



الاســـه : منى سمير سعيد الراوي

تاريخ الميلاد :3-1-1967

الحالة الزوجية: متزوجة

عدد الأولاد: 5

الديــانة : مسلمة

التخصص : الكيمياء العضوية

الوظيفــه : استاذ جامعي

الدرجة العلمية: استاذ مساعد

عنوان العمل: جامعة بغداد كلية التربية للعلوم الصرفة ابن الهيثم قسم الكيمياء

هاتف العمل: 07704744707

الهاتف النقال: 07704744707

muna.samir67@gmail.com: البريد إلالكتروني

أولاً: المؤهلات العلمية.

التاريخ	الكاية	الجامعة	الدرجة العلمية
1988	كلية العلوم للبنات	جامعة بغداد	بكالوريوس
1995	كلية التربية للعلوم الصرفة ابن الهيثم	جامعة بغداد	الماجستير
2011	كلية التربية للعلوم الصرفة ابن الهيثم	جامعة بغداد	الدكتوراه
			أخرى

## **تانياً: التدرج الوظيفي.**

الفترة من - الى	الجهة	الوظيفة	ت
1988/10/30 لغاية 1988/10/30	وزارة التعليم العالي والبحث العلمي / جامعة بغداد ـ كلية التربية للبنات	م. کیمیاو ي	1
1995/3/28 لغاية 2012/1/10	وزارة التعليم العالي والبحث العلمي / جامعة بغداد - كلية التربية/ ابن الهيثم	مدرس مساعد	2
2012/1/10 لغاية 2015/1/10	وزارة التعليم العالي والبحث العلمي / جامعة بغداد - كلية التربية/ ابن الهيثم	مدرس	3
2015 / 1 / 2015 - لغاية الآن مستمرة	وزارة التعليم العالي والبحث العلمي / جامعة بغداد - كلية التربية / ابن الهبثم	أستاذ مساعد	4
			5
1111			6

## ثالثاً: التدريس الجامعي.

الفترة من ـ الى	الجامعة	الجهة (المعهد/الكلية)	ij
1988/10/30 لغاية	ىغداد	كلية التربية للبنات/ قسم الكيمياء	1
1995/3/28	The second secon	The same of the sa	
1995/3/28 مستمرة	بغداد	كلية التربية للعلوم الصرفة – ابن الهيثم/ قسم الكيمياء	2

## رابعاً: المقررات الدراسية التي قمت بتدريسها.

السنـــة	المادة	القســم	ت
1988	الكيمياء الحياتية العملي	الكيمياع	1
1995	الكيمياء الحياتية النظري	الكيمياء	2
1998	الكيمياء العضوية	الكيمياء	3
2014	التشخيص العضوي	الكيمياع	4
2018	التشخيص الطيفي للمركبات العضوية	الكيمياء	5
2019	المركبات الحلقية الغير متجانسة	الكيمياء	6
2020	التقنيات التحليلية	الكيمياء	7

## خامساً: ( الاطاريح ، الرسائل ) التي أشرف عليها:

السنة	القســم	اسم الأطروحة أو الرسالة	Ç
2015	الكيمياء	Solvent – Free One – Pot Multicompounent, Synthesis, Characterization and Anti – bacterial activity, of some 2- substituted -3- cyano – Pyridine	1
2017	الكيمياء	Synthesis and Characterization of New Five and Seven Membered  Heterocyclic Compounds and Study Their Biological Activity	2
2018	الكيمياء	Synthesis and study biological activities of some new amic acid and their derivatives of Mefenamic acid	3

#### سادساً: المؤتمرات والندوات العلمية التي شارك فيها.

نوع المشاركة	مكان أنعقادها	السنة	العنوان	ت
محاضر	بغداد	2017	مؤتمر ا <mark>بن الهيثم العلمي</mark> الدولي الاول	1
مشارك كحضور	السليمانية	2018	المؤتمر الدولي للعلوم الطبيعيةفي البايو تكنولوجي	2
مشارك كحضور	بغداد	2018	مؤتمر الجامعة المستنصرية	3
مشارك كحضور	الامارات العربية المتحدة -دبي	2018	موتمر العالمي الرابع للريادة والابتكار والتميز	4
مشارك كحضور	مدينة ا <mark>لطب</mark> – بغداد	2019	موتمر الكبد الطلابي	5
محاضر	بغداد	2019	مؤتم <mark>ر ال</mark> وطن <mark>ي ا</mark> لسابع لمركز بحوث السوق وحماية	6
مشارك كمحكم	المعهد الطبي التقني /المنصور	2019	ب <mark>حوث التخرج</mark> في المؤتمر الطلابي	7
مشارك كحضور	<mark>ک</mark> ربلاء	2019	المؤتمر الاقليمي الاول للخدمات الطبية في الزيارة	8

