienopyrimidine Derivatives "
Ahmed M. El-Saghier*, Fathy S. Matough, Mahmoud F. Farhat, Nabil A. Saleh, Khaled M. Kredan, Somaia O. El-Tier and Hind Bin Hussien.
Journal of Jordan Chemistry, **3(3), 223-232, (2008)**.
- 22- "Synthesis and antibacterial activity of some new fused chromenes"
Ahmed M. M. El-Saghier, Mahbouba B. Naili, Bahlul Kh. Rammash, Nabil A. Saleh, and Khaled M. Kredan.
ARKIVOC (xvi,) 83-91(2007).
- 23- "Ketene N,S-acetals in heterocyclic synthesis: Part 1: Synthesis of N-phenyl-2-ylidene and 2,5-diylidene-4-thiazolidinone derivatives"
M. F. FARHAT, **A. M. M. EL-SAGHIER**, M. A. MAKHLOUF, K. M. KREDDAN and A. B. ELMEZOUGH
Journal of Sulfur Chemistry, **28(6), , 563–572, (2007)**.
- 24- "1,4-Diazepines Bearing Thieno(2,3-b)thiophene and Cyclohexene Carboxylate Moieties"
Ahmed M. M. El-Saghier, Mansour A. Makhoulf and Mahmoud F. farhat
Phosphorus, Sulfur and Silicon, **181, 1569-1582(2006)**.
- 25- A Novel Synthesis of Spiro 1,3-Dithiin and 1,3-Thiazine Derivatives Via Cyanoketene acetals under PTC conditions.
Ahmed M. M. El-Saghier
Phosphorus, Sulfur and Silicon, **179, 1-14(2004)**
- 26- Synthesis of Some New Polyfused Thienothiophenes Part 4: Synthesis of Thienopyrimidine, Thienotriazine, Thienoimidazo-triazine, Thienotriazolo-triazine, and Thienotetrazolotriazine Derivatives.
H. M. Moustafa, A. M. Khodairy and **Ahmed M. M. El-Saghier**
Phosphorus, Sulfur and Silicon **178, 1211-1224(2003)**.
- 27- " One-Pot Synthesis of Polyfused Pyrazoles.
Gamal A. El-Saraf, **Ahmed M. El-Sayed** and **Ahmed M. M. El-Saghier**.
Heteroatom **14(3), 211-217(2003)**.
- 28- -"A Simple Synthesis of Some New Thienopyridine and Thieno pyrimidine Derivatives"
A.M. M. El-Saghier.
Molecules **7, 756-766(2002)**.
- 29- -"Synthesis of some New Pyrolo(2,3-f)Benzopyrrol-4,8-dione Derivatives"
A. M. Soliman and **A. M. M. El-Saghier**
Journal of Synthetic Communication, **31(14), 2149(2001)**
- 30- -" A Novel One-Pot Synthesis of Polyfunctionally Substituted Thiopyrano(2,3-b)pyridine and Pyrido(2,3-b)pyridine Derivatives under Solid-Liquid Phase-Transfer Catalysis".
A. M. M. El-Saghier.



