

استمارة بيانات عضو هيئة التدريس

بيانات عامة: General Information

chemistry	القسم Department	Mervate Mohammad Mohammad Ibrahime	الاسم Name
Egyptian	الجنسية Nationality	Assistant Professor	المسمى الوظيفي Staff position
mmmohammad@nu.edu.sa	الإيميل Email	00966175419976	رقم التلفون Phone
Electrophysical chemistry	التخصص الدقيق Area of Specialization	chemistry	التخصص العام Specialization

المؤهلات الدراسية: Education History

ملاحظات Note	طريقة الحصول عليه Study Theme	الجامعة University	بلد الحصول عليه Country	تاريخه Date	نوع المؤهل Certificate
	Theoretical and practical exams	Suez Canal	Egypt	1992 - 1993	Bachelor's degree
	A preliminary test and then an open discussion with an arbitration by the Commission supported	Suez Canal	Egypt	02/28/2000	Master's degree
	An open discussion with an arbitration by the Commission supported	Suez Canal	Egypt	07/31/2005	PhD's degree

المرتبة العلمية:

ملاحظات Note	طريقة الحصول عليه Study Theme	الجامعة University	بلد الحصول عليه Country	تاريخه Date	المرتبة Title
	With advancement through the Board of the Department of the Faculty Council, and then the University Council	Suez Canal	Egypt	since 18/04/2000	محاضر Lecturer

	With advancement through the Board of the Department of the Faculty Council, and then the University Council	Suez Canal	Egypt	since 27/9/2005	أستاذ مساعد Assistant Professor
	National mission through Egyptian universities	Garyounis	Libya	since 23/09/2006	أستاذ مساعد Assistant Professor
	Circulating	Najran	Saudi Arabia	since 20/09/2010	أستاذ مساعد Assistant Professor

المواد التي درستها: Teaching Courses

ملاحظات Note	السنة Teaching Year	المادة Course Name
Suez Canal, Garyounis and Najran University	2005-2018	General Chemistry 1(states of matter - chemical equilibrium - solutions and their properties is collected - Chemistry thermal ...)
Najran University	2018-2019	General chemistry2
Suez Canal, Garyounis and Najran University	2010-2019	Thermodynamics(physical chemistry1)
Suez Canal and Garyounis University	2005-2019	Phase equilibrium
Suez Canal, Garyounis and Najran University	2005-2019	Electrochemistry(physical chemistry2)
Suez Canal, Garyounis and Najran University	2005-2019	Chemical Kinetics
Suez Canal and Garyounis University	2005-2010	Surface Chemistry
Suez Canal and Garyounis University	2005-2009	Instrumental Analysis
Suez Canal and Garyounis University	2005-2010	spectroscopy
Suez Canal, Garyounis and Najran University	2010-2012	General Introduction in Physics
Suez Canal, Garyounis and Najran University	2005-2019	General Spectrum chemistry
Najran University	2010-2016	Physical chemistry 2
Najran University	2020-2016	Fundamentals of Kinetic Chemistry
Najran University	2017-2018	General Chemistry 1
Najran University	2018-2020	General Chemistry 2
Najran University	2018-2020	Physical chemistry 1

Najran University	2019-2020	Electrochemistry
Najran University	2019-2020	Computer applications in chemistry (practical)

الأبحاث العلمية المنشورة وأنت في الجامعة: Publication at the University

- Electrodeposition and characterization of SnS thin films-Solid State electrochemistry(2012)
- Behaviour of *ortho-N*-Glycoside as Green Corrosion Inhibitors for Tin in 0.5 M Citric Acid(2020)
- Electrodeposition of Ni–Co / nano Al₂O₃ composite coating on low carbon steel and its characterization(2020)

الأبحاث العلمية المنشورة وأنت خارج الجامعة: Publication outside the University

Journal	Title of papers
1- Materials science and technology(1/2004)	Corrosion behaviour of nickel in chloroacetic acids and its inhibition.
2-Metal(10/2004)	The effect of halide ions on the dissolution of nickel.
3-Materials science and technology(2007)	Electrodeposition and characterization of CdSe semiconductor thin films
4-Solid State electrochemistry(2010)	Electrodeposition and characterization of SnS thin films.
5-Asian journal of chemistry(2020)	Behaviour of <i>ortho-N</i> -Glycoside as Green Corrosion Inhibitors for Tin in 0.5 M Citric Acid
6-International Journal of Electrochemical science	Electrodeposition of Ni–Co / nano Al ₂ O ₃ composite coating on low carbon steel and its characterization

