



## CONTACT

Al Mafrq – Abu Dhabi, UAE

Mobile: (97) 561044200

e-Mail:

[rshoo70@gmail.com](mailto:rshoo70@gmail.com)

For more details, please find the below ID's:

**LinkedIn:**



**ORCID ID :**

<https://orcid.org/0000-0002-6323-0781>



**Scopus Author ID:**

57211210922

**ResearcherID:** AAW-9005-

2021

**SciProfiles:** 260110

**ResearchGate:**

[https://www.researchgate.net/profile/Rasha\\_Sulimanan](https://www.researchgate.net/profile/Rasha_Sulimanan)

**WOS:**

<https://www.webofscience.com/wos/author/record/MAH-7364-2025>

# Rasha Saad Suliman

- Academic Excellence and Curriculum Development Lead
- Associate Professor, Pharmaceutical Sciences |
- Chair of Quality & Accreditation  
Fatima College of Health Sciences, Abu Dhabi, UAE

## EDUCATION SUMMARY

- **Master of Health Profession Education**  
University of Warwick, UK (Expected Graduation: 2026)
- **Higher Diploma in Health Profession Education**  
University of Warwick, UK (Completed: 2025)
- **Postgraduate Certificate in Health Profession Education**  
University of Warwick, UK (Completed: 2024)
- **MBA, Master of Business Administration**  
Universiti Tun Abdul Razak (UniRazak), Malaysia (2012)
- **Ph.D. in Pharmacy and Pharmaceutical Sciences**  
Universiti Teknologi MARA (UiTM), Malaysia (2008)

## CERTIFICATIONS AND LICENSES

- Associate Fellow AMEE - The International Association For Health Professions Education
- Certified Quality Reviewer – **NCAAA, Saudi Arabia** (2020)
- Certified **CAEP Reviewer** (2024)
- Licensed Pharmacy Consultant – **Sudan Medical Council** (2019-Present)
- Member – **The Quality Assurance Agency (QAA), UK**

REFERENCES: [AVAILABLE UPON REQUEST]

## 1. Professional Summary

Dr. Rasha Saad Suliman is a seasoned academic leader and healthcare education expert with over 15 years of international experience. As Associate Professor of Pharmaceutical Sciences and Chair of Quality & Accreditation at Fatima College of Health Sciences, she has spearheaded numerous initiatives that align with the UAE Ministry of Higher Education and Scientific Research's (MOHESR) objectives. Her work spans curriculum development, accreditation, quality assurance, and interprofessional education (IPE), and she has been instrumental in ensuring that educational outcomes meet global standards.

Her leadership experience includes guiding accreditation processes, aligning programs with national policies, and fostering innovation in healthcare education to meet the evolving needs of the UAE's healthcare workforce. With a passion for improving healthcare education systems and contributing to the professional development of future healthcare leaders, Dr. Suliman is committed to driving change through quality assurance and strategic educational leadership.

## 2. Key Competencies

- Strategic Leadership: Expertise in institutional governance, policy development, and aligning educational programs with national and international standards.
- Curriculum Development & Innovation: Skilled in developing and integrating AI-based learning and competency-based education and ensuring alignment with accreditation standards.
- Interprofessional Education (IPE): Proven track record in promoting collaboration across healthcare disciplines to enhance patient care and workforce readiness.
- Quality Assurance & Accreditation: Extensive experience in leading accreditation efforts for both local and international institutions, with a focus on continuous improvement and meeting MOHESR's standards.
- Healthcare Workforce Development: Expertise in creating programs that equip students with the skills and knowledge required by the healthcare sector.

### 3. Professional Experience

#### **Fatima College of Health Sciences, Abu Dhabi, UAE**

Associate Professor of Pharmaceutical Sciences | Chair of Quality & Accreditation

October 2022 – Present

- Lead strategic initiatives in quality assurance, curriculum development, and institutional accreditation, ensuring alignment with MOHESR standards.
- Spearheaded the integration of AI-driven learning strategies into the curriculum, enhancing teaching and learning outcomes.
- Designed and implemented Interprofessional Education (IPE) programs that fostered collaboration among nursing, therapy, pharmacy, psychology, and pharmacology students.
- Managed the accreditation process for various programs, leading to successful accreditation outcomes and aligning with national educational standards.
- Coordinated with external stakeholders, including the industrial sector, to ensure employer satisfaction and identify competency gaps for program improvement.

