

بيان بعدد الدورات التي تم الحصول عليها لأعضاء هيئة التدريس والهيئة
المعاونة بقسم العلوم البيئية خلال الخمس سنين الماضية

اسماء الدورات	عدد الدورات	اسم عضو هيئة التدريس ومعاونيهم	م
<p>- الدورات تدريبية الخاصة بالاجهزه والاعتماد الدولي للمعامل</p> <p>- Estimation of uncertainty training course - implementation according to awareness and of ISO/IEC 1705:2017 held at Damietta University /3 rd October, 2021</p> <p>- Quality control charts and PT training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University/ 2nd October, 2021.</p> <p>- Internal audit training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University/18th August, 2021.</p> <p>- Risk management training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University/ 17th August, 2021.</p> <p>- General requirement for the competence of testing and calibration laboratories training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University/ 10th May, 2021.</p> <p>- Internal Auditing training course according to ISO/IEC 1705:2017 held at</p>	13	ا.د / مي ابراهيم الجمال	1

<p>Damietta University/ 23rd February, 2020.</p> <ul style="list-style-type: none"> - Security and Biosafety training course according to ISO/IEC 1705:2017 held at Damietta University/ 11th February, 2020. - Quality Control Chart & Proficiency Test course according to ISO/IEC 1705:2017 held at Damietta University/ 10th February, 2020. - Risk Management training course according to ISO/IEC 1705:2017 held at Damietta University/ 26th August, 2019. - Estimation of Uncertainty of Measurements training course according to ISO/IEC 1705:2017 held at Damietta University/25th August, 2019. - Operation and maintenances on the instruments of: Dust monitoring Integrating sound level meter, Wireless weather station, Voc & dioxins& furans system, Exhaust emission analyzer, Universal light meter, Portable multi-gas air quality monitor, Digital microbial air samplers, Nuclear radiation monitor Held at Damietta University, June, 2022. - Complete training courses on biochemical oxygen demand (BOD) and chemical oxygen demand (COD) systems,15th October, 2019 			
		ا.د/ محمود سالم ابراهيم	2
		ا.د/ محمد علي زيادة	3
		ا.د/ أمنية عبد السلام البتراوي	4

		ا.د/ طلعت عبد المنعم حجازي	5
		ا.د/ محمد عبد الجليل أحمد	6
<ul style="list-style-type: none"> - 6-7 April 2022 Attendance the Training program "Managment of Research Team " from University Development Centre, Damietta University, Egypt. - 30-31 March 2022 Attendance the Training program "Examination systems and student evaluation" from University Development Centre, Damietta University, Egypt. - 10 May 2021 Attendance the Training program "Awarness & Implementation, General Requirements for the Competence of Testing & Calibration Laboratories (ISO IEC/17025:2017)" from EQM company-at Faculty of Science- Damietta University, Egypt. - 20 -21 July 2020 Attendance the Training program "Motivation" from University Development Centre, Damietta University, Egypt. - 23 Febr 2020 Attendance the Training program "Internal Auditing Course" (ISO IEC/17025:2017)" from EQM company-at Faculty of Science- Damietta University, Egypt. - 11 Feb. 2020 Attendance the Training program "Security and Biosafety" (ISO IEC/17025:2017)" from EQM company-at Faculty of Science- Damietta University, Egypt. 	14	ا.م.د/ مرفت عبد المجيد السنباطي	7

- 10 Febr 2020 Attendance the Training program "Quality Controle Chart and proficiency Test (PT)" (ISO IEC/17025:2017)" from EQM company-at Faculty of Science-Damietta University, Egypt.
- 15 Oct 2019 Attendance the Training course on" Quick COD Lab " from AGITECH company at Faculty of Science- Damietta University, Egypt.
- 15 Oct 2019 Attendance the Training course on" Device Lovibond Water Testing (BOD, BD600)" from AGITECH company at Faculty of Science- Damietta University, Egypt.
- 25 Aug. 2019 Attendance the Training program "Risk management" (ISO IEC/17025:2017)" from EQM company-at Faculty of Science-Damietta University, Egypt.
- 25 Aug. 2019 Attendance the Training program "Estimation of Uncertainty of Measurements" (ISO IEC/17025:2017)" from EQM company-at Faculty of Science-Damietta University, Egypt.
- 3-4 April 2019 Attendance the Training program Organizing scientific conferences from University Development Centre, Damietta University, Egypt.

