

# Curriculum Vitae

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Revised in Sep. 2024

## 1. RESUME

### 1.1 Personal Data

Name: Mousa Y. Amayreh Date of birth: March 2, 1979  
Place of birth: Hebron, Palestine. Nationality: Palestinian.  
Marital Status: Married, three children.  
Postal Address: Department of Chemistry, Palestine Technical University-  
Khadoori (PTUK), Palestine.  
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## 1.2 Summary of Teaching, Administration and Research Activities

### 1.2.1 Academic Positions (Courses and Labs Taught)

#	Institutions	Years	Position and Courses Taught
			<i>Associate Professor</i> , Chemistry Department, Palestine Technical University – Khadoori, Palestine. <i>I'm currently "Chairman of Chemistry Department since September 1, 2024.</i>
	<b>Palestine Technical University - Khadoori</b>	<b>May. 2024-Now</b>	I taught the following courses and labs in the Chemistry Department: 1. Analytical Chemistry Course (15050251) 2. Analytical Chemistry Lab (15050252) 3. Analytical Chemistry Course for Biology (15030251) 4. Analytical Chemistry Lab for Biology (15030252) 5. Analytical Chemistry Course for Biomedical Science 6. Organic Chemistry I 7. Organic Chemistry II 8. Practical organic chemistry I 9. Practical organic chemistry I 10. Organic Chemistry Course for Biomedical Science 11. Industrial Organic Chemistry Course (15050471) 12. Chemistry of Detergents and Soaps 13. General Chemistry Course (CHEM 102) 14. General Chemistry Course (CHEM 101) 15. Special Topics in Chemistry (15050428) 16. Organic chemistry course (15050231) 17. Organic chemistry Lab (15050232) 18. Principle of Scientific Research

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2	<p style="text-align: center;"><b>Palestine Technical University - Khadoori</b></p>	<p style="text-align: center;"><b>Sep. 2021- May. 2024</b></p>	<p>Assistant Professor, Chemistry Department, Palestine Technical University – Khadoori, Palestine.</p> <p>I taught the following courses and labs in the Chemistry Department:</p> <ol style="list-style-type: none"> <li>1. Analytical Chemistry Course (15050251)</li> <li>2. Analytical Chemistry Lab (15050252)</li> <li>3. Analytical Chemistry Course for Biology (15030251)</li> <li>4. Analytical Chemistry Lab for Biology (15030252)</li> <li>5. Organic Chemistry I</li> <li>6. Organic Chemistry II</li> <li>7. Practical organic chemistry I</li> <li>8. Practical organic chemistry I</li> <li>9. Industrial Organic Chemistry Course (15050471)</li> <li>10. Chemistry of Detergents and Soaps</li> <li>11. General Chemistry Course (CHEM 102)</li> <li>12. General Chemistry Course (CHEM 101)</li> <li>13. Special Topics in Chemistry (15050428)</li> <li>14. Organic chemistry course (15050231)</li> <li>15. Organic chemistry Lab (15050232)</li> <li>16. Principle of Scientific Research</li> </ol>
3	<p style="text-align: center;"><b>King Fahd University of Petroleum and Minerals  Saudi Arabia</b></p>	<p style="text-align: center;"><b>Jan. 2014 - Sep - 2021</b></p>	<p>Assistant Professor, Chemistry Department, King Fahd University of Petroleum &amp; Minerals, Dhahran, Saudi Arabia.</p> <p>I taught the following courses and labs in the Chemistry Department:</p> <ol style="list-style-type: none"> <li>1. Instrumental Analysis Course and Lab (CHEM 321).</li> <li>2. Quantitative Method for Chemical Analysis Course and lab (CHEM 223).</li> <li>3. General Chemistry 101 Course and Lab.</li> <li>4. General Chemistry 102 Course and Lab.</li> <li>5. Recitation (CHEM 101)</li> </ol> <p><b>Note:</b> The student evaluations for all the above courses and labs taught since 2014 up to 2021; was in the range of (9.13 to 9.83) out of 10.</p>

#	Institutions	Years	Position and Courses Taught
4	KFUPM	2014 - 2020	Chemistry Instructor in the Annual Program which is called (Mawhiba Program): One Month in Summer. I taught a comprehensive chemistry course and labs to selected gifted students at KSA.  <i>King Abdulaziz and His Companions Foundation for Giftedness and Creativity (Mawhiba)</i> is a national cultural foundation that is honored to be presided over by the Custodian of the Two Holy Mosques who supervises it directly and continuously.  Fax : 00966 1 2814400, p.o.box: 300820 Riyadh 11372 Kingdom of Saudi Arabia, Customer Care (Twitter): @Mawhiba_Care
5	KFUPM	Sep. 2010 - Jan. 2014	Lecturer B (Full Time) in Chemistry Department. <b>I taught the following Courses and Labs:</b> <ul style="list-style-type: none"> <li>Recitation chemistry 101. In addition, Practical general chemistry (CHEM 101 and 102).</li> </ul>
6	Dammam Community College - KFUPM	Sep. 2012 - Jan. 2013	I taught in <b>Maher Program</b> , the General Chemistry labs (CHEM 101 and CHEM 102). This program provides trainees at each cycle with the knowledge and skills necessary to fast track their careers
7	Al-Quds Open University Palestine	Mar. 2007 - Sep. 2010	Faculty (Part Time Job) in the Department of Agriculture. <b>I taught the following Courses and Labs:</b> <ol style="list-style-type: none"> <li>Analytical chemistry.</li> <li>General chemistry.</li> <li>Biochemistry.</li> <li>Organic chemistry.</li> <li>General chemistry Lab.</li> </ol>
8	Al-Quds University Palestine	Sep. 2003 - Sep. 2006	Research Assistant at the Department of Chemistry & Chemical Technology, Faculty of Science. <b>Role:</b> Discussion Lectures in Fundamentals Chemistry and Assistant in the laboratory. <b>I taught the following Labs:</b> <ol style="list-style-type: none"> <li>Practical general chemistry I and II.</li> <li>Practical industrial chemistry I and II.</li> <li>Practical analytical chemistry I.</li> <li>Practical organic chemistry I.</li> <li>Practical pharmaceutical chemistry.</li> </ol>

## 1.2.2 Administration Position at KFUPM

#	Institutions	Years	Additional Administration Position at KFUPM
1	KFUPM	Jan. 2014 - Sep. 2021	<p>Ranks: Assistant Professor at Office of Planning and Quality.</p> <p>From Jan 2014 - Sep. 2019: In addition to my academic work at Chemistry Department, I was joined the Institutional Research Unit at Office of Planning and Quality, King Fahd University of Petroleum &amp; Minerals, Dhahran, Saudi Arabia. My admirative title was Assistant Professor &amp; Institutional Research Unit Coordinator.</p> <p><a href="http://www.kfupm.edu.sa/centers/opq/SitePages/en/ContentDetailsPage.aspx?CUSTOMID=8&amp;LinkID=LinkV4">http://www.kfupm.edu.sa/centers/opq/SitePages/en/ContentDetailsPage.aspx?CUSTOMID=8&amp;LinkID=LinkV4</a></p> <p>I was in charge in the following studies as a Principal Investigator (PI) or Co-PI). To improve the academic quality and KFUPM environment for Students, Faculty, and Staff like:</p> <ol style="list-style-type: none"> <li>1. Faculty Engagement Study at KFUPM (Co-PI).</li> <li>2. Student Engagement Study at KFUPM (PI).</li> <li>3. KFUPM Benchmarking Study (PI).</li> <li>4. Performance and Persistence of KFUPM Students (Co-PI).</li> <li>5. Employee and Student Satisfaction study at KFUPM (Co-PI).</li> <li>6. Prevalence of Anxiety and Stress in KFUPM Students (Co-PI).</li> <li>7. The Academic Success among KFUPM Students (Co-PI).</li> <li>8. Measuring graduation rates, retention rates, success rates (Annually) and other studies based on request by KFUPM top administration.</li> </ol> <p>Ranks: Assistant Professor at Office of Planning and Quality.</p> <p>From Sep. 2019 – Sep. 2021: Research Specialist III position, Institutional Research and Decision Support Unit at Office of Planning and Quality, King Fahd University of Petroleum &amp; Minerals, Dhahran, Saudi Arabia.</p> <p>I was in charge in all responsibilities required and requested by the University rector and Director of Office of Planning and Quality; all the tasks related to this position used to improve the academic quality of KFUPM environment for Students, Faculty as well as and Staff. In addition to my participation in all mentioned above studies as a Principal Investigator (PI) or Co-PI).</p>
2	KFUPM	Sep. 2019 - Sep. 2021	<p>Ranks: Assistant Professor at Office of Planning and Quality.</p> <p>From Sep. 2019 – Sep. 2021: Research Specialist III position, Institutional Research and Decision Support Unit at Office of Planning and Quality, King Fahd University of Petroleum &amp; Minerals, Dhahran, Saudi Arabia.</p> <p>I was in charge in all responsibilities required and requested by the University rector and Director of Office of Planning and Quality; all the tasks related to this position used to improve the academic quality of KFUPM environment for Students, Faculty as well as and Staff. In addition to my participation in all mentioned above studies as a Principal Investigator (PI) or Co-PI).</p>