# 🗖 سابعا: الأنشطة العلمية الاخرى.

خارج الكلية	داخل الكلية
مشاركة في دورة تدريبية على جهاز DSC في المانيا	المشاركة في عمل تطوعي طلابي شراء رحلات (كراسي دراسية)
مشاركة في دورة تدريبية على جهاز CHN في ايطاليا	المشاركة في عمل تطوعي طلابمي شراء (كراسي للقاعات الدراسية ومستلزمات ضرورية للتنظيف
	المشاركة في عمل تطوعي طلابي شراء (مواد اسعافات اولية وقفازات وكمامات مختبرية
	الاشراف على عمل تطوعي طلابي " عمل نشرة ضوئية بوستر علمي جداري للجدول الدوري " في
	مدخل قسم الكيمياء
	الاشراف على عمل بوستر ضوئي يوضح جهاز التقطير
	الاشراف على عمل بوستر ضوئي للتوعية ضد وباء الكورونا

## 🔳 ثامنا: المشروعات البحثية في مجال التخصص لخدمة البيئة والمجتمع أو تطوير التعليم .

السنة	محل النشر	أسم البحث	ت
1998	Dirasat Online, Engineering Sciences	Synthesis of New 2 - (Substituted Benzylidene) Amino-2-Deoxy-D-Glucose	1
2011	Iraq	Synthesis and Characterization of New Schiffs Bases	2
2012	Iraq	Synthesis And Characterization Of New Oxazepines  Derived From D-Erythroascorbic Acid	3
2013	Jordan	Synthesis and anti-bacterial study of novel compounds with bis (four- , five-, and seven-membered) heterocyclic rings	4
2014	Iraq	The New C-2,C-3 Substituted Heterocyclic Derivatives of  L-Ascorbic acid	5
2013	American	Synthesis and Characterization of New Schiff Bases Heterocyclic  Compounds and Their N-Acyl	6
2013	iraq	Synthesis and Study Biological Activity of Some New Isoxazoline and Pyrazoline derivatives	7
2013	Irqa	Synthesis Of Some New Tetrazole And 1,3-Diazetine Compounds	8
2015	Iraq	Solvent -Free One -Pot Multicomponent, Synthesis,  Pyridine Derivatives	9
2015	iraq	Synthesis of Some New Heterocyclic Compounds Via  Chalcone Derivatives Chalcone Derivatives	10
2015	Iraq	In vitro: The Antibacterial Activity of Some Heterocyclic compounds	11
2017	Iraq	Synthesis, anti-bacterial and anti-cancer activities of Some  Antipyrine Diazenyl Benzaldehyde Derivatives	12
2017	Iraq	تحضير وتشخيص سلاسل متشاكلة جديدة	13
2018	: Journal of Physics: Conf. Series	Cytotoxic effects of new synthesis heterocyclic derivatives of	14
2018	1003 (2018) IOP Conf. Series Oriental Journal of	Amoxicillin on some cancer cell lines  New Series of Substituted Heterocyclics Derived from α, β –  Unsaturated Ketone and Their Cytotoxic Activity Tumor Cell	15
2019	Journal of Global	Synthesis, Characterization and Antibacterial Study of  SelectedMetal Complexes Derived from Modified of PVA	16
Vol 9, No 04 (2019) >  Neshan	International Journal of	Synthesis, Characterization and Study Biological Activity of Five and Seven Heterocyclic Compounds.	17
January-March	Indian Journal of	Study the Toxicity and Anticancer activity of Some New Amic	18
2020. Vol. 14. No. 1  Apr - Jun 2020	International Journal of	Acid and Their Derivatives of Mefenamic acid Synthesis, Characterization, Study the Toxicity and Anticancer	19
Jul - Dec 2020   Vol 12	Pharmaceutical Research (ISSN - International Journal of Pharmaceutical Research	Activity of N,O-Chitosan Derivatives  Extraction, Purification of Alkaloid Compounds from Anastatica  Hierochuntica and Studying its Effect on Liver	20

#### 🗖 تاسعا: عضوية الهيئات العلمية المحلية والدولية .

- ✔ عضو نقابة الكيميائيين العراقية
- ✔ عضو جمعية الكيميائيين الامريكية / فصل العراق
  - ✓ عضو في جمعية المشكاة الثقافية
- ✓ عضو منصة أريد للباحثين الناطقين باللغة العربية
  - ✓ عضو جمعية الراسخ التقني العلمية
    - ✓ عضو اتحاد الجامعات الدولي
  - ✓ عضو منظمة ايفرست الدولية للاختراع
  - 🗖 عاشراً: كتب الشكر ، الجوائز و شهادات التقدير.