<ul style="list-style-type: none"> - 25-26 March 2019 Attendance the Training program "Awariness & Implementation, General Requirements for the Competence of Testing & Calibration Laboratories (ISO IEC/17025:2017)" from EQM company-at Faculty of Science-Damietta University, Egypt. - 28Feb.-1March 2018 Attendance the Training program"Crisis and disaster management" from University Development Centre, Damietta University, Egypt. 			
<ul style="list-style-type: none"> - دورة تدريبية: النشر العلمي - دورة تدريبية: معايير التصنيفات الأكاديمية للجامعات - دورة تدريبية: نظم الإمتحانات وتقويم الطلاب - دورة تدريبية: إدارة الفريق البحثي - دورة تدريبية: الساعات المعتمدة 	5	ا.م.د/ خالد حسن العزبي	8
		ا.م.د/ أماني فريد حسب الله	9
<ul style="list-style-type: none"> - الاشتراك في دورة الإدارة الجامعية (برامج مشروع تنمية قدرات أعضاء هيئة التدريس) في الفترة من 2020/7/18 حتى 2020/7/19م. - الاشتراك في دورة معايير التصنيفات الأكاديمية للجامعات (برامج مشروع تنمية قدرات أعضاء هيئة التدريس) في الفترة من 2020/12/23 حتى 2020/12/24م. - الاشتراك في دورة إدارة الأزمات والكوارث (برامج مشروع تنمية قدرات أعضاء هيئة التدريس) في الفترة من 2021/2/10 حتى 2021/2/11م. - الاشتراك في دورة النشر العلمي (برامج مشروع تنمية قدرات أعضاء هيئة التدريس) 	18	ا.م.د/رشا محمد أبو سمرة	10

- في الفترة من 2021/6/9 حتى 2021/6/10م. الاشتراك في دورة مكافحة الفساد والتعريف به (برامج مشروع تنمية قدرات أعضاء هيئة التدريس) في الفترة من 2021/6/23 حتى 2021/6/24م.
- الاشتراك في دورة أخلاقيات البحث العلمي (برامج مشروع تنمية قدرات أعضاء هيئة التدريس) في الفترة من 2021/6/27 حتى 2021/6/28م.
- الاشتراك في الدورة التدريبية " Estimation of uncertainty of measurements " في 2019/8/25.
- الاشتراك في الدورة التدريبية " Risk management course " في 2019/8/26.
- الاشتراك في الدورة التدريبية " Quality control chart& proficiency test " في 2020/2/10.
- الاشتراك في الدورة التدريبية " Security and biosafety " في 2020/2/11.
- الاشتراك في الدورة التدريبية " Internal auditing course " في 2020/2/23
- الاشتراك في الدورة التدريبية " General requirement for the competence of testing and calibration laboratories training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University " في 2021/5/10.
- الاشتراك في الدورة التدريبية " Risk management training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University " في 2021/8/17.
- الاشتراك في الدورة التدريبية " Internal audit training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University " في 2021/8/18.

<p>- الاشتراك في الدورة التدريبية " Estimation of uncertainty training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University في 2021/10/3.</p> <p>- الاشتراك في الدورة التدريبية "control charts and PT training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University. في 2021/10/2.</p> <p>- المشاركة في اعمال الدورة التخصصية لاعداد اخصائيين واستشاريين البيئيين في مجال تقييم التأثير البيئي للمشروعات التنموية في مصر والبلاد بكلية العلوم - جامعة عين شمس - شرم الشيخ، في الفترة من 15- 18 ديسمبر 2018م.</p> <p>- التنظيم والإعداد والمشاركة الفعلية في ندوة "ادارة الموارد المائية" التي نظمها قسم العلوم البيئية ضمن أنشطة خدمة المجتمع وتنمية البيئة العام الجامعي 2019/2018</p> <p>- قائم بالبرنامج التدريبي " الاستشعار عن بعد ونظم المعلومات الجغرافية " التابع لوحدة التدريب والتأهيل بكلية الزراعة جامعة دمياط في 2021</p>			
		د/ بسمة محمد عمر	11
<p>- 1-Attending the 6th International Conference of Biological and Environmental Science (ICBES), held in Mansoura and Luxor 22-26</p>	10	د/ دعاء عادل الامام	12

March 2018, Faculty of Sciences - Mansoura University.