### 1.2.3 Research Activities

My areas of research in analytical chemistry, which contain the following topics:

- 1- Water Treatments: Analysis of organic pollutants in water, using natural adsorbents for removal of heavy metal ions from water (qualitative and quantitative analysis).
- 2- Analysis of organic pollutant in biological fluids (qualitative and quantitative analysis).
- 3- Analysis by GC-M, ICP-MS, Atomic Spectrometry, Flow Injection Analysis (FIA)...etc.
- 4- Developing new extraction techniques (pre-concentration techniques) related to determination of organic, inorganic and biological pollutants in water prior water analysis.
- 5- Development of natural nano particles as a natural adsorbent for water treatment.

### 1.3 Education

<b>Ph.D.</b> <b>(Jan. 2014)</b>	Ph.D. in Analytical Chemistry (Courses, research, thesis, and seminars). From King Fahd University of Petroleum and Minerals, Dhahran- Saudi Arabia. <b>Cumulative GPA: 3.9 out of 4.0</b> <b>Thesis Title:</b> "Development of automated on-site analytical methods for water analysis".
<b>M.Sc.</b> <b>(Jun. 2007)</b>	Master of Science in Applied and Industrial Technology. From Al-Quds University, Palestine. <b>Cumulative GPA: 87.9</b> <b>Thesis Title:</b> "Synthesis of New Swellable Di-thio-carbamate Functionalized Polymer Microspheres Containing a Variety of Amines and Study of their Selective Optical Sensing Properties".
<b>B.Sc. (Jun. 2001)</b>	Bachelor degree of Chemistry and Chemical Technology. From Al-Quds University, Palestine.

### 1.4 IT Expertise

1. Systems: Microsoft Windows, Excel, Power point, Photoshop.
2. Online education platforms and Learning Management System: Blackboard, Classera, Zoom, Microsoft LCDS / GLO Maker,
3. Chemistry Software's: CHEM Draw, ACD/ChemSketch.
4. Statistical Analysis software: SPSS, R-tool.
5. Survey Software: Qulatrics, Explorance Blue, and Google Survey.

### 1.5 Awards and Scholarships

#### 1.5.1 Awards and Distinctions:

1. The 3<sup>ed</sup> award (Chemistry Presentation) in the 4<sup>th</sup> Saudi Student Conference 2013 at Umm Al-Qura University, Saudi Arabia).
2. The 2<sup>ed</sup> award (Chemistry Presentation) in the 5<sup>th</sup> Saudi Student Conference 2014 (Ryadh, Saudi Arabia).
3. The cumulative GPA in Ph.D. study was 3.9 out of 4 GPA with the distinction of honor.
4. Awards at KFUPM, five patents in chemistry issued in USA in 2015 (Rank three at KFUPM).
5. Awards at KFUPM, one patents issued in USA in 2017.
6. Awards at KFUPM, one patents issued in USA in 2018.

### 1.5.2 Scholarships:

1. Teaching and Research Assistant Scholarship from Al-Quds University Palestine to complete the MS. c. degree in Industrial Technology.
2. Lecturer "B" Scholarship from King Fahd University of Petroleum & Minerals, Dhahran, Saudi Arabia. To complete Ph.D. degree in Analytical Chemistry.

### 1.6 Annual Evaluations at the previous and present universities (KFUPM and PTUK)

1. 2015-2016 *at KFUPM* DISTINGUISHED (A+)
2. 2016-2017 *at KFUPM* DISTINGUISHED (A+)
3. 2017-2018 *at KFUPM* DISTINGUISHED (A+)
4. 2018-2019 *at KFUPM* DISTINGUISHED (A+)
5. 2019-2020 *at KFUPM* DISTINGUISHED (A+)
6. 2020-2021 *at KFUPM* DISTINGUISHED (A+)
7. 2021-2022 *at PTUK* 94 out of 100
8. 2022-2023 *at PTUK* 96 out of 100
9. 2023-2024 *at PTUK* 96 out of 100

## 2. RESEARCH

### 2.1 Referred Journals

- J1. Imad Odeh, Ziad Shakhsher, **Mousa Y. Amayreh**, Mahmoud Khatib· Abeer Karmi, "Variation in the optical sensing properties of dithiocarbamate polymer microspheres as function of surface morphology", *IJRRAS* 13 (2) November **2012**.  
<https://dspace.alquds.edu/handle/20.500.12213/819>
- J2. **Mousa Y. Amayreh**<sup>1</sup>, Chanbasha, B., Al-Arfaj, A. R., "Application of electro-enhanced solid-phase microextraction for determination of phthalate esters and bisphenol A in blood and seawater samples" *Talanta*, **2013**, 115, 308–313.  
DOI: 10.1016/j.talanta.2013.05.011
- J3 **Mousa Y. Amayreh**<sup>1</sup>, Chanbasha, B., Al-Arfaj, A. R., "Determination of phthalate esters in bottled water using dispersive liquid–liquid microextraction coupled with GC-MS" *J. Sep. Sci.* 2013, 36, 2003–2009.  
DOI: 10.1002/jssc.201300163
- J4. **Mousa Y. Amayreh**<sup>1</sup>, Chanbasha Basheer, Alsharaa Abdalnaser, Khaled Alhooshaniab & Abdulrahman Al-Arfaja "Flow-assisted automated solid-phase microextraction for the determination of chloroethers in aqueous matrices", *International Journal of Environmental Analytical Chemistry*, 12 Jun 2015, Vol. 95, No. 8, 744–753.  
<https://doi.org/10.1080/03067319.2015.1055472>
- J5. **Mousa Y. Amayreh**<sup>1</sup>, Chanbasha, B., Alhooshani, K., Mu'azu, ND., Lee, HK., "Determination of N-nitrosamines by automated dispersive liquid-liquid microextraction integrated with gas chromatography and mass spectrometry. *J Sep Sci.* May 2015, 38(10): 1741-8.  
DOI: 10.1002/jssc.201401043

