



السيرة الذاتية Curriculum Vitae

أولاً: البيانات الشخصية Personal Information

Name	Munir Saeed Obeed Obbed	منير سعيد عبید عبّد	الاسم
Nationality	Yemeni	يمني	الجنسية
Date of birth	13/8/1976 G	1976/8/13 م	تاريخ الميلاد
Place of birth	Gail Bawazeer, Hadhramout.	غيل باوزير - حضرموت	مكان الميلاد
Address	Faculty of Science- Hadhramout University	كلية العلوم – جامعة حضرموت	عنوان المراسلة
Social status	Married	متزوج	الحالة الاجتماعية
Academic Qualification	Assistant Professor	أستاذ مساعد	اللقب العلمي
Major specialization	Chemistry- Analytical Chemistry	كيمياء- كيمياء تحليلية	التخصص العام
Specific special	Chemical separation methods and chromatography	طرق الفصل الكيميائي والكروماتوجرافي	التخصص الدقيق
Scientific department	Chemistry	الكيمياء	القسم العلمي
Languages	English	الانجليزية	اللغات التي يجيدها
E-mail	muuniir@gmail.com		البريد الإلكتروني

ثانياً: المؤهلات Academic Qualification

Acad. Degree	University	Country	Graduation years	م
المؤهلات (ترتيب من الاعلى)	الجامعة	بلد الدراسة	سنوات الدراسة (من – إلى)	
Doctorate of Philosophy (Ph.D) in Analytical Chemistry	King Saud University	Saudi Arabia	2013-2018 G	.1
Master of Science in Analytical Chemistry	King Saud University	Saudi Arabia	2008-2012 G	.2
Bachelor of Science in Chemistry	Hadhramout University	Yemen	1997 -2001G	.3

Position Held ثالثاً: الوظائف والمهام

- From 2003-2006, work as Demonstrator at Department of Chemistry, College of Science, Hadhramout University, Republic of Yemen.
- From 2008-2012, work as Graduate Student (MSc.) at Department of Chemistry, College of Science, King Saud University, Riyadh, Saudi Arabia.
- From 2013-2018, work as Graduate Student (PhD) at Department of Chemistry, College of Science, King Saud University, Riyadh, Saudi Arabia.
- From beging 2019 – present, work as assistant Professor at Department of Chemistry, College of Science, Hadhramout University, Republic of Yemen.

Areas of Research Activities رابعاً: مجالات الاهتمامات البحثية

- Chemical analysis.
- Instrumental analysis & analytical methods development.
- Chromatographic analysis & separation methods.
- Environmental and pharmaceutical analysis.
- Preparation and development of capillary monolithic columns for high resolution gas chromatography and for micro & nano-LC as well as preparation of packing and conventional monolithic columns for high performance liquid chromatography.
- Treatment, purification, extraction, separation and analysis of natural products & organic pollutants.
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COURSES خامساً: الدورات العلمية

- 1- Course in research skills in electronic information resources. Organized by Deanship of Skills development, King Saud University, held on 10-11/2/1436 H.
- 2- The cloud storage course (Dropbox). Organized by Deanship of Skills development, King Saud University, held on 19-20/5/1436 H.
- 3- Course in transportation and storage of chemicals in laboratories. Organized by Chemical and Biological Pollution Protection Committee, King Saud University, held on 11/10/2017 G.
- 4- Course in Courses Report. Organized by Deanship of Skills development, King Saud University, held on 13/11/2017 G.
- 5- Course in applications of Scanning Electron Microscope (SEM). Organized by Training and Community Service Unit, Faculty of Science, King Saud University, held on 16-17/3/1439 H.