- 2-Attending *the 6th International Conference of Environment and Sustainable Development*, held in New Damietta from 23 to 25 December 2020, Faculty of Sciences - Damietta University.
- 3-Attending the **Regional Kick-Off Conference on the UN Decade of Ocean Science (African Ocean 2022)**, held in Alexandria 10-12 May 2022, Faculty of Sciences - Mansoura University.
- 4-Attending the **7th International Conference of Biological and Environmental Science (ICBES)**, held in Mansoura and Luxor 15-19 March 2022, Faculty of Sciences - Mansoura University.
- 5-Attending the *the 6th International Environmental Conference* under the Theme of " Climate change and sustainable development", which was organized by the Faculty of Sciences at Damietta University and held at New Damietta from 3 to 5 October 2022.
- 6-Attending the first conference "**Foreseeing the Future of**

<p>Nanotechnology: Vision and Application... Obstacles and Solutions", from 24 to 26 September, Postgraduate Faculty of Nanotechnology, Cairo University-Sheikh Zayed, Egypt</p> <ul style="list-style-type: none"> - 7-Attending the first international conference "Climate change and ocean renewable energy", from 4 to 7 November 2022, Eduardo Mondlane University, Mozambique - 8-Attending The National Conference of the National Initiative for Smart Green Projects September 3 November 2022, Al Manara international Conferences Center, Egypt - 9-Attending The 11th International conference on (Creativity, Innovation, Technology and Recent Research) on Environment and Nature Conservation 25th-27th July 2023 developed and implemented by Italian Archaeological Center & The International Heritage of Egypt Future Foundation - 10-Attending The First International Conference & Expo on Green Science 24th -25th September 2023 Faculty of Sciences, at Port Said University (Grand Hotel, Port Said). 			
<ul style="list-style-type: none"> ● Attended and successfully completed the ICDL courses, which was 	12	م.م/ يماني عبود شعبان	13

endorsed by Ministry of Communications and Information Technology – Egypt.

- Attended and successfully completed the TOFEL courses, in Damietta University.
- Attended and successfully completed a training course entitled "The Use of Technology in Teaching, T1 courses", which was endorsed by Damietta University.
- Attended and successfully completed a training course entitled "Preparation and Design of Academic Programs, T6 courses", which was endorsed by Damietta University.
- Attended and successfully completed a training course entitled "Ethics of Scientific Research, R4 courses", which was endorsed by Damietta University.
- Attended and successfully completed a training course entitled "Crisis and Disaster Management, L7 courses", which was endorsed by Damietta University.
- Attended and successfully completed a training course entitled "Management of Centers and Units of A Special Nature L6 course", which was endorsed by Damietta University

<ul style="list-style-type: none"> • Attended and successfully completed a training course entitled "Academic Ranking Standards for Universities L5 course", which was endorsed by Damietta University. • Attended and successfully completed a training course entitled "The Strategic planning L1 course", which was endorsed by Damietta University. • Attended and successfully completed a training course entitled "Behaviors of Occupation C4 course", which was endorsed by Damietta University. • Attended and successfully completed a training course entitled "Time and meeting management L4 course", which was endorsed by Damietta University. • Attended and successfully completed a training course entitled "University teacher preparation", which was endorsed by Damietta University. 			
		م/ منه ياسر ابو عبد الله	14
		م/ ياسمين عبد المقصود الرمام	15
		م/ اسماء محمد عبد الشافي	16

بيان بعدد الورش التي اجتازها اعضاء هيئة التدريس والهيئة المعاونة
بقسم العلوم البيئية خلال الخمس سنين الماضية