- J6. Abdulnaser Alsharaa, Chanbasha Basheer, **Mousa Amayreh**, Muhammad Sajid, " Flow-Assisted Electro-Enhanced Solid-Phase Microextraction for the Determination of Haloethers in Water Samples, *Chromatographia*, January 2016, Volume 79, Issue 1, pp 97-102.  
DOI: 10.1007/s10337-015-3003-y
- J7. **Mousa Y. Amayreh**<sup>1</sup>, Othman Charles S. Al Hamouz<sup>1</sup>, "Removal of Lead (II) and Nickel (II) ions from Aqueous Solution via Bermuda Grass Biomass" *Journal of Water Supply Research and Technology – AQUA*, 27 July 2016.  
<https://doi.org/10.2166/aqua.2016.013>
- J8. **Mousa Y. Amayreh**<sup>1</sup>, Abdalla M. Abulkibash," Differential Electrolytic Potentiometry: a Detector in the Flow Injection Analysis of Cyanide Using Silver Electrodes Modified with Carbon Nanotubes". *Arab J Sci Eng* (2017) 42:4445–4451.  
DOI 10.1007/s13369-017-2570-7
- J9. **Mousa Y. Amayreh**<sup>1</sup>. "Determination OF N-nitrosamines in Water by Automated Headspace Solid-Phase Microextraction". *Arab J Sci Eng* (2019) 44:269–278.  
<https://doi.org/10.1007/s13369-018-3567-6>
- J10. Bouremmad F., Bouchair A., Shalima S., **Amayreh M.**, Gulgun M., Preparation and characterization of a high performance activated carbon by pyrolysis of pine cone (*Pinus halepensis*) and adsorption tests on methylene blue, *Res. J. Chem. Environ.*, Vol. **23 (8)** August (2019).  
[https://worldresearchersassociations.com/Archives/RJCE/Vol\(23\)2019/August2019.aspx](https://worldresearchersassociations.com/Archives/RJCE/Vol(23)2019/August2019.aspx)
- J11. **Mousa Y. Amayreh**, Chanbasha B., Mohanad A., Al-Arfaj A. "Determination of trace level perchlorate in seawater using Dispersive Solid Phase Extraction and Co-Precipitation Extraction with Layered double hydroxides followed by Ion Chromatography Analysis". *Arab J Sci Eng*, (Jan. 2020) 44:269–278.  
DOI: 10.1007/s13369-020-04342-8
- J12. **Amayreh Mousa**, Chanbasha Basheer, Mohanad Abdullah, Fuad Al-Rimawi. "Biosynthesized silver nanoparticle-coated electro-membrane extraction of perchlorate in different seafood samples", *Biomed Chromatogr.* 35 (11), 2021.  
<https://doi.org/10.1002/bmc.5196>
- J 13. **Mousa Amayreh**, Mariana Mariana, Abdul Khalil H.P.S., E.M. Mistarc Esam, Bashir Yahya, Tata Alfatah, Mohammed Danish, "Recent advances in activated carbon modification techniques for enhanced heavy metal adsorption", *Journal of Water Process Engineering*, Volume 43, October 2021, 102221.  
<https://doi.org/10.1016/j.jwpe.2021.102221>
- J14. **Mousa Amayreh**, Mazen Khaled Nazal, Md Abdul Aziz, Durga Rao Gijjapu. "High Performance Adsorptive Removal of N-Nitrosodiphenylamine from Aqueous Solutions by Jute Stick-derived Activated Carbon: Characteristics, Isotherm, Kinetic and Thermodynamic and Reusability Studies". *Biomass Conversion and Biorefinery*, March, 18, 2022.  
DOI: <https://doi.org/10.1007/s13399-022-02569-z>

- J15. Mahmoud Khalid, **Mousa Amayreh**, Saadi Sanduka, Zaidoun Salah, Fuad Al-Rimawi, Ghassab M. Al-Mazaideh, Abdulkareem A. Alanezi, Fadel Wedian, Fawaz Alasmari, Mohammed Helmy Faris Shalayel. "Assessment of antioxidant, antimicrobial, and anticancer activities of *Sisymbrium officinale* plant extract", *Heliyon* 8 (2022) e10477,  
DOI: 10.1016/j.heliyon.2022.e10477
- J16. **Mousa Y. Amayreh**. "Conductive Clothes Assisted Electromediated Extraction for the determination of Biogenic amines from Beverages". *Arabian Journal for Science and Engineering*, Accepted on May 18, 2022.  
<https://doi.org/10.1007/s13369-022-07287-2>
- J17. **Mousa Y. Amayreh**. "New Sorbent for Carbamate Determination in Pesticides". *European Chemical Bulletin*, 2023, 12( Special Issue 6), 7639 – 7651.  
doi: 10.48047/ecb/2023.12.si6.6792023.22/07/2023.
- J18. Abdennour Bouchair; Nassim Sayoud; **Mousa Y. Amayreh**; Houcine Touati; Assma Labeled; Meriem Mechloufia. "Development of Novel CaO-based catalysts from Corallina alga for enhanced methylene blue". *Reaction Kinetics, Mechanisms and Catalysis (Reaction Kinetics, Mechanisms and Catalysis)* (Reac Kinet Mech Cat; IF=1.8), Nov. 5, 2023.  
<https://doi.org/10.1007/s11144-023-02523-8>
- J19. Lamia Bouchenka; Farida Bouremmad; Fatiha Belferdi; Samira Maane; Musa Mutlu Can; **Mousa Amayreh**; Mehmet Ali Gulgun. "Improvement of the catalytic activity of an Algerian clay by acid treatment under solvent and solvent-free conditions for 3,4-dihydropyrimidin-2(1H)-one synthesis". *South african journal of chemistry (S. Afr. j. chem.)*, 2023, 77 (1), 179–186.  
<https://hdl.handle.net/10520/ejc-chem-v77-n1-a23>
- J20. Samer Mudalal, Fuad Al-Rimawi, **Mousa Amayreh**, Belalal Rahhal, Mahmood Sabieh; Evaluation of the effectiveness of natural extract as a substituent for synthetic preservatives and antioxidants in pharmaceutical preparations. *Saudi Pharmaceutical Journal* 2024 May;32(5):102014.  
DOI: [10.1016/j.jsps.2024.102014](https://doi.org/10.1016/j.jsps.2024.102014)
- J21. Samer mudalal, Fuad Al-Rimawi, Mousa Amayreh; Evaluation of Antibacterial and Antifungal Properties of Natural Leaf Extracts from Medicinal. *Research Square* march, 2024  
DOI: <https://doi.org/10.21203/rs.3.rs-3994778/v1>

## 2.2 Supervisor for the following bachelor degree graduation seminar at Palestine Technical University Khadoori

1. Zaina Shana'a, Per - and Polyfluoroalkyl Substances (PFAS) In Breast Milk, The Graduation Project for Chemistry Major, 2021.
2. Adieh Ahmad Majdobe, Lignin Modification and Its Application in Wastewater Treatment, The Graduation Project for Chemistry Major, 2021.
3. Raggad Ashoor, Conducting Graphene Synthesis from Electronic Waste, The Graduation Project for Chemistry Major, 2021.



4. Eman Yassin, High Performance Adsorbent for Removal of NDPhA from Aqueous Solutions by JSAC, The Graduation Project for Chemistry Major, 2022.
5. Rola Muthana Watad, Determination of Heavy Metals in Cosmetics by SPME & DLLME Coupled with ICP-MS Analysis, The Graduation Project for Chemistry Major, 2022.
6. Manar Raddad, CO<sub>2</sub> Capture & Conversion, The Graduation Project for Chemistry Major, 2022.
7. Baraa Marabi, synthesis of ceramic nano-particle for real application in car industry protection. The Graduation Project for Chemistry Major, 2022.
8. Lina Ashqar, Biosynthesized Silver Nanoparticles Coated Electro-Membrane Extraction of Perchlorate in Different Seafood Samples, The Graduation Project for Chemistry Major, 2022.
9. Ruba Abdelqader, Development and application of extraction techniques using novel sorbents for the determination of carbamate pesticides, The Graduation Project for Chemistry Major, 2022.
10. Ragad Tayem, Synthesis and potential applications of cyclodextrin-based metal-organic frameworks The Graduation Project for Chemistry Major, 2022.
11. Lina Sameer Hamdan, Conductive Cloth-Assisted Electromediated Extraction for the Determination of Biogenic Amines from Beverages. The Graduation Project for Chemistry Major, 2023.
12. Batool Daqoor, Highly Stable Self-Cleaning Paints Based on Waste-Valorized PNC-Doped TiO<sub>2</sub> Nanoparticles. The Graduation Project for Chemistry Major, May 2024.
13. Dawthar omar, Electrochemiluminescence from the Graphene- and Fullerene-Like Nanostructures of Glassy Carbon Microspheres and Its Application in Immunoassay. The Graduation Project for Chemistry Major, June 2024.

### 2.3 US Issued Patents

1. Basheer Chanbasha; **Mousa Amayreh**, “N-Nitrosoamine Determination in Aqueous Sample with Sonication and Microextraction”. Patent Number: US9857347 B2. June, 2, **2018**.
2. Basheer Chanbasha; **Mousa Amayreh**, “Dispersive Liquid-Liquid Microextraction Method of Detecting N-Nitrosomamines” Patent Number: US9759705, **2017**
3. Basheer Chanbasha; **Mousa Amayreh**, Automated Microextraction Technique for the Analysis of N-Nitrosoamines in Water” Patent Number: US9212979B1, **2015**.
4. Basheer Chanbasha; **Mousa Amayreh**, Dispersive Liquid-Liquid Microextraction Method of Detecting N-Nitrosomamines, Patent Number: US9128106B2, 2015.
5. Basheer Chanbasha; **Mousa Amayreh** Fully automated analytical method for determination of chloroethers in water and urine sample, PatentNumber: US9146218, **2015**.
6. Basheer Chanbasha; **Mousa Amayreh**, Patent Number: US9207219B1, Owner: KFUPM and KACST , Country: United States, **2015**.