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- Phosphorus, Sulfur and Silicon*, **177**, 1213 (2002).
- 31- "New Synthetic Approaches To Condensed and Spiro Coumarins: Coumarin-3-Thiocarboxamide as Building Block for the Synthesis of Condensed and Spiro Coumarins".
A. M. M. El-Saghier, and A. Khodairy.
Phosphorus, Sulfur and Silicon, **160**, 105-119 (2000).
- 32- "A Novel Synthesis of Pyrano(2,3-c)-1,3-Oxazino(2,3-b)-1,2,4-Triazolo(3,4-b)- and 3-Substituted(1,5)benzodiazepin-2-one".
A. M. El-Sayed, H. A. Abdel-Ghany and **A. M. M. El-Saghier**.
Journal of Synthetic Communication, **29**(20), 3561-3572 (1999)
- 33- "Synthetic Reactions of Coumarin-3-(4-Aminosulfonyl)-Carbanilide Derivatives with reactive Methylene Compounds".
A. M. M. El-Saghier, and El-Jazi I. Al-Afaeq.
Phosphorus, Sulfur and Silicon, **139**, 67-75 (1998).
- 34- "Utility of α -Oxoketene Dithioacetal in Organic Synthesis: Synthesis of some New Spiro(pyrane-4,2'-Benzothiazole) Derivatives".
A. M. El-Sayed, **A. M. M. El-Saghier**, M. A. A. Mohamed and A. K. El-Shafei.
Gazz. Chem. Ital., **127**, 605-608 (1997).
- 35- "A Novel Synthesis of Triazolo[2,1-d][1,2,4]Triazine and Imidazo[2,1-d][1,2,5]Triazepine Derivatives via ketene N,N-Acetal".
A. M. M. El-Saghier, Abdussalam A. Maihub and Hatif A. Al-Shirayda.
Journal of Synthetic Communication, **27**(14), 2433-2444 (1996).
- 36- "A Novel Synthesis of Heterocyclic Compounds Derived from α -Ketoketene S,S-Acetals".
H. A. Abdel-Ghany, **A. M. M. El-Saghier**, and A. M. El-Sayed.
Journal of Synthetic Communication, **26**(22), 4289-4297 (1996).
- 37- "Synthesis of some New S-Substituted Thio- and Thieno(2,3-b)-benzo(h)quinoline Derivatives".
Etify A. Bakhite, Shaban M. Radwan and **A. M. M. El-Saghier**.
Indian Journal of Chemistry, **34B**, 97-101 (1995).
- 38- A One-Pot Synthesis of some New Fused Heterocyclic Containing A bridgehead Nitrogen Atom Under PTC Condition. A New Application of Cyanoketene-S,S-Acetals".
A.K. El-Shafei, A. M. Soliman, A. Sultan and **A. M. M. El-Saghier**.
Gazz. Chem. Ital., **125**, 115-118 (1995).
- 39- "Synthesis of Heterocyclic Ketene N,S-Acetals and Their Reactions with α,β -Unsaturated Nitriles".
A.K. El-Shafei, **A. M. M. El-Saghier**, A. M. Soliman.
Collect. Czech. Chem. Commun., **60**, 1065-1069 (1995).
- 40- "A One-Pot Synthesis of Thiopyrane Derivatives from Ketene S,S-Acetals and α,β -Unsaturated Nitriles Under PTC Conditions".
A.K. El-Shafei, A. M. El-Sayed, and **A. M. M. El-Saghier**.
Phosphorus, Sulfur and Silicon, **90**, 213 (1994)
- 41- "Synthesis of some New Spiro(Pyrane-4,2'-benzoxazole) Derivatives".
A.K. El-Shafei, **A. M. M. El-Saghier** and E. A. Ahmed.
Synthesis, **152** (1994). "Simple One-Pot Synthesis of Thieno(2,3-b)Thiophene Derivatives Under Solid-



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42- Liquid PTC Conditions. Useful Starting Material for the Synthesis of Biological Active Compounds"

A. M. M. El-Saghier.

Bull. Chem. Soc. Jpn., **66(7)**, 2011-2015(1993).

43- "Synthesis of Polyfused Heterocyclic Systems Derived from Functionally Substituted Thieno(2,3-b)Thiophene Moiety".

A.K. El-Shafei, **A. M. M. El-Saghier**, A. Sultan and A. M. Soliman.

Phosphorus, Sulfur and Silicon, **72**, 73-80(1992).

44- "Synthesis and Reactions of some Pyrazine Derivatives".

A.K. El-Shafei, A. M. El-Sayed, H. A. Abdel-Ghany and **A. M. M. El-Saghier**.

Journal of Synthetic Communication, **24(13)**, 1895-1916(1994).

45- "Synthesis of Thieno(2,3-b)Thiophene and Related Structures"

A.K. El-Shafei, H. A. Abdel-Ghany, A. Sultan and **A. M. M. El-Saghier**.

Phosphorus, Sulfur and Silicon, **73**, 15-25(1992).