اسماء الورش	عدد الورش	اسم عضو هيئة التدريس ومعاونيهم	م
		ا.د / مي ابراهيم الجمال	1
		ا.د/ محمود سالم ابراهيم	2
		ا.د/ محمد علي زيادة	3
		ا.د/ أمنية عبد السلام البطراوي	4
		ا.د/ طلعت عبد المنعم حجازي	5
		ا.د/ محمد عبد الجليل أحمد	6
<ul style="list-style-type: none"> • 7 June 2022 "Participation in the public consultation session to present the results of the environmental impact assessment study of the cogeneration plant project to generate electricity using natural gas" by DNM company at Steigenberger Hotel El Lessan - Ras El Bar. • 1 Aug. 2021 Attendance of workshop "Electronic educational systems and electronic student affairs systems" by Mansoura University IT- at Damietta University Campus. • 17 Nov. 2020 "Springer Nature Plateform Training" in Collaboration with EKB. 	21	ا.م.د/ مرفت عبد المجيد السنباطي	7

- 26 Oct.2020 "Measurement and evaluation methods for academic courses and programs" Arranged by the Quality Assurance Unit, Damietta University.
- 18 Oct.2020 " Competitive Innovative Projects" Arranged by the Quality Assurance Unit, Damietta University.
- 12 Oct.2020 "Performance indicators and benchmarks" Arranged by the Quality Assurance Unit, Damietta University.
- 7 Oct.2020 "Academic advising and office hours" Arranged by the Quality Assurance Unit, Damietta University.
- 19 July 2020 "Discover with Elsevier: Mendeley Researcher Academy, On Campus, at Egyptian Knowledge Bank.
- 15 July 2020 International webinar on” Impact of climate change on biodiversity and world food security” Department of Botany, St., Joseph’s College (Autonomous), Tiruchirappalli, India.
- 24 June 2020 International Webinar on “Biodiversity and Climate Change: An Intimate Dynamic Relationship” The PG & Research Department of Botany, V.O.Chidambaram College, Tamil Nadu. India.
- 19 June 2020 COVID-19: An Overview Computer and Internet Center/Technical Training Division in cooperation with the College of Medicine (Iraqi University)
- 18 Jun. 2020 The 3rd scientific online symposium” Medical physics, Advanced Technology and Techniques for Health Institutions” Medical Physics Department, College of science, Al-Karkh University of science, Iraq.

- 13 June 2020 participated and successfully completed a webinar workshop in” Grid-Connected Photovoltaic Systems Design” Roqqy Training & Consulting
- 9 June 2020 Webinar on” Generation of Genomic Resources and Usage of Bioinformatics Tools” Department of Zoolgy, V.O.Chidambaram College, Tamil Nadu. India.
- 6 June 2020 Webinar on “Microbes, The Drivers of Human Life”. Department of Botany, St., Joseph’s College (Autonomous), Tiruchirappalli, India.
- 4 June 2020 Webinar on “Biodiversity Conservation with Special Reference to Agrobiodiversity” The PG & Research Department of Botany, V.O.Chidambaram College, Tamil Nadu. India.
- 14 Oct. 2019 "Matrices Formulation" Arranged by the Quality Assurance Unit, Damietta University.
- 15 April 2019 " Scientific publishing in journals with a high impact factor" Arranged by The International Relation Office at Damietta University (DUIRO).
- 2 April 2019 "Mechanism of Writing and publishing distinguished scientific research to raise the university’s Ranking" Arranged byThe international Relation Office at Damietta University (DUIRO).
- 28Feb.2019 "Scival: A tool for evidence-based research planning" coordinated by The international Relation Office at Damietta University (DUIRO).
- 10 March 2018 Workshop "Modern trends in soil, water, and plant analysis" and participation by presentation “Modern trends in water analysis” Arranged by Department of