الأنشطة والأعمال الإدارية التي مارستها: Administrative Tasks

المناصب الإدارية: Administrative Positions

1. Managing Director of the College of Education, Port Said, Suez Canal University in 2005-2006.
2. a member of the Monitoring Committee, Faculty of Commerce, Suez Canal University Aam2005-2006 m.
3. Prime Aeltsiria Committee of the Faculty of Education University of Qar Younis turf for Aam2007-2008m and 2008-2009.
4. Chairman of the Monitoring Committee and the chemistry department of physics and mathematics in 2009-2010.
5. Chairman of the modified courses of the sections of chemistry education colleges of the University of QarYounis.
6. supervision of the education process for the Department of Chemistry, Faculty of Education, University of Garyounis from 2006-2010.
7. guiding academic major, Faculty of Science and Arts sharourh Girls Najran University, 2010.
8. The President of the General Sir Faculty of Arts & Sciences sharourh 2010-2011.
9. Coordinator of the Faculty of Science and Arts sharourh Girls 2011-2012 m.
10. Supervisor of Academic Affairs, Faculty of Science and Arts sharourh Girls 2012-2013m.
11. Member of the Committee on Education and learning quality, Faculty of Science and Arts sharourh Girls 2012-2013m
12. The Chairperson of the Commission review the results Faculty of Arts & Sciences sharourh Girls 2012-2013m
13. Supervisor Television Administration, Faculty of Science and Arts sharourh 2014-2015m
14. Member of the Committee on Public Relations quality Faculty of Arts & Sciences sharourh Girls 2014-2015m
15. Head of the committee for the development of quality skills in the Faculty of Science and Arts Bishra Girls 2016-2017
16. Member of the Administrative Committee of the Academic Forum 2016-2017.
17. Member of the Internal Audit Committee for Quality, Faculty of Science and Arts, Bishra Girls, 2016-2018
18. Head of the Equations Committee, Chemistry Department, Faculty of Arts, Bishra, Girls 2016-2018
19. Supervisor of the Training Skills Development Unit of the Faculty of Science and Arts, 2017-2018.
20. Member of the financial and administrative committee of young innovators 2017-2018.
21. Assistant supervisor of the management of television 2018-2020.
22. Member of the Skills Development Committee, Development and Quality Unit 2018-2019.
23. Supervisor of the Television Administration 2019-2020.
24. Supervisor of the technical committee of the academic forum 2019-2020
25. Supervisor of the E-Learning Unit 2020-2022

أنشطة خاصة بجودة التعليم العالي

- The fourth criterion at the Department of Chemistry 2012-2013M
- Work criterion V and VI at the Department of Chemistry 2014-2015M.
- coordinated the draft outcomes of learning at the Department of Chemistry 2013-2015M
- Member of the project of processing and developing laboratories and classrooms according to standard standards to achieve learning outcomes 2017-2018.
- The fourth criterion at the Department of Chemistry 2018-2020M

الإشتراك في ورش العمل (مدرب/متدرب)