43- "Reactions of some 4-Thiazolidinone Derivatives with Activated Nitriles".

A.K. El-Shafei, H. A. Abdel-Ghany, A. M. El-Sayed and **A. M. M. El-Saghier**.

Gazz.Chem. Ital., **120**, 193(1990).

Administrative functions in the university

04/10/2017	1- Chairman of Chemistry Department, Faculty of Science, Sohag University
10/2010- now	2- Vice-Dean of Education and Student Affairs <ul style="list-style-type: none"> • make and supervise all the affairs of private college education, as well as students and student activities • the implementation and follow-up programs and quality standards of education and student affairs for the college offers for adoption
10-2008-	3 - Director of Center for Community Service and Environmental Development at Sohag University Mile was implemented through community service sector and the development environment: <ol style="list-style-type: none"> 1- Implementation of the ministry's plan and the Community Service and Environment Development in: <ol style="list-style-type: none"> a- campaigns on swine flu and that Bntn awareness campaigns within the university on 6 boards in cities of the province Al-Helal Hospital in the period from May to August 2009 b- the work of more than 6 integrated medical convoys to poor villages in the province in partnership with the Ministry of Youth, Sports and Colleges of Human Medicine and Veterinary Medicine and Agriculture



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<p>10/2009-till now</p> <p>Chairman of the Conference</p>	<ul style="list-style-type: none"> c- Preparation of the first evidence for Sohag University d- work seminars to educate different within the university e- A number of exhibitions clothes at nominal cost to students within the university <p>4- official training program of training of Arab students in the Union of Arab Universities</p> <ul style="list-style-type: none"> 1- Coordination with companies and various bodies within the province and various university faculties to provide training opportunities for Arab students through the training program for Arab students of the Association of Arab Universities 2- A representative of University of Sohag of the conference for the exchange of the fifteenth training students of Arab Universities held at the University of Omar Al-Mukhtar-Annaba- Algeria in the period from 19-22/3/2009 3- A representative of University of Sohag in Gathering XVI for the exchange of training students of Arab Universities held at the University of Jordan/ Aqaba in Jordan in the period from 27-29/4/2010 4- the representative of Sohag University of the conference for the exchange of the fifteenth training students of Arab Universities held at the University of Al-Hussein bin Talal in the period from 17-20/4/2011 5- the representative of the University of Sohag in Gathering XVI for the exchange of training students of Arab Universities held at the University of Nizwa- Oman from 8-10/4/2012 6- the full supervision of the training of more than about 60 students from Arab universities (Syria -Sudan- Palestine -Libya) in the factories and companies, hospitals and various university faculties of each of the years 2008, 2009, 2010. 7- the representative of the University of Sohag in Gathering XVI for the exchange of training students of Arab Universities held at the University of Alhussain- Jordan from 30/4/2013 <p>Chairman of the Committee on Conferences on the level of Sohag University.</p>
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The organization of conferences of the University:	<p>"The Role of Chemistry in the Development of Africa", which was held in the city of Luxor in the period from 20-23/11/2010 under the patronage of His Excellency the Minister of Higher Education and the Presidency of the University of Sohag in conjunction with the Chemical Society of Africa www.sohag-univ.edu.eg/conf11icca</p> <ol style="list-style-type: none">1- Chairman of the 13th IBN SINA International Conference on Pure and Applied Heterocyclic Chemistry, which was held from 14 to 17 February 2014 in the city of Hurgada.2- Chairman of the International Conference on Chemistry, which was held from 20 to 23 November 2010 in the city of Luxor Egypt in conjunction with the Chemical Society of Africa.3- Chairman of the 13th ibn Sina International Conference on Heterocyclic chemistry and its Applications, which will be held from 14 to 17 February 2015 in the city of Hurgada in conjunction with the Egyptian Heterocyclic Society.4- overseeing the organization of the international and Arab archaeologists held in Rehab Sohag University in November 2008.5- Member of the Preparatory Committee and the Organizing Committee and member of the Secretariat of the "conference meeting of civilizations and the Marathon of Friendship", which took place between Greek civilization and the Pharaonic civilization, and Athens 2004 Olympic Games in Rehab, South Valley University (Sohag) from 9 to 12 March 20026- Member of the Organizing Committee of the Conference on "Arab Children, reality and future prospects", which was held at Rehab South Valley University (Hurgada) in the period from October 29 to 31, 20017- Assistant Secretary of the Conference (Research), which was held in Rehab, South Valley University (Aswan) in the period from December 21 to 24, 20018- Assistant Secretary of the Conference (of Arab women and community participation, mechanisms and future directions", which was held in Rehab, South Valley
Conferences attends	