Botany and Microbiology in cooperation with the Community Service and Environment Development Sector, Faculty of Science, Damietta University.			
<ul style="list-style-type: none"> • Workshop of “Open Access for Egypt – What you need to know” • Workshop of “Researchers’ Profile and Communication Skills” • Workshop of “Elsevier Research & Health Solutions” • Training course entitled "<i>Estimation of Uncertainty of measurements (ISO / IEC 17025:2017)</i>" 	4	ا.م.د/ خالد حسن العزبي	8
		ا.م.د/ أماني فريد حسب الله	9
		ا.م.د/ رشا محمد أبو سمرة	10
		د/ بسمة محمد عمر	11
<ul style="list-style-type: none"> • 1-Attended and successfully completed <i>The new vision, mission and objectives of the college workshop</i>, which was endorsed by Training Center of faculty of science, Damietta University. • 2-Attended and successfully completed <i>Competitive local and global research projects R3</i> course, which was endorsed by Damietta University. • 3-Attended and successfully completed <i>Description of academic courses and programs workshop</i>, which was endorsed by Quality Assurance and Performance Assessment Center, Damietta University. • 4-Attended and successfully completed <i>Program evaluation standards workshop</i>, 	38	د/ دعاء عادل الامام	12

<p>which was endorsed by Quality Assurance and Performance Assessment Center, Damietta University.</p> <ul style="list-style-type: none"> ● 5-Attended and successfully completed <i>Digital transformation of academic programs and educational institutions workshop</i>, which was endorsed by Quality Assurance and Performance Assessment Center, Damietta University. ● 6-Attended and successfully completed <i>SciVal - Research Metrics</i> at Egyptian Knowledge Bank, on Monday 01 February, 2021 ● 7-Attended and successfully completed <i>Peer Review Insights from iScience Editors</i> [90 minutes] at National Research Centre - Conference Unit, on Wednesday 07 April, 2021 ● 8-Attended and successfully completed <i>How to stay updated about research related to your topic? - Scopus & ScienceDirect</i> [75 min] at Egyptian Knowledge Bank, on Tuesday 09 March, 2021 ● 9-Attended and successfully completed <i>Getting Started with Mendeley [1 hour]</i> at The Egyptian Knowledge Bank, on Tuesday 16 March, 2021 ● 10-Attended and successfully completed <i>Multivariate statistics for biological data</i> organized by the Scientific Forum on Taxonomy and Genetics on 04/07/2022 ● 11-Attended and successfully completed instruments used in nanomaterials characterization Held online in 2022-03-06 during the activities of the Sustainable Development in Sinai (Reality and Expectations) ● 12-Attended and successfully completed <i>Virtual Environmental Symposium on the</i> 			
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<p><i>occasion of the Global Celebration of Wetlands Under the international banner: World Wetlands 202 Working for wetlands is working for people and nature / Wetlands Action for People and Nature</i> faculty of Science at Princess Nourah bint Abdulrahman University Saudi Arabia Held online in 2022-02-16</p> <ul style="list-style-type: none"> ● 13-Attended and successfully completed <i>Experimentation in Biology: Design and Analysis using Excel</i>” organized by the Scientific Forum on Taxonomy and Genetics on 13/06/2022 ● 14-Attended and successfully completed <i>Using FLOW-3D HYDRO in Water Treatment</i> On Tuesday January 4th 2022 organized by the American University in Cairo ● 15-General requirement for the competence of testing and calibration laboratories training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University. 10th May, 2021 ● 16-Risk management training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University.17th August, 2021 ● 17-Internal audit training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University.18th August, 2021 ● 18-Quality control charts and PT training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University. 2nd October, 2021. ● 19-Estimation of uncertainty training course according to awareness and implementation of ISO/IEC 1705:2017 held at Damietta University.3rd October, 2021: 			
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- 20-"**Awareness and Implementation of (ISO/EC17025: 2017): Estimation of Uncertainty**", Within the framework of the training plan in the field of "International Accreditation Project for Laboratories in Higher Education Institutions - Accurate Analysis Laboratory for Air Research and Climate Changes", held in Damietta University, Faculty of Sciences on 3 October 2021.
- 21-"**Dust Monitoring TSP, PM₁₀, PM_{2.5} (Casella)**" by Al- Nada Scientific Office on June 2022.
- 22-"**Integrating Sound Level Meter (Casella)**" by Al- Nada Scientific Office on June 2022.
- 23-"**Wireless Weather Station (Davis)**" by Al- Nada Scientific Office on June 2022.
- 24-"**VOC & Dioxins & Furans System (ESC)**" by Al- Nada Scientific Office on June 2022.
- 25-"**Exhaust Emission Analyzer with Smoke Meter (TEN)**" by Al- Nada Scientific Office on June 2022.
- 26-"**Universal Light Monitor (Littlemore Scientific)**" by Al- Nada Scientific Office on June 2022.
- 27-"**Portable Multi-Gas Air Quality Monitor (Critical)**" by Al- Nada Scientific Office on June 2022.
- 28-"**Digital Microbial Air Samplers (BIOSCIENCE)**" by Al- Nada Scientific Office on June 2022.
- 29-"**Nuclear Radiation Monitor (IMI)**" by Al- Nada Scientific Office on June 2022.
- 30-"**Micro Analytical Balance (A & D)**" by Al- Nada Scientific Office on June 2022.