السنة	الجهة المانحة	كتاب الشكر او الجائزة أو الشهادة	ت
2019	وزارة التعليم العالى والبحث العلمي	كتاب شكر وزير التعليم العالي والبحث العلمي عدد 2	1
2019–2015	جامعة بغداد	كتا <mark>ب</mark> شكر من رئيس جامعة بغدا <mark>د عدد 5</mark>	2
2019–2017	جامعات بغداد وبابل وتكريت والانبار	كتب شكر من عمداء الكليات عدد 11	3
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11/1	1000 2	10 Km	5

- 📮 ثاني عشر: اللغات.
  - ٧ العربية
  - ✓ الانكليزية

يتم تسليم نسخة على CD

#### $\underline{\mathbf{C.V}}$



Name: Muna Sameer Saeed Al-rawi

**Date of Birth: 3-1-1967** 

**Religion: muslim** 

**Martial statues:** Married

No. of children: five

**Specialization: Organic chemistry** 

Position: Assistant professor

Scientific Degree: Assistant professor

Work Address: Department of Chemistry, College of Education

For Pure Science Ibn Al- Haitham, University of Baghda

**Work Phone: 07704744707** 

**Mobile: 07704744707** 

E-mail:muna.samir67@gmail.com

#### First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Baghdad	College of Science for Women	1988
M.Sc.	Baghdad	College of Education For Pure Science Ibn Al- <u>Haitham</u>	1995
Ph.D.	Baghdad	College of Education For Pure Science Ibn Al- Haitham	2011

## **Second,** Career:

No.	Career	Workplace	From -To
1	University lecturer	College of Science for Women	1988-1995
2	lecturer	College of Education For Pure	1995-2011
3	Assistant professor	College of Education For Pure	2014-now

## Third, **University Teaching**.

No.	University	The (Institute / College)	From -To
1	Baghdad	College of Science for Women	1988-1995
2	Baghdad	College of Education For Pure Science  Ibn Al-Haitham	1995- now

## Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Chemistry	Biochemistry	1988
2	Chemistry	Organic chemistry	2012
3	Chemistry	Spectroscpic Identification of Organic Compounds	2016
4	Chemistry	Heterocyclic compounds	2018
5	Chemistry	Identification of Organic compounds	2018
6	Chemistry	Organic compounds	2019
7	Chemistry	Analytical Techniques	2020

## Fifth, Thesis which was supervised by :

No.	Thesis Title	Department	Year
1	Solvent – Free One –Pot Multicomponent , Synthesis, Characterization and Anti-	Chemistry	1995
2	bacterial activity, of some 2- substituted -3- cyano- Pyridine Derivatives  Synthesis and Characterization of New Five and Seven Membered Heterocyclic  Compounds and Study Their Biological Activity	Chemistry	2018
3	Synthesis and study biological activities of some new amic acid and their derivatives of Mefenamic acid	Chemistry	2019
4			2
5			
6			
7		2351	M.

## Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	Ibn Alhaitham 1st. International Conference for Pure and Applied Science (IHICPAS)-	2017	Baghdad	participate
2	3 <sup>rd</sup> charmo university	2018	Sulimania	attendance
3	4 <sup>th</sup> Global pioneerism invvovation and excellence conference	2018	Dubai	attendance
4	1 <sup>st</sup> international conference on safety and security of scientific	2018	Baghdad	attendance
5	Ibn Alhaitham 2nd. International Conference for Pure and Applied Science (IHICPAS)-	2020	Baghdad	attendance
6				
7				

#### **Seventh,** Scientific Activities:

Within the College	Outside the College
Participation in volunteer work, including	Training course on euro vector elemental analyser -1
buying chairs for students	(CHN-S): Milan- Italy(2014).
Participation in volunteer work :Light panel of the Periodic	Training course on Linseis thermal analyser (TG+ DSC): -2
Table Participation in volunteer work	Selb-Germany(12-2-2014).
Poster of distillation device	
poster against Corona	