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	<p>University (Luxor) from 11 to 14 February 2002</p> <p>1- Invited Speaker In International Conferences. Invited Speaker in Three Conferences:</p> <p>a- Synthesis and Reactions of Some New Heterocyclic Compounds Containing Cyclohex[e]thieno[2,3-b]pyridin-5-one Moiety. PETRA International Chemistry Conference (PICC) and Transmediterranean Heterocyclic Chemistry (TRAMECH-5), Tafila – Jordan, June 25-28 (2007).</p> <p>b- (Phase – Transfere Catalysis (PTC) In Five Membered Ring Heterocycles) The 10th International Chemistry Conference and Exhibition in Africa (10 ICCA), Benghazi, Libya, 18-21 Nov. (2007).</p> <p>c- Phase – Transfere Catalysis (PTC) In Heterocyclic Synthesis) The 14th Arab Chemistry Conference & Exhibition (ACC-14) Tripoli-Libya, 29 Mar.-3 Apr.. 2008.</p> <p>2- Oral Presentations In Local and International Conferences :</p> <p>1-“A Novel Synthesis of 1,4-Diazaspiro[4.5]decane-6-carbonitrile Starting with α-Alkenoyl ketene-S,S-Acetals” Ahmed M. M. El-Saghier, Mansour A. makhlof, Adel M. Sultan, Mahmoud F. farhat, and Wedad M. Al-Ediawish 15th Arab Chemistry Conference (ACC-15) Organized by Syrian Chemical Society and Al Baath University , 20-22 April 2010 Homs- Syria 2- The IntramolecularThia-anti-Michael and Aza-Michael Addition of Anions to Enones. The 10th International Chemistry Conference and Exhibition in Africa (10 ICCA), Benghazi, Libya, 18-21 Nov. (2007). Ahmed M. El-Saghiera, Mansour A. Makhlof, Mahmoud F. Farhat and Wedad M. Al-Ediawish 3- Synthesis and Reactions of Some New Heterocyclic Compounds Containing Cyclohex[e]thieno[2,3-b]pyridin-5-one Moiety. The second Basic Science Conference, Al-Fateh University, Tripoli – Libya, 4-8 Nov. (2007). Mahmoud F. Farhata, Ahmed M. El-Saghierb, Osama S. Moustafac, Mansour A. Makhlofa, BahloulKh. Rammasha and Mofida A. Maklof 4- “ Ketene N,S-acetals in Heterocyclic Synthesis (part III): Synthesis of Some New Thienopyrimidine Derivatives.” Mahmoud F. farhat, Gamal A. Ahmed, Ahmed M.</p>
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	<p>M. El-Saghier, Mansour A. makhlof, wanisa A. Ehwelat, Khaled M. Kereddan and Aisha B. Elmezoughi</p> <p>10th IbnSina International Conference On Pure and applied Heterocyclic Chemistry Luxor, Egypt, 17-20 February (2007).</p> <p>5- "Synthesis and Biological Activity Evaluation of some New Nitrogen Heterocycles (part II): Synthesis of Azoles and Truazines."</p> <p>Ali A. El-Ejmi, Ahmed M. El-Saghier, Embarak F. Alwedi, Nabil A. Saleh and Khaled M. Kereddan.</p> <p>10th IbnSina International Conference On Pure and applied Heterocyclic Chemistry ,Luxor, Egypt, 17-20 February) 20007).</p> <p>6- " Ketene N,S-acetals in Hterocyclic Synthesis (part II): Synthesis and Reactions of 3-aminothiophene Derivatives."</p> <p>Mahmoud F. farhat, Ahmed M. M. El-Saghier, Mansour A. makhlof, Aisha B. Elmezoughi, Salma M. Masoud.andwanisa A. Ehwelat</p> <p>10th IbnSina International Conference On Pure and applied Heterocyclic Chemistry,Luxor, Egypt, 17-20 February(20007).</p> <p>7 -" Synthesis of Bis-Thieno[2,3-b]thiophene Derivatives"</p> <p>Mansour A. makhlof, Ahmed M. El-Saghier, Mahmoud F. farhat, Khaled M. Kereddan and Salma M. Masoud</p> <p>The first conference on Recent Developments in Chemistry and their Applications, Sebha University, Libya 14-16/11/2006.</p> <p>8 -" Synthesis and Biological Activity Evaluation of some New Nitrogen Heterocycles: Part I: Synthesis of fused Azoles and Oxazinones"</p> <p>Ahmed M. El-Saghier, Ali A. El-Ejmi, Embarak F. Alwedi and Khaled M. Kereddan</p> <hr/> <p>The first conference on Recent Developments in Chemistry and their Applications, Sebha University, Libya 14-16/11/2006.</p> <p>9-"Synthesis of N-Phenyl-2-Ylidene- and 2,5-diylidene-4-thiazolidinone derivatives"</p> <p>Mahmoud F. Farhat, Ahmed M. El-Saghier, Mansour A. Makhlof, Khaled M. Kereddan and Aisha B. Elmezoughi.</p> <p>The first conference on Recent Developments in Chemistry and their Applications, Sebha University, Libya 14-16/11/2006.</p>