- **31-"The Effect of Climate Change on Agriculture Development. Problems and Solutions"** which is organized by Delta Water for Magnetic Water Treatment on 2 July 2022.
- 32-Attended and successfully completed *How does Artificial Intelligence become eligible for invention, international webinar USA*, which was endorsed by Continuing Education Unit and the International Forum, Samarra University, Iraq
- 33-Attended and successfully completed *Use skills in academic writing from the title to the conclusion using Chat GPT - an applied example Workshop*, which was endorsed by The Scientific Association for Studies and Applied Research
- 34-Attended and successfully completed *GIS and Remote Sensing Application in Marine Environment Workshop*, which was endorsed by Baltim Water Resources Research Station.
- 35-Attended and successfully completed *Explore Programming through Mathematica for Mathematical and Statistical Analysis Workshop*, which was endorsed by The Scientific Association for Studies and Applied Research
- 36-Attended organized by the Scientific Forum on Taxonomy and Genetics on 02/01/2023
- 37Attended*Plantbasedbiopharmaceuticals: future prospects* organized by the Scientific Forum on Taxonomy and Genetics on 22/05/2023
- 38-Attended **the Climate Change Hackathon at University Youth Week 2023**, held at Helwan University, Egypt

<ul style="list-style-type: none"> ● Attended and successfully completed a training course entitled "Security and Biosafety (ISO/ IEC 17025:2017)", which was endorsed by Accurate Analysis Lab for Air Researches and Climate Changes -Damietta University. ● Attended and successfully completed a training course entitled "Internal Auditing Course (ISO/ IEC 17025:2017)", which was endorsed by Accurate Analysis Lab for Air Researches and Climate Changes -Damietta University. ● Attended and successfully completed a training course entitled "Risk Management Course (ISO/ IEC 17025:2017)", which was endorsed by Accurate Analysis Lab for Air Researches and Climate Changes -Damietta University. ● Attended and successfully completed a training course entitled "Estimation of Uncertainty of Measurements (ISO/ IEC 17025:2017)", which was endorsed by Accurate Analysis Lab for Air Researches and Climate Changes - Damietta University. ● Attended and successfully completed a training course entitled "Quality Control Chart and Proficiency Test (ISO/ IEC 17025:2017)", which was endorsed by Accurate Analysis Lab for Air Researches and Climate Changes - Damietta University. ● Attended and successfully completed a training course on "Dust Monitoring TSP, PM₁₀, PM_{2.5} (Casella)" by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "Integrating Sound Level Meter (Casella) by Al- Nada Scientific Office on June 	16	م.م/ يماني عبود شعبان	13
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<p>2022.</p> <ul style="list-style-type: none"> ● Attended and successfully completed a training course on "Wireless Weather Station (Davis) by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "VOC & Dioxins & Furans System (ESC)" by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "Exhaust Emission Analyzer with Smoke Meter (TEN)" by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "Universal Light Monitor (Littlemore Scientific)" by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "Portable Multi-Gas Air Quality Monitor (Critical)" by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "Digital Microbial Air Samplers (BIOSCIENCE)" by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "Nuclear Radiation Monitor (IMI)" by Al- Nada Scientific Office on June 2022. ● Attended and successfully completed a training course on "Micro Analytical Balance (A & D)" by Al- Nada Scientific Office on June 2022. ● Attended a webinar training course for "The Effect of Climate Change on Agriculture Development, Problems and Solutions" which is organized by Delta Water for Magnetic Water Treatment on 2 July 2022. 			
		م/منه ياسر ابو	14