- 6- X-ray diffraction applications course. Organized by Training and Community Service Unit, Faculty of Science, King Saud University, held on 23-24/3/1439 H.
- 7- Effective communication course. Organized by Deanship of Skills development, King Saud University, held on 2-3/7/1439 H.
- 8- Cycle of turning ideas into projects. Organized by Deanship of Skills development, King Saud University, held on 17-18/7/1439 H.
- 9- Course in Skills of publishing in Arabic and foreign magazines. Organized by Saudi Digital Library in 16/4/2018G.
- 10- Course in Plagiarism. Organized by Deanship of Skills development, King Saud University, held on 23/10/2018G.
- 11- Course in Values and ethics of work. Organized by Deanship of Skills development, King Saud University, held on 24/10/2018G.
- 12- Course in PREZI programme. Organized by Deanship of Skills development, King Saud University, held on 28/10/2018G.
- 13- Course in Skills for teamwork. Organized by Deanship of Skills development, King Saud University, held on 30/10/2018G.

سادساً: التدريب والخبرات العملية

- Several theoretical and practical trainings on “High Performance Liquid Chromatography” and “Gas Chromatography”
- The major techniques and instruments used during the course of research work are as follows:
 - ❖ **Gas Chromatography instruments:**
 - 1- Thermo Scientific Trace GC Ultra, USA / FID and TCD, with Xcalibur software.
 - 2- Thermo Scientific TSQ Quantum GC-MS, USA, with Xcalibur software.
 - ❖ **HPLC instruments:**
 - 1- UFLC Shimadzu Prominence LC-20AD, with LC solution software.
 - 2- Thermo Scientific Finnigan Surveyor, with ChromQuest software.
 - 3- Waters Acquity™ Ultra Performance LC, with MassLynx software.
 - 4- The nano-UHPLC instrument: A Dionex Ultimate 3000 RSLC nano system (Sunnyvale, CA, USA), with Chromeleon 7.2 software.

As well as: Packing Machine, Spectrophotometer- UV/VIS spectrometer and FT-IR Spectrometer.

INTERNATIONAL CONFERENCES

سابعاً: المؤتمرات الدولية

- 1- 1st Conference of Excellence in Teaching and Learning Science and Mathematics, organized by The Excellence Research center of Science and Mathematics Education, King Saud University, Riyadh, Saudi Arabia, 5-7 /5/ 2015G.
- 2- 6th international chemistry conference that organized by Department of Chemistry & Saudi Chemical Society, King Saud University, Riyadh, Saudi Arabia, 8-10 November 2016.
- 3- 18th Conference of Post-Secondary Education, organized by Saudi Educational & Psychological Assn, King Saud University, Riyadh, Saudi Arabia, 14-15 /3/ 2018G.
- 4- Scientific Research Forum that organized by Deanship of Scientific Research, KSU, Riyadh, Saudi Arabia in 18-22 / 2 / 2018 G.
- 5- 7th international chemistry conference that organized by Department of Chemistry & Saudi Chemical Society, King Saud University, Riyadh, Saudi Arabia, 12-14 November 2018G.
- 6- 8th international conference on water resources and arid environments that organized by Prince Sultan Institute for environmental, Water & Desert Research and others, King Saud University, Riyadh, Saudi Arabia, 22-24 /1/ 2019G.

Other contributions (academic and scientific) **ثامناً: مساهمات اخرى**

- 1- Symposium of Materials and Energy for New Energy Technologies. Organized in 9/12/2013G by Saudi Chemical Society, King Saud University, Riyadh.
- 2- Workshop on Updated rules governing the comprehensive exam, that organized by Deanship of graduate studies in AlDirwaza Hall, KSU, Riyadh, Saudi Arabia in 26 / 2 / 2014 G.
- 3- Research Workshop on Nanotechnology & Its Applications, that organized by Deanship of Scientific Research in AlDirwaza Hall, KSU, Riyadh, Saudi Arabia in 16 / 4 / 2015 G.
- 4- Symposium on The causes of fire and the role of civil defense in its control and behavioral measures to reduce them. Organized by Saudi Chemical Society in 3/3/2017G, King Saud University, Riyadh.
- 5- Symposium on Quality control and quality assurance of environmental analysis. Organized in 13/3/2017G by Saudi Chemical Society , King Saud University, Riyadh.
- 6- Symposium on Food safety and the role of the Food and Drug Authority. Organized in 15/3/2017G by Saudi Chemical Society, King Saud University, Riyadh.