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Repliescommunity:	<p>10-" Synthesis and Biological Activity of Some New Fused Coumarins"</p> <p>The first conference on Recent Developments in Chemistry and their Applications, Sebha University Libya 14-16/11/2006.</p> <p>Mahboub B. Naili, Ahmed M. El-Saghier, Bahloul Kh. Rammash, Nabil A. Saleh and Khaled M. Kereddan.</p> <p>11- "Synthesis of Some New polyfused Thiophenes: Synthesis of Bis-Thienopyridines and Bis-Thienopyrimidines."</p> <p>Mansour A. Makhoul, Ahmed M. M. El-Saghier, Mahmoud F. Farhat, Khaled M. Keridan and Aisha B. Elmezoughi.</p> <p>9th Ibn Sina International Conference On Pure and applied Heterocyclic Chemistry, IIPA – 26, 11-14 December 2004, Sharm El Sheikh Egypt.</p> <p>12- "2-Cyanomethylene-N-Phenyl-1,3-Thiazolidine-4-ones (part 1): A Novel Synthesis of Substituted 3-Aminothiophene-2-carboxylic Acid Derivatives."</p> <p>Mahmoud F. Farhat, Ahmed M. M. El-Saghier, Mansour A. Makhoul, Khaled M. Keridan and Aisha B. Elmezoughi.</p> <p>9th Ibn Sina International Conference On Pure and applied Heterocyclic Chemistry, IIPA – 26, 11-14 December 2004. Sharm El Sheikh Egypt.</p> <p>13- "2-Cyanomethylene-N-Phenyl-1,3-Thiazolidine-4-ones (part 2): A Novel Synthesis of Fused Thiophenes."</p> <p>Ahmed M. M. El-Saghier, Mahmoud F. Farhat, Mansour A. Makhoul, Khaled M. Keridan and Aisha B. Elmezoughi.</p> <p>9th Ibn Sina International Conference On Pure and applied Heterocyclic Chemistry, IIPA – 26, 11-14 December 2004 Sharm El Sheikh Egypt.</p> <p>14- Participant at the conference "Chemistry and its Applications", which was held in the city of Gdansk - Poland in the period from October 11 to 14, 2001</p> <p>15- participant in the "Sixth International Conference on Chemistry and its Role in Development", held at Mansoura University from 17 to 20 April 2001</p> <hr/> <p>1- Secretary-General of the Chemical Society of Africa since 11/2010 for 3 years</p> <p>2- Assistant Secretary-General of the Chemical Society of</p>
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<p>Cultural activity and the student</p>	<p>Africa since 7/2013 for 3 years</p> <ol style="list-style-type: none"> 3- Technical Advisor in the Investment Committee at the county level 2002/2003 4- representative of the Association of Scientific Sohag Branch in General Union of Scientists in Cairo under the 15 years since 1990 to 2012 5- Lecturer in environmental projects and community development (development of rural girls) of the Sunrise project in Sohag Governorate
<p>Protocols</p>	<ol style="list-style-type: none"> 1- Secretary of the Cultural Committee of the Federation of Students, Faculty of Science Sohag for the year 2000/2001 2- Secretary of the Cultural Committee of the Federation of Students, Faculty of Science Sohag for the year 2001/2002 3- Member of the Cultural Relations Committee of the Council of the Faculty of Science for the year 2000/2001 4- Member of the Cultural Relations Committee of the Council of the Faculty of Science for the year 2001/2002 5- Member of the Committee put the new regulation for the Faculties of Science, South Valley University for Chemistry Department, Faculty of Science Sohag. 6- Member of the follow-up needs arising from the lab of the Department of Chemistry in the period from October 2000 to December 2002 7- overseeing the flight student at the university level for the Student Union for the cycle of leadership (Leadership Development Institute in Helwan), January 2001. 8- supervising the flight student at the university level for the session of leadership (Leadership Development Institute in Helwan) July 2001 9- supervising the flight student at the university level for the session of leadership (Leadership Development Institute in Helwan) July 2002 10- supervising the trip to the demonstrators and assistant lecturers at the university level course leading to (Helwan Institute of Leadership Development), April 2009. 1- Collaborative Research Agreement, with Prof. Dr. Dusanka Janežič, Head Laboratory for Molecular Modeling National Institute of Chemistry Hajdrihova 19 Ljubljana, Slovenia