## **2.4 Funded Research Projects at KFUPM**

1. Principal Investigator for a research project funded by the Deanship of Research at KFUPM. Entitled “New Natural Adsorbent for the Removal of Toxic Metal Ions from Aqueous Solutions” for 12 Months, (Marc. 01, 2015 to Feb. 30, 2016 Completed).
2. Co. Investigator for a research project funded by the Deanship of Research at KFUPM. Entitled “Carbohydrates as Green Corrosion Inhibitors of Fe and Al, Theoretical and Experimental”.
3. Principal Investigator for a research project funded by Office of planning and Quality -KFUPM. Entitled “Undergraduate Student Engagement at KFUPM”. For five years (Feb. 22, 2015 - Present).
4. Co-Investigator for a research project funded by Office of planning and Quality -KFUPM. Entitled “Faculty Engagement at KFUPM”. For 20 Months (Feb. 20, 2018 – Dec. 20, 2019, in reporting stage.).
5. Co-Investigator for a research project funded by Office of planning and Quality -KFUPM. Entitled “Prevalence of Anxiety and Stress in KFUPM Students”. For 12 Months (Nov. 1, 2018 – Oct.1, 2019, Completed.).

## 2.5 Conference (Poster and Oral Seminar Presentations)

1. **Mousa Amayreh**, Attending Conference for scientific council meeting and discussion, The Gordon Research Conferences (GRC), in Galveston, Texas, US, during the week of January 26-31, 2020.
2. **Mousa Amayreh**, Poster Presentations “Modified silver electrode using CNTs as a powerful detector in DEP technique”. 5<sup>th</sup> International Conference and Expo on (Separation Techniques 2017) Oct. 23-25, 2017 in Paris, France. <https://www.longdom.org/conference-abstracts-files/2157-7064-C1-038-009.pdf>
3. **Mousa Amayreh**, Poster Presentations entitled “Determination of different Heavy metal ions in water samples by using a new developed biomass adsorbent – analysis by Atomic Absorption Spectroscopy”, 6<sup>th</sup> International Advances in Applied Physics and Materials Science Congress & Exhibition (APMAS), 1<sup>st</sup> to 3<sup>rd</sup> June, 2016. Istanbul, Turkey. <https://conferencealerts.com/show-event?id=163087>
4. **Mousa Amayreh**, Poster Presentations entitled “FA- automated SPME for the determination of CEs in aqueous matrices”, 5<sup>th</sup> International Advances in Applied Physics and Materials Science Congress & Exhibition (APMAS), 16<sup>th</sup> to 19<sup>th</sup> April 2015, Fethiye, Mugla – Turkey. <https://conferencealerts.com/show-event?id=142987>
5. **Mousa Amayreh**, Attending AIR (Association for Institutional Research) 55<sup>th</sup> Annual Forum, May 26–29, 2015, Denver, Colorado, USA. related to the administrative task as (coordinator in institutional research unit at office of planning and quality)-King Fahd University of Petroleum and Minerals-KFUPM. <https://www.airweb.org/collaborate-learn/conferences-events/past-forums>
6. **Mousa Amayreh**, Oral Presentation entitled “Determination of N-Nitrosoamines by automated dispersive liquid-liquid micro extraction coupled with gas chromatography/mass spectrometry”, 3<sup>rd</sup> international Laboratory Technology Conference and Exhibition “LAB Tech”, Oct. 28-30, 2014, Manama, Bahrain.  
See my participation in the link below that shows the proceeding for this conference, page #7, at time (16:14-16:35)  
<https://docplayer.net/17221668-3rd-international-laboratory-technology-conference-exhibition-lab-tech-2014-oct-28-30-2014-gulf-hotel-kingdom-of-bahrain.html>
7. **Mousa Amayreh**, Attending AIR (Association for Institutional Research) 54<sup>th</sup> Annual Forum, May 26–30, 2014, Orlando, Florida USA. related to the administrative task as (coordinator in institutional research unit at office of planning and quality) -King Fahd University of Petroleum and Minerals-KFUPM. <https://www.airweb.org/collaborate-learn/conferences-events/past-forums>

8. **Mousa Amayreh**, Oral Presentations entitled “Extraction and Determination of NAs by automated DLLME Coupled with GC-MS, 5<sup>th</sup> Saudi Student Conference, April 29– May 2, 2014 (Riyadh, Saudi Arabia). I got recognition for win as the best fifth presentation for all participant students in KSA. <https://www.youtube.com/watch?v=81Nx0-JM-14> (see minute at 20:57)
  
9. **Mousa Amayreh**, Poster Presentations entitled “EE-SPME for Extraction of PAEs and bisphenol A in blood and aqueous samples”, Fourth Saudi Student Conference 27-April-2013 (Umm Al-Qura University, Mecca, Saudi Arabia). I got recognition for win as the best third presentation for all participant students in KSA. <https://www.youtube.com/watch?v=0QiX8dMX35Q> (see minute at 53:44)
  
10. **Mousa Amayreh**, Oral Presentation entitled “Determination of PAEs in six brands of bottled water in Saudi Arabia by DLLME-GC/MS” 4<sup>th</sup> International Conference for Young Chemists, 30<sup>th</sup> January 2013, Penang-Malaysia. [https://www.asiaresearchnews.com/html/calendar.php/aid/7373/cid/1/research/science/administrator\\_account/4th\\_international\\_conference\\_for\\_young\\_chemists\\_%28icyc%29\\_2013.html](https://www.asiaresearchnews.com/html/calendar.php/aid/7373/cid/1/research/science/administrator_account/4th_international_conference_for_young_chemists_%28icyc%29_2013.html)

### 3. PROFESSIONAL ACTIVITIES

#### 3.1 Membership

1. Association for Institutional Research (AIR) Member for 2014-2019 (expired June 30, 2019) [Association for Institutional Research 1983 Centre Pointe Blvd. #101, Tallahassee, FL 32308]. **The AIR** supports higher education professionals in the collection, analysis, interpretation, and communication of data, and the strategic use of information for effective decision making and planning. AIR provides resources, innovative practices, and professional development opportunities for AIR members and the higher education community, including professionals from institutional research, effectiveness, assessment, planning, and related fields.
2. Member of the analytical Chemistry Group of the Chemistry Department, KFUPM.
3. Member in the Institutional Survey Committee at KFUPM.
4. Member on the steering committee for KFUPM second strategic plan.

#### 3.2 Workshops and Training Programs

- I was the coordinator of the Institutional Research week (Workshops and Seminars) in the academic year 2014/2015. King Fahd University of Petroleum and Minerals.
- I was facilitator for the workshop entitled: “Identifying Research Strengths through Bibliometric Analysis - (Session Id: 1578)”. Association of Institutional Research forum (AIR), Orlando, Florida, USA. On May, 27-28, 2014.

- Talk in “Institution Research Operations: Building a Culture of Evidence at Two Universities in the Middle East”, Association of Institution Research forum (AIR), Orlando, Florida, USA. On May, 29, 2014.
- I participated on more than 50 training programs and workshops at KFUPM, and I got an Official Certificates for most of them.

## **APPENDICES**

### **Appendix 1: Workshops and Training Programs**

- I was the coordinator of the Institutional Research week (Workshops and Seminars) in the academic year 2014/2015. King Fahd University of petroleum and Minerals.
- I was facilitator for the workshop entitled: “Identifying Research Strengths through Bibliometric Analysis - (Session Id: 1578)”. Association of Institution Research forum (AIR), Orlando, Florida, USA. On May, 27-28, 2014.
- Talk in “Institution Research Operations: Building a Culture of Evidence at Two Universities in the Middle East”, Association of Institution Research forum (AIR), Orlando, Florida, USA. On May, 29, 2014.