- 7- Symposium on Analysis and Treatment of Water. Organized in 22/3/2017G by Saudi Chemical Society, King Saud University, Riyadh.
- 8- Symposium on Advanced Chromatographic Applications. Organized in 29/3/2017G by Saudi Chemical Society, King Saud University, Riyadh.
- 9- Symposium on Chemistry and Medical Science. Organized in 10/4/2017G by Saudi Chemical Society, King Saud University, Riyadh.
- 10- Symposium on Relation of Chemistry with other fields. Organized in 26/10/2017G by Saudi Chemical Society, King Saud University, Riyadh.
- 11- Symposium on Synthesis of nanomaterials and their applications. Organized in 23/11/2017G by Saudi Chemical Society, King Saud University, Riyadh.
- 12- Symposium on Hazards in education laboratories. Organized by Saudi Chemical Society in 31/1/2018G, King Saud University, Riyadh.
- 13- Symposium on Role of chemistry in cancer treatment. Organized by Saudi Chemical Society in 7/2/2018G, King Saud University, Riyadh.
- 14- Symposium on The skills of scientific research. Organized by Saudi Chemical Society in 14/2/2018G, King Saud University, Riyadh.
- 15- Symposium on Chemistry of Polymers and Their Applications. Organized by Saudi Chemical Society in 5/3/2018 G, King Saud University, Riyadh.
- 16- Future Lab Workshop (best practices for sustainable lab lifecycles), that organized by WALDNER and others in 30/10/2018G, Sheraton Riyadh hotel and Towers, Riyadh, Kingdom of Saudi Arabia.

PUBLICATIONS تاسعاً: الأوراق العلمية المنشورة

- 1- A.Y. Badjah Hadj Ahmed, **Munir S. Obbed**, Saikh M. Wabaidur, Zeid A. Al-Othman, and Nora H. Al-Shaalan, High-Performance Liquid Chromatography Analysis of Phenolic Acid, Flavonoid, and Phenol Contents in Various Natural Yemeni Honeys Using Multi-walled Carbon Nanotubes as a Solid-Phase Extraction Adsorbent, *J. Agric. Food Chem.* 2014, 62, 5443–5450.
- 2- Saikh Mohammad Wabaidur, Yacine Badjah Hadj Ahmed, Zeid Abdullah Al-Othman, **Munir Saeed Obbed**, Nasser Mohamed AL-Harbi, Turki Mohammad AL-Turki, Ultra high performance liquid chromatography with mass spectrometry method for the simultaneous determination of phenolic constituents in honey from various floral sources using multiwalled carbon nanotubes as extraction sorbents, *J. Sep. Sci.* 2015, 38, 2597–2606.
- 3- A. Y. Badjah Hadj Ahmed, Saikh M. Wabaidur, Masoom Raza Siddiqui, Zeid A. Alothman1, **Munir S. Obbed (Obeid)**, Mohammad R. Khan, Saad A. AL-Tamrah, Simultaneous determination

of twenty-five polyphenols in multifloral and cactus honeys using solid-phase extraction and high-performance liquid chromatography with photodiode array detection, *Eur Food Res Technol*, 2016, 242, 943–952.

- 4- **Munir S. Obbed**, Ahmad Aqel, Z.A. Al Othman, A.-Yacine Badjah-Hadj-Ahmed, Preparation, characterization and application of polymethacrylate-based monolithic columns for fast and efficient separation of alkanes, alcohols, alkylbenzenes and isomeric mixtures by gas chromatography, *Journal of Chromatography A*, 2018, 1555, 89–99.