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Literature	<p>2- Protocol of cooperation between the University Center for Community Service and the General Authority for Adult Education to maintain the involvement of university students in the state's plan to erase illiteracy until 2013 under the title "free of illiteracy Sohag 2013"</p>
Curriculum Development	<p>1- The book "Al-Wafi in Chemistry" ISBN: 7-661-34-9960, the deposit of King Fahd National Library under the number: 3762/18, which was published in the Kingdom of Saudi Arabia, 1998</p> <p>2- the author of practical organic chemistry (two parts), together with a group of professors in Tripoli University - Libya, 2007</p>
University teaching	<p>1- participant in the development of curriculum and written notes, Department of Chemistry - Faculty of Science, Sohag</p> <p>2- participant in the development of science curriculum in the Kingdom of Saudi Arabia and the middle stage of the chemistry curriculum in high school</p> <p>3- participant in the graduate courses (Organic Chemistry) at the Faculty of Science - Seventh of April University - Libya, which had been circulated at the level of public colleges</p>
Supervision of the Theses	<p>1- teach the decisions of the organic chemistry theory and practice for all teams, Faculty of Science and Education in Sohag and Seventh of April University - Libya</p> <p>2- teach a post-graduate in the Department of Chemistry - Faculty of Science, Sohag and various Libyan universities (Al-Fateh University - Seventh of April University - Sebha University - University Observatory).</p>
Evaluation of Scientific Theses	<p>1- Supervision of the Theses in Egypt: Supervision on a 10 Theses of the M. Sc. and 2 Ph.D students</p> <p>2- Supervision of the Theses in Libya: Supervision on a 7 Theses of the M. Sc. Students</p> <p>1- On Revising of a Ph. D thesis Entitled " 2-ARYL-6,8-DIBROMOQUINOLINONES AS SYNTHONS FOR THE SYNTHESIS OF POLYSUBSTITUTED 4-ARY-6-</p>