		عبد الله	
		م/ ياسمين عبد المقصود الرمّام	15
		م/ اسماء محمد عبد الشافعي	16

بيان بالانشطة البحثية والمجتمعية التي اجتازها اعضاء هيئة التدريس
والهيئة المعاونة بقسم العلوم البيئية خلال الثلاث سنين الماضية

الانشطة	العدد	اعضاء هيئة التدريس	م
<ul style="list-style-type: none"> - 10 March 2018 Workshop "Modern trends in soil, water, and plant analysis" and participation by presentation "Modern trends in water analysis" Arranged by Department - of Botany and Microbiology in cooperation with the Community Service and Environment - Development Sector, Faculty of Science, Damietta University. - 7 June 2022 "Participation in the public consultation session to present the results of the environmental impact assessment study of the cogeneration plant project to generate - Electricity using natural gas" by DNM company at Steigenberger Hotel El Lessan - Ras ElBar. - لقاء محاضرات في اليوم العالمي للبيئة تحت عنوان الطاقة الخضراء نظرة عامة 2019/2020 و التي نظمها قطاع خدمة المجتمع و تنمية البيئة - تحكيم ثلاث ابحاث في المؤتمر العلمى الثالث للطلاب "علماء المستقبل 4" و 	12	ا.م.د/ مرفت عبد المجيد السنباطي	1

<p>الذى تنظمته جامعة دمياط فى 30-31 مارس للعام الجامعى 2020 /2021 وعناوين الابحاث المحكمة كالتالى:</p> <ul style="list-style-type: none"> - 1-Thermal decomposition of plastic waste into hydrogen and high-value carbons - 2-Ways to reduce the harm of cigarettes to the body - 3-Integrated System of Alkaline Fuel Cell with New Efficient Catalysts as Alternative Source of Water, Electricity and Food from Organic Wastes <p>تحكيم عدد خمس ابحاث بمجلة كلية العلوم</p> <p>1-Assessment of Surface Water Quality of the Nile River at Damietta Branch, Egypt</p> <p>2-Photocatalytic degradation of dye wastewater with ZnO nanoparticle</p> <p>3-Water quality Assessment of the Downstream Area of Rosetta Branch, Egypt</p> <p>4-Environmental Assessment of the Quality of Some Groundwater and Springs in Al-Jabel Al-Akhdar – Libya</p> <p>5-Title: Controlling Disinfection by-Products via Enhanced Coagulation: A Case Study, El-Nobarya Drinking Water Treatment Plant, Egypt</p> <p>- تحكيم مقترح مشروع بحثى عنوان المشروع البحثى: تقييم الخطر البيئى للتلوث وعلاقته بانتشار البعوض بمحافظة الاسكندرية باستخدام تقنيات الجيوماتكس هيئة القومية للاستشعار من البعد وعلوم الفضاء لجنة المشروعات.</p> <p>- تحكيم تقرير نهائى لمشروع بحثى تحت عنوان التشغيل التجريبي و عمل دراسة</p>		
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جدوى لنموذج اختراع الوحد التكميلية
لمعالجة المياه الناتجة عن محطات معالجة
الصرف الصحى