#### **King Saud bin Abdulaziz University for Health Sciences, Saudi Arabia**

Associate and Assistant Professor | Quality Assurance Officer

September 2016 – August 2022

- Led curriculum development efforts for PharmD programs, ensuring alignment with international accreditation standards.
- Developed and implemented assessment frameworks that measured the effectiveness of educational programs, focusing on improving learning outcomes.
- Collaborated with faculty across disciplines to integrate interdisciplinary teaching methods and promote IPE.
- Contributed to the university's successful accreditation by international bodies, demonstrating commitment to quality and continuous improvement.

#### **Management and Science University, Kuala Lumpur, Malaysia**

Assistant Professor, Pharmaceutical Sciences

June 2011 – August 2016

- -Program manager of Master of Pharmaceutical Sciences Program
- Taught and developed courses in pharmaceutical sciences, fostering a student-centered learning environment.
- Played an active role in accreditation processes, contributing to the development of policies and practices that aligned with national standards.
- Coordinated interdepartmental initiatives to enhance the integration of professional skills and competencies across health sciences programs.

## 4. Academic Qualifications

- **Master of Health Profession Education**  
University of Warwick, UK (Expected Graduation: 2026)
- **Higher Diploma in Health Profession Education**  
University of Warwick, UK (Completed: 2025)
- **Postgraduate Certificate in Health Profession Education**  
University of Warwick, UK (Completed: 2024)
- **MBA, Master of Business Administration**  
Universiti Tun Abdul Razak (UniRazak), Malaysia (2012)
- **Ph.D. in Pharmacy and Pharmaceutical Sciences**  
Universiti Teknologi MARA (UiTM), Malaysia (2008)

## 5. Certifications & Professional Development

- CAEP Certified Reviewer
- NCAAA Certified Reviewer
- Accreditation and Quality Assurance in Higher Education (Various workshops and training)

## 6. Leadership & Committee Chair/Co-Chair Roles

1. **Chair of Curriculum and Academic Committee & Chair of Interprofessional Education (IPE) Committee**  
*Fatima College of Health Sciences (2023–Present)*  
Leading the transformation of the Bachelor of Pharmacy curriculum, shifting from a discipline-based approach to a competency-based model, while also overseeing IPE session design and evaluation in collaboration with the Nursing and Psychology departments.
2. **Quality Assurance Officer**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences, Riyadh, Saudi Arabia (March 2019)*

- Spearheaded the implementation of quality assurance frameworks to foster continuous improvement.
3. **Member, Student Research Committee**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences (2016–Present)*  
Contributing to student research mentorship and proposal evaluations.
  4. **Member, Quality Assurance and Academic Accreditation Committee**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences (2017–Present)*  
Ensuring compliance with academic quality standards and supporting accreditation processes.
  5. **Member, NCAAA Accreditation Subcommittee**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences (2016–2017)*  
Assisted in preparing accreditation reports and aligning program standards with NCAAA guidelines.
  6. **Member, NCAAA Program Report Taskforce**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences (2017–Present)*  
Played a key role in drafting and reviewing program self-study reports for institutional accreditation.
  7. **Member, Standard 10 (Research) Taskforce**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences (2017–Present)*  
Evaluating and reporting on research output and impact.
  8. **Member, Standard 3 (Management of Program Quality Assurance) Taskforce**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences (2017–Present)*  
Contributing to the development of quality assurance protocols and facilitating continuous quality improvement cycles.
  9. **Member, COP Student Research Unit Committee**  
*College of Pharmacy, King Saud bin Abdulaziz University for Health Sciences (2016–Present)*  
Providing guidance on student research project designs and supervising publications.
  10. **Member, Exams and Assessments Evaluation Committee**  
*School of Pharmacy, Management and Science University Malaysia (2014–2015)*  
Involved in evaluating assessment methodologies and exam formats.