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Evaluation of	<p>OXOPYRROLO-[3,2,1-IJ]QUINOLONES" Presented To Chemistry Department, University Of South Africa, UISA, South Africa, submitted by; Felix Adetunji Oyeyiola (Stud no. 4634-999-5) in accordance with requirement for the degree of DOCTOR OF PHILOSOPHY in chemistry, on 2015.</p> <p>2- On Revising of a Ph. D. Thesis Entitled: Synthesis, Characterization, Antibacterial and Reactions of Acyclic Ketene-N,S- and -N,N-acetals" Presented to Faculty of Science and Technology, Universiti Kebangsaan, Malaysia Bangi by Wedad Melad Ali Al-Adiwish (P54733) in Partial Fulfillment for the Degree of Doctor of Philosophy of Chemistry (Organic Chemistry) on 2013</p> <p>3- On the Thesis Entitled Synthesis and Reactions of Some Thienotetrahydroisoquinoline Derivatives" Presented to Chemistry Department, Faculty of Science, Assiut University, by Roman Melad Zaki, B. Sc. Chemistry, M. Sc. Organic Chemistry in Partial Fulfillment for the Degree of Doctor of Philosophy Science (Ph.D) Chemistry (Organic Chemistry). 2011</p> <p>4- On the Thesis Entitled Eco-Friendly Synthesis of Polyhydro-2H-cycloalkano[d]pyrimidinones and their Reactions to Afford Biologically Active Derivatives" Presented to Chemistry Department, Faculty of Science, Menia University, by Ahmed Mohamed Ahmed Mahmoud, B. Sc. Chemistry (2007), in Partial Fulfillment for the Degree of Master of Science Chemistry (Chemistry). 2011</p> <p>5- On the Thesis Entitled Synthesis and Reactions of Some Heterocyclic Compounds Containing Coumarin Moiety" Presented to Chemistry Department, Faculty of Science, Assiut University, by Mohamed Sayed Mohamed Tolba B. Sc. Chemistry (2004), in Partial Fulfillment for the Degree of Master of Science Chemistry (Organic Chemistry). 2013</p> <p>6- On Revising of a Ph. D. Thesis Entitled: Synthesis and Biological activity of New Fused Sulfur and Nitrogen Heterocyclic Systems" Presented to Chemistry Department, Faculty of Science, Ain Shams University by Asma Omar Abu El-Kasem Errayes in Partial Fulfillment for the Degree of Doctor of Philosophy of Chemistry (Organic Chemistry) on 2015.</p>
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<p>Scientific files for the granting of degrees of professors and assistant professors</p> <p>Scientific Missions Abroad</p> <p>Projects Participate in the development of university education projects</p> <p>STDF GRANT APPLICATION FORM FOR SUPPORT OF SCIENTIFIC EVENTS (SSE)</p>	<p>7- On the Thesis Entitled "Synthesis of Some Heterocyclic Compounds Containing Thienotetrahydroisoquinoline Moiety" Presented to Chemistry Department, Faculty of Science, Assiut University, by Mohamed AbdoSeddik Mohamed, B. Sc. Chemistry (2005), in Partial Fulfilment for the Degree of Master of Science Chemistry (Chemistry). 2016</p> <p>1- Supreme Council of Universities, the permanent Scientific Committee (Organic Chemistry), Scientific Committee No. (34) For Organic Chemistry (functions professors and assistant professors): Name Dr. Azza Mohamed Abdel-Fattah, Cairo University, For Full Professor Degree December, 2015</p> <p>2- Supreme Council of Universities , the permanent Scientific Committee (Organic Chemistry), Scientific Committee No. (34) For Organic Chemistry (functions professors and assistant professors): Name Dr. Tarik El-Sayed Ali, Ain-Shams University, For Full Professor Degree May, 20116</p> <ul style="list-style-type: none"> • Mission to the Institute of Chemistry in Aachen - Germany DFG. 2010 • Mission to the Institute of Chemistry in Slovenia, 2012 <p>1- Continuous Improvement and Qualifyingfor Accreditation Project (CIQAP) period (2009-2015)</p> <p>2- "Synthesis, Characterization and Application of Some New Synthetic Organometallic Dyes to improve the efficiency of Dying Applications 2016-2018</p>
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