- 1) Workshop on the vision and the letter and goals League (trainees).
- 2) * Workshop on academic credit (trainees).
- 3) * Workshop on a profile the curriculum (trainees).
- 4) * Workshop on program configuration (trainees).
- 5) * Workshop on Environmental Analysis (trainees)
- 6) * workshop on strategic planning (trainees).
- 7) A workshop on academic standards (trainees)
- 8) A workshop on the steps on the path (trainees).
- 9) A workshop on the settings and goals and strategic objectives and developmental projects (trainees).
- 10) A workshop on the management of projects Strategic Plan (trainees).
- 11)* a workshop on the use of modern technology in education (trainees).
- 12) Training Program in quality standards in education and Learning(trainees).
- 13) Training Program in quality standards in the axis of support services students(trainees).
- 14) Workshop on the standards of preparation and design of achievement tests according to quality standards (trainee)
- 15) Workshop on self-assessment and self-study report (trainee)
- 16) Workshop on virtual classes (trainee)
- 17) Training Program on Performance Indicators A tool for measuring and evaluating institutional and program performance (trainee)
- 18) Workshop on the application of active learning strategies and promotion of its practice (trainee).
- 19) Workshop on innovative methods of promotion in education (trainee).
- 20) Workshop on the skills of scientific research and publication (trainee).
- 21) Workshop on the common system for assessment of faculty members at Najran University (trainee).
- 22) Workshop on international publishing and scientific research (trainee).
- 23) Workshop on professional tools to integrate technology in the educational process (trainee).
- 24) Workshop on electronic questionnaires (trainee).
- 25) Workshop on the art of dealing with subordinates (trainee) (2018)
- 26) Workshop on Research Reference Management Programs (trainee) (2018)
- 27) Workshop on International Publishing of Scientific Research (trainee) (2018)
- 28) An awareness lecture for faculty employees about the visit of external auditors for institutional accreditation (trainee) (2018)
- 29) Preparing faculty members to visit the institutional accreditation (trainee) (2018)
- 30) Workshop on RUBRICS (Trainee) (2019 CE)
- 31) An application workshop for creating and managing virtual classes (faculty members) (trainer) (2019 AD)
- 32) Workshop on the Saudi Qualifications Framework (Trainee) (2019)
- 33) Workshop on Developed Standards for Quality Assurance and Program Accreditation and the Requirements for Their Completion (Trainee) (2019)
- 34) Workshop on Safety Procedures in Dealing with Chemicals (Trainee) (2019)
- 35) Course Description Workshop according to the developed models of the NCAAA (trainee) (2019)
- 36) Workshop on Improved Standards for Quality Assurance, Program Accreditation, and Requirements for Compliance (trainee) (2019)
- 37) Course description workshop according to developed models from the National Center (trainee) (2019)
- 38) Learning Outcomes Measurement Workshop (Trainee) (2019)
- 39) Workshop of Common Mistakes in Building Vocabulary Achievement Tests (Trainee) (2020)
- 40) Learning Outcomes Measurement Workshop (Trainee) (2020)
- 41) Design of Electronic Questionnaires (Trainee) (2020)
- 42) Scientific Mushark Workshop (Trainee) (2020)
- 43) Effective Learning Workshop (Trainee) (2020)
- 44) Quality Standards for Designing E-Courses (Trainees) (2020).
- 45) PowerPoint Electronic Presentations(Trainee) (2020)
- 46) Building electronic exams (trainees) (2020)
- 47) Motivation Methods in University Education (Trainee) (2020)
- 48) Differentiated Education: Dealing with students according to personality style and multiple intelligences (trainee) (2020)
- 49) Cybersecurity Fundamentals (Trainee) (2020)

الدورات (مدرب/متدرب)

- A course on e-education (coach).
- * The role of youth in nation-building (coach)
- E-learning and using the blackboard course (for female students) first semester (trainer) (2019)
- E-learning and using the blackboard course (for female students), second semester (trainer) (2019)
- A course in the preparation of study plans at the University of Najran (trainee) (2019)
- The statistical analysis course using SPSS (1) (trainee) (2018)
- A course on statistical analysis using SPSS (2) (trainee) (2018)
- A course on scientific promotions, requirements and discussions about it (trainee) (2019)
- Student Evaluation Methods Course (Trainee) (2019)
- A course on performance indicators and closing the quality department (trainee) (2019)
- A course in managing references electronically on the ENDNOTE (trainee) program (2019)
- The Quality Standards of E-Courses Course (Trainee) (2019)
- A Course on Risks of Chemical Products and Their Damage to the Environment (Trainer) (2019)
- E-learning and using the blackboard course (trainer) (2019)
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الإشراف على الأنشطة اللاصفية

- Member of the gallery Chemistry is my life, Faculty of Science and Arts Shrouh.
- supervision the search of two students in Department of Chemistry Chairs Fifth Scientific Conference for students.
- Member of the Arab Chemistry Week (2018-2019)
- The Magic of Chemistry Exhibition (16/2/1440 A.H.)
- The First Scientific Forum on Chemistry 2019 (15/7/1440 A.H.)
- Young Inventor Program (21/7/1440 AH)
- Supervisor of the Saif Initiative (3/14/1441 AH)
- Member of the Chemistry Carnival (25-26 / 6/1441 A.H.)
- Member of the Arab Chemistry Week (3/1441 AH)
- Member of the Technology Committee at the Third Academic Forum (6/1441 AH)
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المهام العلمية

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اللغات : Languages

- English.
- Arabic

المؤلفات: Books

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