- 11. Member, Program and Faculty Evaluation Committee**  
*School of Pharmacy, Management and Science University Malaysia (2014–2016)*  
 Contributing to faculty performance evaluations and program enhancement initiatives.
- 12. Member, Quality Control Joint Master Program Board**  
*School of Pharmacy, Management and Science University Malaysia (2015–2016)*  
 Ensured quality benchmarks for the joint master's program.
- 13. Member, Graduate Programs Committee**  
*School of Pharmacy, Management and Science University Malaysia (2014–2016)*  
 Assisted in the development and review of postgraduate curriculum frameworks.
- 14. Member, Curriculum and Assessment Committee**  
*School of Pharmacy, Management and Science University Malaysia (2012–2013)*  
 Contributed to the revision and validation of the Bachelor of Pharmaceutical Technology programs.
- 15. Member, Scientific Committee, Center for Excellence in Halal Pharmaceutical Research**  
*School of Pharmacy, Management and Science University Malaysia (2014–2016)*  
 Collaborated on research projects and provided scientific oversight for halal pharmaceutical innovations.

## 7. AWARDS

Name of Award	Awarded by	Date of Award
<b>1. Teaching Excellence Award</b>	Management and Science University, Malaysia	2014
<b>2. Research Excellence Award</b>	Management and Science University, Malaysia	2015
<b>3. Best Presentation Award</b>	Conference "Frontiers in Pharmaceutical sciences and Research". Columbia, India.	2017
<b>4. Best Poster Award</b>	International Conference Kuala Lumpur, Malaysia, 18th-19th June 2019 RF International Conference on Medical & Health Science	2019
<b>5. Poster prize winner</b>	21 <sup>st</sup> Royal Society of Chemistry, Medicinal chemistry Symposium organized by Cambridge university UK	2021

<b>6. Royal Society of Chemistry (RCS), Biological &amp; Medicinal Chemistry Sector (BMCS), Bursary (the conference registration fees was waived for the students.</b>	21 <sup>st</sup> Royal Society of Chemistry, Medicinal chemistry Symposium organized by Cambridge university UK	2021
<b>7. Best Innovative Project award from UiTM Malaysia</b>		2024
<b>8. Best Innovative Project from Women in Research in Sharjah University</b>		2025
<b>9. Several times aards in conferences Like SEPHA Riyadh Saudi Arabia</b>		2022-2025

## 8. EDITORIAL BOARD MEMBER / ADVISORY / REVIEWER FOR INTERNATIONAL JOURNAL OR CONFERENCES

1. International Advisory Committee for PharmSci-2017, 2nd international conference "Frontiers in Pharmaceutical sciences and Research. Columbia, India
2. International Journal of Pharmacy and Analytical Research
3. Journal of Plant Biology Research
4. International Journal of Pharmacy and Pharmaceutical Sciences
5. International Journal of Pharmacognosy and Phytochemical Research
6. Bentham Science publisher appointment as "Bentham Ambassador" 7. Reviewer in current journal of Pharmaceutical biotechnology