**I participated on the following training programs / workshops and I got an Official Certificates:**

<b>Program</b>	<b>Organized By</b>	<b>Date</b>
<b>Workshop:</b> Dashboards in Excel: Advanced	Association of Institution Research forum (AIR), Orlando, Florida, USA	Friday May, 30, 2014
<b>Workshop:</b> Dashboards in Excel: An Introduction	Association of Institution Research forum (AIR), Denver, Colorado, USA	Monday May 25, 2015
<b>Workshop:</b> Facilitation Tools for Institutional Researchers	Association of Institution Research forum (AIR), Denver, Colorado, USA	Tuesday May 26, 2015
<b>Workshop:</b> <ul style="list-style-type: none"> <li>• Engaging Campus Constituents in Effective and Efficient Assessment</li> <li>• Engaging Faculty and Staff in the Use of Assessment Data Across Campus</li> </ul>	Association of Institution Research forum (AIR), Denver, Colorado, USA	Wednesday May 27, 2015
<b>Workshop:</b> Prior Engagement and Expectations Matter to 1st Year College Engagement	Association of Institution Research forum (AIR), Denver, Colorado, USA	Friday May 29, 2015
<b>Workshop:</b> Academic Policy development By: MEGNIK Consulting, Australia,	Educational Effectiveness and Efficiency Center, Deanship of Academic Development, KFUPM	Feb. 14, 2018
<b>Training Program:</b> University Academic Policy Systems By: MEGNIK Consulting, Australia,	Educational Effectiveness and Efficiency Center, Deanship of Academic Development, KFUPM	Feb. 12, 2018
<b>Workshop:</b> Institutional Research in Support of Administrative Units	Office of Planning and Quality, KFUPM	Thursday Nov. 12, 2015
<b>Workshop:</b> Designing Institutional Research Studies.  Speakers: Alexander C. McCormick, USA and Victor M. Borden, USA.	Office of Planning and Quality, KFUPM  <i>Also, I was facilitator for this workshop</i>	Monday Nov. 9, 2015
<b>Workshop:</b> Institutional Research Analysis: From data to Actionable information. Speakers: Alexander C. McCormick, and Victor M. Borden, USA.	Office of Planning and Quality, KFUPM  <i>Also, I was facilitator for this workshop</i>	Monday Nov. 9, 2015
<b>Workshop:</b> Survey Methods in Institutional Research  Speakers: Alexander C. McCormick, USA and Victor M. Borden, USA.	Office of Planning and Quality, KFUPM  <i>Also, I was facilitator for this workshop</i>	Wednesday Nov. 11, 2015

<b>Program</b>	<b>Organized by</b>	<b>Date</b>
<b>Seminar:</b> Student Engagement and the quality of Teaching and Learning.  Speakers: Alexander C. McCormick, NSSE, Indiana University, USA.	Office of Planning and Quality, KFUPM  <i>Also, I was facilitator for this workshop</i>	Monday Nov. 9, 2015
<b>Workshop:</b> Participatory Classrooms Speaker: Prof. Maan Kousa	Teaching and Learning Center, Deanship of Academic Development, KFUPM	Monday Jan. 25, 2016
<b>Workshop:</b> Instructional Objective Speaker: Dr. Ahmed Bendania	Teaching and Learning Center, Deanship of Academic Development, KFUPM	Monday Aug. 25, 2014
<b>Workshop:</b> Evaluating the Quality of Examination: Reliability, Validity and Fairness.	Teaching and Learning Center, Deanship of Academic Development, KFUPM	Reporting Week Activities 2015-2016
<b>Workshop:</b> Introduction to Blackboard 9.1	e- Learning Center, Deanship of Academic Development, KFUPM	Reporting Week Activities 2014-2015
<b>Workshop:</b> Instructional Objectives	Teaching and Learning Center, Deanship of Academic Development, KFUPM	Wednesday Nov. 12, 2014
<b>Workshop:</b> Item Writing Guidelines and Practice  By: Dr. Nathan Thompson, PhD, Assessment Systems. MN, USA.	Testing and Evaluation Center, Deanship of Academic Development, KFUPM	Wednesday Mar. 18, 2015
<b>Workshop:</b> Design for Student Engagement	Teaching and Learning Center, Deanship of Academic Development, KFUPM	Reporting Week Activities 2016-2017
<b>Workshop:</b> Design for Student Engagement	Teaching and Learning Center, Deanship of Academic Development, KFUPM	Reporting Week Activities 2016-2017
User UX 101 <i>Fundamentals</i> course: UX 101 ( <b>User Experience</b> )  By: trainer Mr. Mohammed Alibrahim	Deanship of the faculty Affair, KFUPM	Sunday, Nov. 26, 2017 To Wednesday Nov. 29, 2017
ورشدة عمل: نياس جاهزة الجوردة والشميز المؤسسة (16 ساعة ندر ندرية).	مركز دراسات الندر ب	24-2-1436 to 25-2-1436 Hijri

<b>Program</b>	<b>Organized by</b>	<b>Date</b>
<b>Seminar:</b> What Every IR Employee Should Know	Institutional Research & Decision Support Unit at KFUPM  Guest Speaker: Dr. Jeffrey Johnson, Director of Institutional Effectiveness, Planning, and Accreditation Support at Utah Valley University USA	Sunday, Nov. 4 (2 Hours)
<b>Workshop:</b> Data/Mining Big Data analytics and their Use in IR & Decision Support in HE	Institutional Research & Decision Support Unit at KFUPM Guest Speaker: Dr. Jeffrey Johnson. USA	Thursday, Nov. 4 (4 Hours)
<b>Seminar:</b> IR Studies and What IR Should Do in Higher Education	Institutional Research & Decision Support Unit at KFUPM Guest Speaker: Dr. Jeffrey Johnson. USA	Monday, Nov. 5 (2 Hours)
<b>Workshop:</b> Strategic Planning in Higher Education, Moving from Strategic Plan to Operational Plan	Institutional Research & Decision Support Unit at KFUPM Guest Speaker: Dr. Jeffrey Johnson. USA	Monday, Nov. 5 (4 Hours)
<b>Workshop:</b> IR Survey Research,: The Best Practices for IR Survey Design and Data Analysis	Institutional Research & Decision Support Unit at KFUPM Guest Speaker: Dr. Eric Scott Atchison, Director of system Analysis, Research and Enrollment Management at Mississippi Institutions of Higher Education, USA	Wednesday, Nov. 7 (4 Hours)
<b>Workshop:</b> Best Practices in IR Studies for Campus Decision Support	Institutional Research & Decision Support Unit at KFUPM Guest Speaker: Dr. Eric Scott Atchison, USA	Wednesday, Nov. 7 (4 Hours)
<b>Workshop:</b> Forecasting In Excel	Institutional Research & Decision Support Unit at KFUPM  Guest Speaker: Dr. Eric Scott Atchison, USA	Thursday, Nov. 8 (4 Hours)



<b>Program</b>	<b>Organized by</b>	<b>Date</b>
<b>Seminar:</b> Data Management in Higher Education Institutions	Institutional Research & Decision Support Unit at KFUPM Guest Speaker: Dr. Eric Scott Atchison, USA	Thursday, Nov. 8 (2 Hours)
<b>Workshop:</b> 4 Teaching for better student engagement	Deanship of Academic Development, KFUPM By Prof Maan Kousa	Tuesday. Aug. 20, 2019. 3 Hr
<b>Workshop:</b> use of classroom response system and online Tutorials to increase active learning	Deanship of Academic Development, KFUPM By Prof. Eric Simon	Wednesday, Aug. 21, 2019. (4 Hours)
<b>Seminar:</b> Introducing lean in higher education	Deanship of Academic Development, KFUPM By Mr. Mark Robinson	Monday, Aug. 26, 2019. (1 Hours)
<b>Workshop:</b> Lean , what do we mean	Deanship of Academic Development, KFUPM By Mr. Mark Robinson	Monday, Aug. 26, 2019. (3 Hours)
<b>Workshop:</b> Lean process improvement , 8 step model	Deanship of Academic Development, KFUPM By Mr. Mark Robinson	Tuesday, Aug. 27, 2019. (2 Hours)
<b>Workshop:</b> KPIs- Benchmarking and analysis	Deanship of Academic Development, KFUPM By Dr. Anas Al-Roubaiey	Tuesday, Aug. 27, 2019. (2 Hours)
<b>Workshop:</b> Lean in action	Deanship of Academic Development, KFUPM By Mr. Mark Robinson	Wednesday,, Aug. 28, 2019. 2 Hours
<b>Training program:</b> How to write Policies & Procedures	Office of Organizational Excellence, KFUPM. By Brigid Freeman ( lead Consultant and Researcher) and Megan Nicholas (Associate Consultant)	Sunday September 8, 2019 7:30am-4:0pm
<b>Seminar:</b> Policies and Procedures: Practices for Compliance	Deanship of Academic Development, KFUPM By Mr. Mark Robinson	Wednesday, March 11, 2020. (1 Hours)