## ■ Eighth, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:

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No.	Research Title	Place of Publication	Year
1	Synthesis of New 2 - (Substituted Benzylidene)  Amino-2-Deoxy-D-Glucose	Dirasat Online, Engineering Sciences  Jordan	1998
2	Synthesis and Characterization of New Schiffs  Bases	Iraq	2011
3	Synthesis And Characterization Of New Oxazepines  Derived From D-Erythroascorbic Acid	Iraq	2012
4	Synthesis and anti-bacterial study of novel compounds with bis (four-, five-, and seven-	Jordan	2013
5	The New C-2,C-3 Substituted Heterocyclic  Derivatives of	Iraq	2014
6	Synthesis and Characterization of New Schiff Bases  Heterocyclic Compounds and Their N-Acyl	American	2013
7	Synthesis and Study Biological Activity of Some  New Isoxazoline and Pyrazoline derivatives	iraq	2013
8	Synthesis Of Some New Tetrazole And 1,3-Diazetine Compounds	Irqa	2013
9	Solvent -Free One -Pot Multicomponent, Synthesis, Pyridine Derivatives Characterization of some 2 -substituted-3-cyano	Iraq	2015

10	Synthesis of Some New Heterocyclic	iraq	2015
	Compounds Via Chalcone Derivatives		2013
	Chalcone Derivatives		
11	In vitro: The Antibacterial Activity of Some	Iraq	2015
	Heterocyclic compounds		
12	Synthesis, anti-bacterial and anti-cancer activities of	Iraq	2017
	Some Antipyrine Diazenyl Benzaldehyde Derivatives		
13	تحضير وتشخيص سلاسل متشاكلة جديدة	Iraq	2017
14	Cytotoxic effects of new synthesis heterocyclic	: Journal of Physics: Conf. Series 1003	2018
	derivatives of Amoxicillin on some cancer cell lines	(2018) IOP Conf. Series	
15	New Series of Substituted Heterocyclics Derived	Oriental Journal of Chemistry	2018
	from $\alpha$ , $\beta$ – Unsaturated Ketone and Their	19-52-5-51	2010
16	Synthesis, Characterization and Antibacterial	Journal of Global Pharma	2019
	Study of SelectedMetal Complexes Derived from	Technology	
17	Synthesis, Characterization and Study	International Journal of Drug	Vol 9, No 04 (2019) > Neshan
	Biological Activity of Five and Seven	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2019
	Heterocyclic Compounds.	Delivery Technology	201)
18	Study the Toxicity and Anticancer activity of	Indian Journal of Forensic	January-March 2020, Vol.
A	Some New Amic Acid and Their Derivatives of	Medicine & Toxicology	14, No. 1 2020
50	Mefenamic acid	viculence & Toxicology	14, No. 1 2020
10	Synthesis, Characterization, Study the Toxicity	International Journal of Pharmaceutical	
19	25		A
	and Anticancer Activity of N,O-Chitosan	Research (ISSN -0975-2366 )	Apr - Jun 2020   Vol 12
	Derivatives	JUNE TO V	Issue 2
20	Extraction, Purification of Alkaloid Compounds	International Journal of Pharmaceutical	Jul - Dec 2020   Vol 12
20	from Anastatica Hierochuntica and Studying its	Research	Supplementary Issue 2
- 03	Hom Anastatica Therochunica and Studying its	Research	
	Effect on Liver		

#### Ninth, Membership:

- 1-Member of the Iraqi Chemical Order
- 2-Member of the American Chemists Association / Iraq Chapter
- 3-Member of Al-Mishkat Cultural Association
- 4-Arid platform member
- **5-Member of the Al-Raseh Scientific Technical Society**
- **6-Member of the International Universities Association**
- 7-Everest International member of the invention

#### **Tenth, Awards and Certificates of Appreciation:**

No.	Name of Awards and Certificates	Donor	Year
1	EURO VECTOR	Italy	2014
2	Linseis	Germany	2014

## **Eleventh,** Scientific literature:

No.	Scientific Literature Title	Year of The Publication
1		235

#### **Twelfth,** <u>languages:</u>

- ✓ Arabic
- **✓** English

\*Note: - Make a copy on CD.