## 9. SELECTED RESEARCH & PUBLICATIONS (2025 – 2012)

- Aspergillus Species from the Sabkha Marsh: Potential Antimicrobial and Anticancer Agents Revealed Through Molecular and Pharmacological Analysis *Biologics: Targets and Therapy*  
2024-08 | journal-article, DOI: [10.2147/BTT.S472491](https://doi.org/10.2147/BTT.S472491), Source:Crossref
- Adefovir Dipivoxil as a Therapeutic Candidate for Medullary Thyroid Carcinoma: Targeting RET and STAT3 Proto-Oncogenes *Cancers*  
2023-04-05 | journal-article, DOI: [10.3390/cancers15072163](https://doi.org/10.3390/cancers15072163), Source:Crossref
- Limoniastrum monopetalum-Mediated Nanoparticles and Biomedicines: In Silico Study and Molecular Prediction of Biomolecules *Molecules*, 2022-11 | journal-article, DOI: [10.3390/molecules27228014](https://doi.org/10.3390/molecules27228014), Source:Multidisciplinary Digital Publishing Institute
- Rhizophora mucronata Lam. (Mangrove) Bark Extract Reduces Ethanol-Induced Liver Cell Death and Oxidative Stress in Swiss Albino Mice: In Vivo and In Silico Studies *Metabolites*, 2022-10 | journal-article, DOI: [10.3390/metabo12111021](https://doi.org/10.3390/metabo12111021)  
Source: Multidisciplinary Digital Publishing Institute.
- Achillea fragrantissima (Forssk.) Sch.Bip Flower Dichloromethane Extract Exerts Anti-Proliferative and Pro-Apoptotic Properties in Human Triple-Negative Breast Cancer (MDA-MB-231) Cells: In Vitro and In Silico Studies *Pharmaceuticals*  
2022-08 | journal-article, DOI: [10.3390/ph15091060](https://doi.org/10.3390/ph15091060), Source: Multidisciplinary Digital Publishing Institute
- The Role of Myrrh Metabolites in Cancer, Inflammation, and Wound Healing: Prospects for a Multi-Targeted Drug Therapy *Pharmaceuticals*  
2022-07 | journal-article, DOI: [10.3390/ph15080944](https://doi.org/10.3390/ph15080944), Source:Multidisciplinary Digital Publishing Institute.
- Distinct Mechanisms of Cytotoxicity in Novel Nitrogenous Heterocycles: Future Directions for a New Anti-Cancer Agent *Molecules*, 2022-04 | journal-article, DOI: [10.3390/molecules27082409](https://doi.org/10.3390/molecules27082409), Source:Multidisciplinary Digital Publishing Institute
- Natural Products as Novel Neuroprotective Agents; Computational Predictions of the Molecular Targets, ADME Properties, and Safety Profile *Plants*  
2022-02 | journal-article, DOI: [10.3390/plants11040549](https://doi.org/10.3390/plants11040549), Source:Multidisciplinary Digital Publishing Institute
- Bursatella leachii Purple Ink Secretion Concentrate Exerts Cytotoxic Properties against Human Hepatocarcinoma Cell Line (HepG2): In Vitro and In Silico Studies *Molecules*, 2022-01 | journal-article, DOI: [10.3390/molecules27030826](https://doi.org/10.3390/molecules27030826)  
Source:Multidisciplinary Digital Publishing Institute
- Novel Anti-Tubulin Compounds from Trigonella foenum-graecum Seeds; Insights into In-vitro and Molecular Docking Studies *Drug Design, Development and Therapy*, 2021-10 | journal-article, DOI: [10.2147/dddt.s320793](https://doi.org/10.2147/dddt.s320793), Part of I SSN: [1177-8881](https://doi.org/10.2147/dddt.s320793)  
Source:Rasha S. Suliman
- Silver Nanoparticles Formation by *Jatropha integerrima* and LC/MS-QTOF-Based Metabolite Profiling *Nanomaterials*, 2021-09 | journal-article, DOI: [10.3390/nano11092400](https://doi.org/10.3390/nano11092400), Source:Multidisciplinary Digital Publishing Institute
- Imidazole as a Promising Medicinal Scaffold: Current Status and Future Direction *Drug Design, Development and Therapy*, 2021-07 | journal-article, DOI: [10.2147/DDDT.S307113](https://doi.org/10.2147/DDDT.S307113), Source:Crossref
- Metabolites Profiling, In Vitro, In Vivo, Computational Pharmacokinetics and Biological Predictions of *Aloe perryi* Resins Methanolic Extract *Plants*, 2021-05 | journal-article, DOI: [10.3390/plants10061106](https://doi.org/10.3390/plants10061106), Source:Multidisciplinary Digital Publishing Institute.
- Asperginols A and B, Diterpene Pyrones, from an Aspergillus sp. and the Structure Revision of Previously Reported Analogues *Journal of natural products*, 2020-12-11 | journal-article, Source: Rasha S. Suliman