<b>Names</b>	<b>Affiliation</b>	<b>E-mail and/or Contact Number</b>
Dr. Othman Charles Al-Hamouz.	<i>Associate Professor of Organic &amp; Polymer Chemistry</i> In the Chemistry Department, King Fahd University of Petroleum & Minerals. Dhahran, Saudi Arabia.	<a href="mailto:othmanc@kfupm.edu.sa">othmanc@kfupm.edu.sa</a>
Dr. Fuad Al-Rimawi	<i>Professor of Analytical Chemistry</i> In the Department of Chemistry at Al-Quds University, Al Quds, Palestine	<a href="mailto:falrimawi@staff.alquds.edu">falrimawi@staff.alquds.edu</a> Mobile: +972598510029
Dr. Ahmad Al-Dweik	<i>Associate Professor of Mathematics</i> In the Department of Mathematics at Birzeit University, Ramallah, Palestine.	<a href="mailto:aaldweik@birzeit.edu">aaldweik@birzeit.edu</a> Mobile: +972598606282



مكتب رئيس الجامعة

الرقم: 521

التاريخ: 2024/08/31

حضرة د. موسى ياسر موسى عمارة المحترم  
بواسطة السيد نائب رئيس الجامعة للشؤون الأكاديمية المحترم

الموضوع: تكليف اداري

بعد التحية،

يسرني تكليفكم رئيساً لقسم الكيمياء إعتباراً من تاريخ 2024/9/1 لغاية 2025/08/31. آمين لكم دوام التوفيق والنجاح.

مع المودة والاحترام،،،

رئيس الجامعة  
أ. د. حسين شتك



- نسخة السادة نواب رئيس الجامعة المحترمين.
- نسخة السيد مدير دائرة الرقابة الادارية والمالية المحترم.
- نسخة السيد مدير الدائرة المالية المحترم.
- نسخة السيد مدير دائرة الموارد البشرية المحترم.



دولة فلسطين  
ديوان الموظفين العام

735818  
سائر رقم:

18/07/2024

الرقم : 901005114

التاريخ : 2024/07/15

السيدة : د. امجد برهم محفظه الله

وزير التربية والتعليم العالي

تحية الدولة والبناء،،

الموضوع/تعديل مسمى وظيفي

الموظف /ة : موسى ياسر موسى عمارة

الرقم الوظيفي: " 253092 " رقم الهوية : " 858754682 "

بهنيكم ديوان الموظفين العام اطيب تحياتية وبالإشارة لكتابكم 2928 بتاريخ 2024/07/02 بشأن الموضوع  
بأعلاه يرجى التكرم بالعلم انه تقرر تعديل المسمى الوظيفي للموظف/ة المذكور/ة اعلاه كما هو موضح :

المسمى الوظيفي	استلاماً مشترك
الفترة	1
الدرجة	1
علاوة طبيعة العمل	200 %
الهيكلية	وزارة التربية والتعليم العالي-قطاع التعليم العالي/مؤسسات التعليم العالي الحكومية جامعة فلسطين التقنية/ خضوري/مكتب رئيس الجامعة/نائب رئيس الجامعة للشؤون الأكاديمية/كلية العلوم والادب/مكتب العميد/قسم العلوم الطبيعية
إعتباراً من	2024/07/11

وتفضلوا بقبول فائق الاحترام والتقدير،،،

محمد

عليه

موسى أبو زيد  
رئيس ديوان الموظفين العام

معالجة من قبل مديرية الموارد البشرية - خضوري  
المرجع الإداري : دائرة الجيوبان  
وارد Import 23-07-2024  
المقرر الرئيس - طولكرم  
الرقم: \_\_\_\_\_



دولة فلسطين  
ديوان الموظفين العام

735818  
سائر رقم:

18/07/2024

الرقم : 901005114

التاريخ : 2024/07/15

السيدة : د. امجد برهم محفظه الله

وزير التربية والتعليم العالي

تحية الدولة والبناء،،

الموضوع/تعديل مسمى وظيفي

الموظف /ة : موسى ياسر موسى عمارة

الرقم الوظيفي: " 253092 " رقم الهوية : " 858754682 "

بهنيكم ديوان الموظفين العام اطيب تحياتية وبالإشارة لكتابكم 2928 بتاريخ 2024/07/02 بشأن الموضوع  
بأعلاء يرجى التكرم بالعلم انه تقرر تعديل المسمى الوظيفي للموظف/ة المذكور/ة اعلاه كما هو موضح :

المسمى الوظيفي	استلاماً مشترك
الفترة	1
الدرجة	1
علاوة طبيعة العمل	200 %
الهيكلية	وزارة التربية والتعليم العالي-قطاع التعليم العالي/مؤسسات التعليم العالي الحكومية جامعة فلسطين التقنية/ خضوري/مكتب رئيس الجامعة/نائب رئيس الجامعة للشؤون الأكاديمية/كلية العلوم والادب/مكتب العميد/قسم العلوم الطبيعية
إعتباراً من	2024/07/11

وتفضلوا بقبول فائق الاحترام والتقدير،،،

محمد

عليه

موسى أبو زيد  
رئيس ديوان الموظفين العام

معالجة من قبل مديرية الموارد البشرية - خضوري  
المرجع الإداري : دائرة الجيوبان  
وارد Import 23-07-2024  
المقرر الرئيس - طولكرم  
الرقم: \_\_\_\_\_



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

King Fahd University of Petroleum & Minerals  
Deanship of Faculty & Personnel Affairs



جامعة الملك فهد للبترول والمعادن  
عمادة شؤون الأساتذة والموظفين

Sept 05, 2021

### EMPLOYMENT CERTIFICATE

To Whom It May Concern

Name	Dr. Mousa Yasir Amayreh
I.D. NO	7140015
Iqama Number	2294875204
Nationality	Jordanian
Academic Rank	Assistant Professor
Hire Date	19/01/2014
Contract End Date	31/08/2021
Department	Chemistry
College	College of Science

This is to certify that the above employee is employed by the King Fahd University of Petroleum & Minerals as regular employee up to the present date.

This certificate is issued on his request.

Dr. Ahmed Saleh Alojairi  
Dean of Faculty and Personnel Affairs

تصادق سفارة دولة فلسطين بالملكة العربية السعودية

على صحة توقيع وختم وزارة الخارجية  
دون أدنى مسؤولية عن محتويات هذه الوثيقة

الرقم ٩٤٢ التاريخ ٢٠٢١/٩/٥

جهاد جودة السوافيري

دكتور

دولة فلسطين  
STATE OF PALESTINE



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وزارة التعليم

Ministry of Education

جامعة الملك فهد للبترول والمعادن  
King Fahd University of Petroleum & Minerals



(٠٣٦)

مكتب مدير الجامعة

قرار إداري

إن مدير الجامعة  
وبناء على الصلاحيات المخولة له  
وبناء على ما تقتضيه مصلحة العمل بالجامعة

بقرار مايلي:

أولاً: يتم إعادة تشكيل اللجنة التوجيهية للخطة الإستراتيجية الثانية للجامعة على النحو التالي:

- |        |                                |
|--------|--------------------------------|
| رئيساً | ١- مدير مكتب التخطيط والجودة   |
| عضواً  | ٢- الدكتور معتز بن علي أحمد    |
| عضواً  | ٣- الدكتور أحمد بن فتحي سالم   |
| عضواً  | ٤- الدكتور موسى بن ياسر عمابره |
| عضواً  | ٥- الدكتور صالح بن أحمد العوش  |

المهام:

- ١- تحديث "دليل مؤشرات الأداء المؤسسية" للجامعة وتحديد المستهدفات السنوية الخاصة بها.
- ٢- وضع "دليل القواعد الإرشادية لتحليل مؤشرات الأداء وتحديد الإجراءات التصحيحية".
- ٣- إعداد "سياسة مراجعة وتحديث رسالة الجامعة".
- ٤- إعداد "سياسة مراجعة وتحديث رسالة الكليات والعمادات" لضمان ملاءمتها لرسالة الجامعة.