<ul style="list-style-type: none"> - المدير التنفيذي لمشروع تطوير معمل التحاليل والبحوث الدقيقة للمياه بكلية العلوم /جامعة دمياط، والحصول على الاعتماد (ISO 17043) / 2018/ 2023. ، - الدولي - الاشتراك على تنظيم احتفالية كلية العلوم لتسليم مشروع الاعتماد الدولي للمعامل بمؤسسات التعليم العالي - معمل التحاليل الدقيقة لبحوث المياه بكلية العلوم جامعة دمياط في 2020/9/16. - المدير التنفيذي لتطوير معمل التحاليل الدقيقة لبحوث الهواء والتغيرات المناخية بكلية العلوم /جامعة دمياط، والحصول على - تمويل من وحدة إدارة المشروعات بوزارة التعليم العالي للحصول على الاعتماد الدولي لي/2020/2023iso17043 - مدير وحدة تطوير مشروعات التطوير بمركز تطوير الداء الجامعي بجامعة دمياط 2020 - مدير وحدة التحاليل الدقيقة كلية العلوم- جامعة دمياط 2021/12- 2023/12. - جلسات التشاور المجتمعة - مناقشة تطوير قسم الحامض، وصناعة اسمدة نترات المونيا لمصنع الدلتا لاسمدة والصناعات الكيماوية بطلخا 2011 - مناقشة نشاط شركة اركيرودون لجمع وثل المخلفات الطبية الخطرة ونواتج الفرغ والتعقيم والرماد 2022/4/11 - مناقشة توسعات شركة ترانسكارجو انترناشونال، باضافة نشاط تداول وتخزين الفحم بميناء الاديبه، اضافة على النشاط - الاساسى من الشحن والتفريغ، العين السخنة 2022/11/1. - مناقشة شحن وتفريغ الفحم لشركة ترانسكارجو انترناشونال، بميناء العريش، ببورسعيد 2023/3/5. 	16	ا.د / مي ابراهيم الجمال	2
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- مناقشة شحن وتفريغ خامات الصب الجاف لشركة سي ترانس انترناشونال، بميناء بورسعيد 2023/9/5.
- المشاركة في المؤتمر البيئي "التغيرات المناخية والبيئة المستدامة" كرئيسة جلسة علمية. في الفترة من 2-2023/10/5
- نشر حوال 94 بحث علمي في الدوريات العلمية المتخصصة المحلية والإقليمية والعالمية
- التقدم للترشيح لرئاسة جامعة دمياط
- عمل القياسات البيئية لكثير من المصانع والشركات (معمل ابحاث الهواء والتغيرات المناخية)

**احصائية توضح مدي كفاءة أعضاء هيئة التدريس والهيئة المعاونة
برنامج العلوم البيئية (العام الجامعي 2022-2023)**

مدي الكفاية مقارنة بنسبة 3%		النسبة %	عدد الطلبة للفرق الاربع	عدد أعضاء هيئة التدريس القائمين علي راس العمل
كاف	غير كاف			
	✓	57.14	21	12

مدي الكفاية مقارنة بنسبة 3%		النسبة %	عدد الطلبة للفرق الاربع	عدد أعضاء الهيئة المعاونة القائمين علي راس العمل
كاف	غير كاف			
	✓	9.52	21	2

برنامج العلوم البيئية والكيمياء (العام الجامعي 2022-2023)

مدي الكفاية مقارنة بنسبة 3%		النسبة	عدد الطلبة للفرق الاربع	عدد أعضاء هيئة التدريس القائمين علي راس العمل
كاف	غير كاف			
	✓	56.94	72	41

مدي الكفاية مقارنة بنسبة 3%		النسبة	عدد الطلبة للفرق الاربع	عدد أعضاء الهيئة المعاونة القائمين علي راس العمل
كاف	غير كاف			
	✓	44.44	72	32

متوسط العبء التدريسي لأعضاء هيئة التدريس 2023-2022

قسم العلوم البيئية

م	اسم عضو هيئة التدريس	عدد الساعات التدريسية لكل عضو	عدد الاعضاء	متوسط العبء التدريسي
1	ا.د / مي ابراهيم الجمال	6	12	0.5
2	ا.د/ محمود سالم ابراهيم	3		0.25
3	ا.د/ محمد علي زيادة	4		0.33
4	ا.د/ أمينة عبد السلام البتراوي	14		1.17
5	ا.د/ طلعت عبد المنعم حجازي	15		1.25
6	ا.د/ محمد عبد الجليل أحمد	14		1.17
7	ا.م.د/ مرفت عبد المجيد السنباطي	13		1.08
8	ا.م.د/ خالد حسن العزبي	16		1.33
9	ا.م.د/ أماني فريد حسب الله	19		1.58
10	ا.م.د/ رشا محمد أبو سمرة	11		0.92
11	د/ بسمة محمد عمر	19		1.58
12	د/ دعاء عادل الامام	24		2

*** ملحوظة :** يتم حساب متوسط العبء الدراسي بقسمة عدد الساعات التدريسية لكل عضو في البرنامج علي عدد الأعضاء