- Development and evaluation of polyherbal halal ointment using honey and Papaya *International Journal of Medical Toxicology & Legal Medicine*, 2020-01 | journal-article, DOI: [10.5958/0974-4614.2020.00033.9](https://doi.org/10.5958/0974-4614.2020.00033.9), Part of ISSN: [0972-0448](https://doi.org/10.5958/0974-4614), Part of ISSN: [0974-4614](https://doi.org/10.5958/0974-4614), Source: Rasha S. Suliman
- Design and evaluation of sustained release matrix tablet of flurbiprofen by using hydrophilic polymer and natural gum *International Journal of Medical Toxicology & Legal Medicine*, 2020 | journal-article, DOI: [10.5958/0974-4614.2020.00025.x](https://doi.org/10.5958/0974-4614.2020.00025.x)
- Microbial Diversity of Some Sabkha and Desert Sites in Saudi Arabia *Saudi Journal of Biological Sciences*, 2020 | journal-article, DOI: [10.1016/j.sjbs.2020.06.038](https://doi.org/10.1016/j.sjbs.2020.06.038)
- Antioxidant Properties of Solenostemma argel Effervescent Tablets *Current Pharmaceutical Biotechnology*, 2019-08-28 | journal-article, DOI: [10.2174/1389201020666190617165300](https://doi.org/10.2174/1389201020666190617165300), Part of ISSN: [1389-2010](https://doi.org/10.2174/1389201020666190617165300)
- In vitro and in vivo Investigations of a Sudanese Honey in the Management of Dermatological Fungal Infections, 2019-04-08 | journal-article, DOI: [10.9734/jpri/2019/v26i530149](https://doi.org/10.9734/jpri/2019/v26i530149), Part of ISSN: [2456-9119](https://doi.org/10.9734/jpri/2019/v26i530149)
- Formulation and evaluation of skin whitening cosmetic body lotion by using a combination of crocus sativus and psidium guajava leaves extracts *International Journal of Medical Toxicology & Legal Medicine*, 2019 | journal-article, DOI: [10.5958/0974-4614.2019.00048.2](https://doi.org/10.5958/0974-4614.2019.00048.2)
- DEVELOPMENT AND EVALUATION OF HERBAL EXTRACT CREAM FOR HYDRATION AND PHOTO-PROTECTION *International Journal of Research in Ayurveda and Pharmacy*, 2018-06-22 | journal-article, DOI: [10.7897/2277-4343.09367](https://doi.org/10.7897/2277-4343.09367), Part of ISSN: [2277-4343](https://doi.org/10.7897/2277-4343)
- Development and evaluation of Ketoprofen sustained release matrix tablet using Hibiscus rosa-sinensis leaves mucilage *Saudi Pharmaceutical Journal*, 2017-07 | journal-article, DOI: [10.1016/j.jsps.2016.10.006](https://doi.org/10.1016/j.jsps.2016.10.006)
- Experience of Dubai Pharmacy College with PBL through Students' Perception *Journal of Pharmacy Practice and Community Medicine*, 2017-06-15 | journal-article, DOI: [10.5530/jppcm.2017.2.28](https://doi.org/10.5530/jppcm.2017.2.28)
- CINNAMON BARK EXTRACT FOR THE FORMULATION AND CHARACTERISATION OF ANTIMICROBIAL CREAM *International journal of Ayurveda research*, 2017-06-11 | journal-article, DOI: [10.7897/2277-4343.082113](https://doi.org/10.7897/2277-4343.082113)
- Effect of Different Parameters on the Release of Diclofenac Modified Tablets *International Journal of Current Pharmaceutical Review and Research*, 2017-04-25 | journal-article, DOI: [10.25258/ijcpr.v8i02.9202](https://doi.org/10.25258/ijcpr.v8i02.9202)
- Antioxidant assessment on promethazine HCl decomposition using RP-HPLC assay method *AFRICAN JOURNAL OF BIOTECHNOLOGY*, 2016-10-05 | journal-article, DOI: [10.5897/ajb2016.15491](https://doi.org/10.5897/ajb2016.15491)
- Influence of Geographical Location on the Antioxidant Activity of Green Tea *international journal of pure and applied bioscience*, 2016-06-30 | journal-article, DOI: [10.18782/2320-7051.2315](https://doi.org/10.18782/2320-7051.2315)
- Extemporaneous furosemide suspensions for pediatrics use prepared from commercially available tablets *International Journal of Current Pharmaceutical Review and Research*, 2016 | journal-article, EID: 2-s2.0-84965147629, Source: Rasha S. Suliman via Scopus - Elsevier
- Prevention of Cap-Locking of Syrup Product by Treating the Manufacturing Process with Citric Acid Monohydrate *International Journal of Pharmaceutical Chemistry*, 2015-08 | journal-article, DOI: [10.7439/ijpc](https://doi.org/10.7439/ijpc)
- DETERMINATION OF PERMEATION PATHWAY OF GENTAMICIN INTO PIG'S EAR SKIN *International Research Journal of Pharmacy*, 2015-04-10 | journal-article, DOI: [10.7897/2230-8407.06340](https://doi.org/10.7897/2230-8407.06340)