#### $\underline{\mathbf{C.V}}$



Name: Muna Sameer Saeed Al-rawi

**Date of Birth: 3-1-1967** 

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5	Chemistry	Identification of Organic compounds	2018
6	Chemistry	Organic compounds	2019
7	Chemistry	Analytical Techniques	2020

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No.	Thesis Title	Department	Year
1	Solvent – Free One –Pot Multicomponent , Synthesis, Characterization and Anti- bacterial activity, of some 2- substituted -3- cyano- Pyridine Derivatives	Chemistry	1995
2	Synthesis and Characterization of New Five and Seven Membered Heterocyclic  Compounds and Study Their Biological Activity	Chemistry	2018
3	Synthesis and study biological activities of some new amic acid and their derivatives of Mefenamic acid	Chemistry	2019
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5	Test State of State		
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7		138	10/10

## Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	Ibn Alhaitham 1st. International Conference for Pure and Applied Science (IHICPAS)-	2017	Bag <mark>hd</mark> ad	participate
2	3 <sup>rd</sup> charmo university	2018	Sulimania	attendance
3	4 <sup>th</sup> Global pioneerism invvovation and excellence conference	2018	Dubai	attendance
4	1 <sup>st</sup> international conference on safety and security of scientific	2018	Baghdad	attendance
5	Ibn Alhaitham 2nd. International Conference for Pure and Applied Science (IHICPAS)-	2020	Baghdad	attendance
6				
7				

#### **Seventh,** Scientific Activities:

Within the College	Outside the College
Participation in volunteer work, including	Training course on euro vector elemental analyser -1
buying chairs for students	(CHN-S): Milan- Italy(2014).
Participation in volunteer work :Light panel of the Periodic	Training course on Linseis thermal analyser (TG+ DSC): -2
Table Participation in volunteer work	Selb-Germany(12-2-2014).
Poster of distillation device	
poster against Corona	

## **■ Eighth, Research Projects in The Felid of Specialization to The Environment and Society or the Development of Education:**

Τ

No.	Research Title	Place of Publication	Year
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2	Synthesis and Characterization of New Schiffs  Bases	Iraq	2011
3	Synthesis And Characterization Of New Oxazepines  Derived From D-Erythroascorbic Acid	Iraq	2012
4	Synthesis and anti-bacterial study of novel compounds with bis (four-, five-, and seven-	Jordan	2013
5	The New C-2,C-3 Substituted Heterocyclic  Derivatives of	Iraq	2014
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10	Synthesis of Some New Heterocyclic	iraq	2015
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	•		
	Chalcone Derivatives		
11	In vitro: The Antibacterial Activity of Some	Iraq	2015
	Heterocyclic compounds		
12	Synthesis, anti-bacterial and anti-cancer activities of	Iraq	2017
12	Some Antipyrine Diazenyl Benzaldehyde Derivatives		2017
13	تحضير وتشخيص سلاسل متشاكلة جديدة	Iraq	2017
14	Cytotoxic effects of new synthesis heterocyclic	: Journal of Physics: Conf. Series 1003	2018
4 -	derivatives of Amoxicillin on some cancer cell lines New Series of Substituted Heterocyclics Derived	Oriental Journal of Chemistry	2010
15		Oriental Journal of Chemistry	2018
	from α , β – Unsaturated Ketone and Their	CHLOSPO-H	
16	Synthesis, Characterization and Antibacterial	Journal of Global Pharma	2019
10	Study of SelectedMetal Complexes Derived from	Technology	A TO THE
17	Synthesis, Characterization and Study	International Journal of Drug	Vol 9, No 04 (2019) > Neshan
1,	Biological Activity of Five and Seven Heterocyclic Compounds.		2019
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18	Study the Toxicity and Anticancer activity of	Indian Journal of Forensic	January-March 2020, Vol.
10	Some New Amic Acid and Their Derivatives of		2020
		Medicine & Toxicology	14, No. 1 2020
	Mefenamic acid	I con the second	
19	Synthesis, Characterization, Study the Toxicity	International Journal of Pharmaceutical	
	and Anticancer Activity of N,O-Chitosan	Research (ISSN -0975-2366 )	Apr - Jun 2020   Vol 12
	Derivatives	TOTAL TOTAL TOTAL	Issue 2
20	Extraction, Purification of Alkaloid Compounds	International Journal of Pharmaceutical	Jul - Dec 2020   Vol 12
20	from Anastatica Hierochuntica and Studying its	Research	Supplementary Issue 2
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