ثانياً: تعامل هذه اللجنة معاملة اللجان الدائمة في الجامعة.

ثالثاً: يبلغ هذا القرار لمن يلزم لتنفيذ مقتضاه .... والله ولي التوفيق.

مدير الجامعة المكلف

سهل بن نشأت عبد الجواد





(٠٣٦)

تَكْتَبُ مَدِيرَ الْجَامِعَةِ

قرار إداري

إن مدير الجامعة

بتأه على الصلاحيات المطلوبة له

وبناء على ما تقتضيه مصلحة العمل بالجامعة

يقرر ما يلي،

أولاً: يتم إعادة تشكيل اللجنة التوجيهية للخطة الإستراتيجية الثانية للجامعة على النحو التالي:

- |                                    |        |
|------------------------------------|--------|
| ١- مدير مكتب التخطيط والجودة       | رئيساً |
| ٢- مساعد مدير مكتب التخطيط والجودة | نائباً |
| ٣- الدكتور عمر بن عبد الله السويلم | عضواً  |
| ٤- الدكتور معن بن عبد القادر سكوسا | عضواً  |
| ٥- الدكتور معتز بن علي أحمد        | عضواً  |
| ٦- الدكتور محمد بن ناصر الربعة     | عضواً  |
| ٧- الدكتور موسى بن ياسر عمارة      | عضواً  |
| ٨- المهندس خالد بن عبد الكريم داود | عضواً  |

المهام: ١- متابعة تنفيذ الخطة الإستراتيجية الثانية بالتنسيق مع الإدارات والأقسام المختلفة والمراكز والوحدات.

٢- إعداد التقارير اللازمة ونتائج مراحل تنفيذ الخطة الإستراتيجية ورفعها إلى مجلس الخطة الإستراتيجية كل عام حسب الخطة التنفيذية المعتمدة من مجلس الجامعة.

ثانياً: تعامل هذه اللجنة معاملة اللجان الدائمة في الجامعة.

ثالثاً: يبلغ هذا القرار أن يلزم لتنفيد مقتضاه ... والله ولي التوفيق.

مدير الجامعة

خالد بن صالح السلطان



Ministry of Education

King Fahd University of Petroleum & Minerals

OFFICE OF PLANNING AND QUALITY

(036)



Memorandum

وزارة التعليم

جامعة الملك فهد للبترول والمعادن

مكتب التخطيط والجودة

(٠٣٦)

Date : January 2, 2017  
To : H.E. the Rector  
Sub : Office of Planning & Quality – Institutional Research Grant Proposals

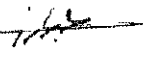
Your Excellency, the Office of Planning & Quality has received the following two (2) proposals for funding against the OPQ-IRU Grant for the academic year 2016-2017:

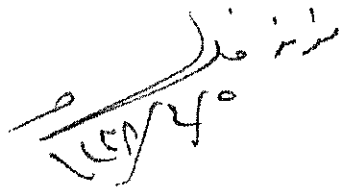
#	Project Title	Principal Investigator
1.	Faculty Engagement.	Dr. Sami El-Ferik
2.	Prevalence of Depression, Anxiety and Stress in KFUPM Students.	Dr. Ahmed Bendania

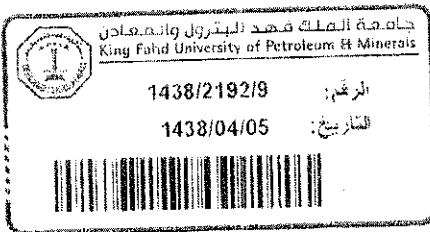
The proposals have been thoroughly reviewed/evaluated and the projects deemed worth to be funded against the OPQ -IRU Grant. The proposed tasks, to be carried out by the project team members, project duration and deliverables are specified in the proposals.

I strongly recommend the support of the two (2) proposals with a total budget of **SR78,800.00**. The project team composition, project budget and duration of each project are enclosed. The OPQ IRU Grant Approval Forms along with the proposals are enclosed herewith for your Excellency's approval.

Thank you.

  
Dr. Abdulaziz Y. Barnawi  
Director  
Office of Planning & Quality





Ministry of Education

King Fahd University of Petroleum & Minerals  
OFFICE OF PLANNING AND QUALITY

(036)

٢٠١٩/١٠/٠٢ م

١٤٤١/٠٢/٠٣ هـ



وزارة التعليم

جامعة الملك فهد للبترول والمعادن

مكتب التخطيط والجودة

(٠٣٦)

جامعة الملك فهد للبترول والمعادن  
King Fahd University of Petroleum & Minerals

الرقم : 1441/3555/9  
التاريخ : 7/2/1441

سعادة / المدير العام للشؤون المالية

جامعة الملك فهد للبترول والمعادن  
الشؤون المالية

٧ صفر ١٤٤١ هـ

RECEIVED

King Fahd University of Petroleum & Minerals  
Financial Affairs

١٠٠٩٠٠

السلام عليكم ورحمة الله وبركاته. وبعد،

أود إعلامكم بأن وحدة البحوث المؤسسية بمكتب التخطيط والجودة قد أكملت العمل في مشروع الدراسة البحثية "Faculty Engagement"، والذي بدأ العمل به بتاريخ ٢٠١٧/٠١/٠١ م، وقد تم تمديد العمل بالمشروع لمدة ٤ أشهر حتى مارس ٢٠١٩ م بعد موافقة مدير الجامعة (رقم مستند ١٤٤١/١٤٩٥/٩). لذا نأمل من سعادتكم التوجيه لمن يلزم بصرف مستحقات العاملين في المشروع على النحو التالي:

#	الاسم	الرقم الوظيفي	المبلغ (بالريال السعودي)
١	الدكتور سامي الفريك	٧٠٠٠٥٩٠	١٢.٠٠٠
٢	الدكتور سيد احمد محمد سعيد	٦٨٦٠٢٧٥	٩.٠٠٠
٣	الدكتور موسى ياسر عمارة	٧١٤٠٠١٥	٩.٠٠٠
٤	الدكتور أيمن حلمي الملح	٦٩٨٠٩٦٧	٩.٠٠٠
٥	السيد رودولفو فيكتورينو	٧٠٩٣٣٧١	١.٠٠٠
	المجموع		٤٠.٠٠٠

أرفق لسعادتكم نسخة من موافقة معالي مدير الجامعة على المشروع المذكور أعلاه للاطلاع، ونأمل منكم إجراء اللازم في أسرع وقت.

ولكم خالص التحية والتقدير ،،،

مدير مكتب التخطيط والجودة  
د. عبد العزيز يعقوب برناوي

نسخة للمراقب المالي

نسخة للمدير العام للميزانية والتخطيط



18<sup>th</sup> February, 2019

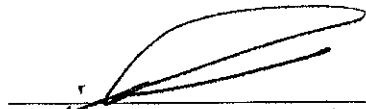
**SUBJECT : Formation of Institutional Survey Committee**

I am pleased to announce the formation of the following Committee to develop and maintain institutional survey policy and procedures for managing and coordinating major survey activity at KFUPM:

Director, Office of Planning & Quality	Chairman
Dr. Sidqui Abu-Khamsin, PETE Dept.	Member
Dr. Mohamed El-Rabaa, COE Dept.	Member
Dr. Jafar Mazumder, CHEM Dept.	Member
Dr. Israr Khan, Info. Sys. & OM Dept.	Member
Dr. Mousa Amayreh, OPQ	Member
Mr. Syed Shamsi, ICTC	Member
Director, Academic Assess. Ctr. (By Invitation)	Member

The specific charges of the Committee are as follows:

1. Identify, review and prioritize institutional surveys to meet the university's strategic priorities and accreditation requirements.
2. Review the university survey proposals and ensure that the information sought is not already available in another form.
3. Encourage collaboration, data sharing, and communication of administrative survey findings whenever possible; and assess the effectiveness of completed surveys.
4. Develop and maintain a calendar of large-scale surveys regularly administered to faculty, staff and/or students. The committee will evaluate and, in consultation with the units administering these surveys, guide appropriate timing and cycle intervals.
5. Identify and recommend survey tools or platforms to facilitate efficient survey administration for the whole university.