Evaluation of Anti-Atherosclerotic Activity of Virgin Coconut Oil in Male Wistar Rats against High Lipid and High Carbohydrate Diet Induced Atherosclerosis *K Journal of Pharmaceutical and Biosciences*, 2015-04-01 | journal-article, DOI: [10.20510/ukjpb/3/i2/89339](https://doi.org/10.20510/ukjpb/3/i2/89339)

A new approach for predicting antioxidant property of herbal extracts *International Journal of Pharmacognosy and Phytochemical Research*, 2015 | journal-article, EID: 2-s2.0-84922816756, Source: Rasha S. Suliman via Scopus - Elsevier

Attitudes and perceptions of the emirates women towards facial skin care products and herbal cosmetics *International Journal of Current Pharmaceutical Review and Research*, 2015 | journal-article, EID: 2-s2.0-84938095601

Evaluation of Antioxidant and Antimicrobial Activity of *Artocarpus altilis* Against Human Pathogens *UK Journal of Pharmaceutical and Biosciences*, 2014-08-01 | journal-article, DOI: [10.20510/ukjpb/2/i4/91110](https://doi.org/10.20510/ukjpb/2/i4/91110)

Comparative study between percolation and ultrasonication for the extraction of hibiscus and jasmine flowers utilizing antibacterial bioassay *International Journal of Pharmacognosy and Phytochemical Research*, 2014 | journal-article,

Endophytic pyrones *Aspergillus* sp. display anti-proliferative effect on several cancer cell lines *SHUSER 2012 - 2012 IEEE Symposium on Humanities, Science and Engineering Research*, 2012 | conference-paper, DOI: [10.1109/SHUSER.2012.6268784](https://doi.org/10.1109/SHUSER.2012.6268784), EID: 2-s2.0-84867919295

### 13. Trainings/ Workshops/ Seminars – Attended And (Or) Presented (Selected Ones)

1. Keynote speaker at 5th Emirati Conference in Medical Education, 2025, Fermont Hotel Abu Dhabi, Role of AI in Pharmacy education and professional identity formation.
2. Attending Practical review of learning outcomes at the level of programs and courses according to the review matrix, organized by Education and Training Evaluation Commission **(23 – 24, February, 2022)**
3. Attended the following workshops which are organized by Saudi Standards (SASO) :
  - a. Introduction to Quality and Quality Systems **(19.09.2021 - 26.09.2021)**
  - b. Introduction to Quality Infrastructure (QI) **(21.09.2021 - 27.09.2021)**
  - c. WTO role in trade facilitation and Trade Barriers elimination (22.09.2021 - 28.09.2021)
  - d. Requirements of ISO 9001 **(23.09.2021 - 03.10.2021)**
  - e. Economic and Industrial significance of ISO **(26.09.2021 - 03.10.2021)**
  - f. Total Quality Management (TQM) **(27.09.2021 - 04.10.2021)**
  - g. Role of Industrial Calibration in raising productivity and cost reduction **(28.09.2021 - 05.10.2021)**
  - h. Calculating the uncertainty of measurement and how to read a compliance certificate **(29.09.2021 - 06.10.2021)**
  - i. Sampling methodologies **(03.10.2021 - 10.10.2021)**
  - j. ISO 17025 General requirements for the competence of testing and calibration laboratories **(04.10.2021 - 11.10.2021)**
  - k. Conformity assessment - General requirements for proficiency testing in ISO 17043 05.10.2021
  - l. Market surveillance and scanning of Products **06.10.2021**