  
Dr. Mesfer M. Al-Zahrani  
Vice Rector for Academic Affairs

xc: Rector of the University  
College Deans  
Dean, Academic Development  
Director, ICTC  
Committee Members



18<sup>th</sup> February, 2019

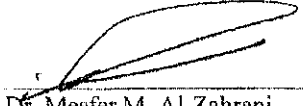
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Vice Rector for Academic Affairs

xc: Rector of the University  
College Deans  
Dean, Academic Development  
Director, ICTC  
Committee Members

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وزارة التعليم

Ministry of Education

جامعة الملك فهد للبترول والمعادن  
King Fahd University of Petroleum & Minerals



مكتب مدير الجامعة

(٠٣٦)

قرار إداري

إن مدير الجامعة

وبناءً على الصلاحيات المخولة له

وبناءً على ما تقتضيه مصلحة العمل بالجامعة

بقرار مايلي:

أولاً: يتم إعادة تشكيل اللجنة التوجيهية للخطة الاستراتيجية الثانية للجامعة على النحو التالي:

- |        |                               |
|--------|-------------------------------|
| رئيساً | ١- مدير مكتب التخطيط والجودة  |
| عضواً  | ٢- الدكتور معتز بن علي أحمد   |
| عضواً  | ٣- الدكتور أحمد بن فتحي سالم  |
| عضواً  | ٤- الدكتور موسى بن ياسر عميره |
| عضواً  | ٥- الدكتور صالح بن أحمد العوش |

المهام:

- ١- تحديث "دليل مؤشرات الأداء المؤسسية" للجامعة وتحديد المستهدفات السنوية الخاصة بها.
- ٢- وضع "دليل القواعد الإرشادية لتحليل مؤشرات الأداء وتحديد الإجراءات التصحيحية".
- ٣- إعداد "سياسة مراجعة وتحديث رسالة الجامعة".
- ٤- إعداد "سياسة مراجعة وتحديث رسالة الكليات والعمادات" لضمان ملاءمتها لرسالة الجامعة.

ثانياً: تعامل هذه اللجنة معاملة اللجان الدائمة في الجامعة.

ثالثاً: يبلغ هذا القرار لمن يلزم لتنفيذ مقتضاه .... والله ولي التوفيق.

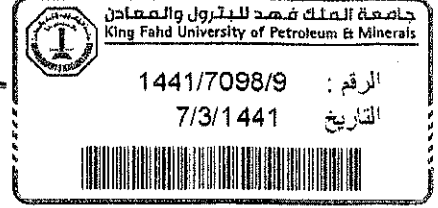
مدير الجامعة المكلف

سهيل بن نشأت عبد الجواد



MEMORANDUM

Date : November 4, 2019  
To : H.E. the Rector  
Sub : Formation of Steering Committee on Strategic Plan




Your Excellency, In reference to the existing KFUPM 2<sup>nd</sup> Strategic Plan and the institutional accreditation requirements. The Office of Planning & Quality (OPQ) has to maintain up to date records of KPIs, their values and annual targets. In addition, one of NCAAA corrective actions requires that OPQ develop policies for the revision and update of college mission statements in alignment with the university mission.

Therefore, I recommend the formation of Strategic Plan Steering Committee comprising of the following members to look into the above tasks until a new Strategic Plan is developed.

- |   |          |
|---|----------|
| 1. Dr. Abdulaziz Y. Barnawi, Director, OPQ          | Chairman |
| 2. Dr. Moataz Ahmed, Information & Computer Science | Member   |
| 3. Dr. Ahmed Salem, Physics                         | Member   |
| 4. Dr. Mousa Amayreh, OPQ                           | Member   |

We seek your Excellency's approval or modifications to this committee or any other direction deem worth and appropriate in this regard.

Thank you.

  
Dr. Abdulaziz Y. Barnawi  
Director  
Office of Planning & Quality



مكتب نائب رئيس الجامعة للشؤون الأكاديمية

التاريخ: 2023/3/22

حضرة الدكتور موسى عمارة المحترم

الموضوع: شكر وتقدير

يسعدني أن أقدم إلى حضرتكم بالشكر الجزيل لجهودكم ومساهمتمكم المقدره في إعداد وتجهيز برنامج " بكالوريوس الكيمياء الصيدلانية "، والذي تم تقديمه إلى الهيئة الوطنية للاعتماد والجودة والنوعية. آملي أن تتكلل جهودكم المشكورة بالحصول على اعتماد البرنامج.

مع الاحترام،،

نائب رئيس الجامعة للشؤون الأكاديمية

أ.د. حسين شنك



- نسخة نائب رئيس الجامعة للشؤون الإدارية والمالية المحترم.
- نسخة عميد التخطيط والتطوير والجودة المحترم



مكتب عمادة كلية العلوم

التاريخ : 2023 / 8 / 22

حضرة الدكتور موسى عمايرة المحترم

الموضوع : شكر وتقدير

تحية طيبة وبعد،،،

تتقدم عمادة كلية العلوم التطبيقية بجزيل الشكر والامتنان لكم لمشاركتكم الفاعلة في الموسم الرابع للقيام الاستكشافية لبرنامج ستميم ، بالشراكة مع وزارة التربية والتعليم في الفترة 2023/8/15 - 2023/8/9 ، مما كان له الأثر الكبير في إنجاح هذا الموسم وتحقيق أهداف البرنامج .

وتفضلو بقبول فائق الاحترام والتقدير ،،،

د.رباب جرار



عميد كلية العلوم





مكتب نائب رئيس الجامعة للشؤون الأكاديمية

التاريخ: 2024/9/23

حضرة الأستاذ الدكتور حسين شنك المحترم

رئيس الجامعة

تحية طيبة وبعد،

الموضوع: تشكيل مجلس البحث العلمي للعام الأكاديمي 2025/2024م

عبد الوافعة

بالإشارة الى الموضوع أعلاه، موضح أدناه توصية عميد البحث العلمي بشأن تشكيل مجلس البحث العلمي للعام الأكاديمي 2025/2024م، وذلك حسب الآتي:

- أ. د. جهاد أسعد- عميد البحث العلمي- رئيساً.
- أ.د. سامر السعدي- ممثلاً عن كلية الهندسة والتكنولوجيا.
- أ. د. مازن سلمان- ممثلاً عن كلية العلوم والتكنولوجيا الزراعة.
- أ. د. جمال أبو بشارة- ممثلاً عن كلية التربية البدنية وعلوم الرياضة.
- د. محمد الصويص- ممثلاً عن كلية الأعمال والاقتصاد.
- د. جعفر أبو صاع- ممثلاً عن كلية الآداب والعلوم التربوية.
- د. سامر عراقوي- بصفته عميداً للدراسات العليا.
- د. موسى عمايره- ممثلاً عن كلية العلوم التطبيقية.
- د. ايمان ضراغمة- ممثلاً عن كلية تكنولوجيا المعلومات.
- د. أريج جابر- مقررًا للمجلس.

أوصي بإعتمادها للعام الأكاديمي 2025/2024م.

مع الاحترام،

نائب رئيس الجامعة للشؤون الأكاديمية

د. معتمد الخطيب



المقر الرئيسي : 09-2677923 / 09-2688199 ☎ 09-2677922  
فرع رام الله : 02-2956526 / 02-2984298 ☎ 02-2961066  
فرع العروب : 02-2522346/7 ☎ 02-2522182  
طولكرم-شارع يافا ، ص.ب (7) www.Ptuk.edu.ps  
رام الله-الماصيون-شارع المعاهد ص.ب (2022)  
العروب-الشارع الرئيسي الخليل/القدس ، ص.ب (14)

جامعة فلسطين التقنية - خضوري  
دفتره الدنه / الصادر

24-09-2024

الرقم 647