- m. Compliance assessment of goods, products and services according to standards 10.10.2021
  - n. ISO 17020 Conformity assessment Requirements for the operation of various types of bodies performing inspection **11.10.2021**
  - o. ISO 17065 Conformity assessment Requirements for bodies certifying products, processes and services **12.10.2021**
- 4. Attended webinar organized by Imam Abdulrahman bin Faisal University under title “Outcome Based Assessment of Student Learning and Performance” **March 15, 2021**
- 5. Attended webinar organized by KSAU-HS college of medicine under title “Post-Pandemic Medical Education: Post-Pandemic Research Priorities in Medical Education” **February 14, 2021**
- 6. Attended webinar organized by Imam Abdulrahman bin Faisal University under title “The Art of Designing and Measuring Key Performance Indicators (KPIs) for Academic Programs and Communicating Results to Stakeholders” **May 24, 2021**
- 7. Attended webinar organized by KSAU-HS college of medicine under title “COVID-19 VACCINES from science to administration” **December 31, 2020**
- 8. Attended Quality Improvement Model Workshop – Rowaad. Organized by Deanship of postgraduate students, KSAU-HS on **4, and 5 December 2020**
- 9. Attended webinar on “Understanding the Role of Performance Management & Measurement Tools”, organized by the KPI Institute, **3<sup>rd</sup> May 2020**
- 10. Attended webinar on “Relationship Between Strategic Objectives, KPI’s and Initiatives” organized by the KPI Institute, **7<sup>th</sup> May 2020**
- 11. Attended webinar on “Overcoming KPI Selection Challenges: Applying KPI Selection Techniques”, organized by the KPI Institute, **12<sup>th</sup> May 2020**
- 12. Attended webinar on “Importance Of Documenting KPI’s: Governance, Accountability And BuyIn Tips”, organized by the KPI Institute, **17<sup>th</sup> May 2020**
- 13. Attended webinar on “KPI Target Setting Considerations: Should We Use Or Not Weights?” organized by the KPI Institute, **21<sup>st</sup> May 2020**
- 14. Attended webinar on “Structure-based Anti-Viral Design using Schrödinger’s Biologics Modeling Suite” organized by Schrödinger’s biologics, **27<sup>th</sup> April 2020.**
- 15. Attended webinar on “AI/ML in the Schrödinger Suite – Update on Machine Learning Applications in Drug Design” organized by Schrödinger’s biologics **April 28<sup>th</sup> 2020.**
- 16. Attended webinar on “In silico Screening of Plant Small Molecules to Bind ACE2 Specific RBD on Spike Glycoprotein of SARS-CoV-2, Organized by Schrödinger’s biologics **April 29<sup>th</sup> 2020.**
- 17. Attended webinar on “COVID-19 and Expert Insights on Asthma, organized by Saudi Pharmaceutical Society virtual academy, **21<sup>st</sup> April 2020**

18. Attended webinar on "SSCP COVID19 Pharmacotherapy Updates: The Saudi Experience", organized by Saudi Pharmaceutical Society Virtual Academy, **12<sup>th</sup> April**
19. Attended a workshop on "Program Evaluation in health professions education" workshop, center of postgraduate studies, KSAU-HS Riyadh, **January 2020**
20. Peer Review KSAU-HS, Riyadh, Saudi Arabia, College of Pharmacy- Debriefing, **February 10th, 2019**
21. Women in Leadership, (Speaker) KSAU-HS, Riyadh, Saudi Arabia, College of medicine- Female, Lecture hall:2 **February 7th, 2019**
22. Self- Management" Workshop KSAU-HS, Riyadh, Saudi Arabia, College of Pharmacy- Debriefing **20th January 2019**
23. Team work and Team Spirit, (Speaker) KSAU-HS, Riyadh, Saudi Arabia, COSHP, Lecture hall:2 **October 14th, 2018**
24. How to create your teaching brand KSAU-HS, Riyadh, Saudi Arabia, COSHP, Lecture hall:2 **03rd April 2018**
25. The best ways to triple your strength KSAU-HS, Riyadh, Saudi Arabia, COSHP **01st May 2018**
26. COP Research Exhibition 2017, College of pharmacy, King Saud Bin Abdul-Aziz for Health Sciences Riyadh, Saudi Arabia **2017**
27. Effective Manuscript writing for Publication College of pharmacy, King Saud Bin Abdul-Aziz for Health Sciences Riyadh, Saudi Arabia **2017**
28. Blue print and psychometric analysis workshop College of pharmacy, King Saud Bin AbdulAziz for Health Sciences Riyadh, Saudi Arabia **2017**
29. MCQs items College of Pharmacy, King Saud Bin Abdul-Aziz for Health Sciences Riyadh, Saudi Arabia **2017**
30. Effective feedback in health profession education College of pharmacy, King Saud Bin AbdulAziz for Health Sciences Riyadh, Saudi Arabia (2016)
31. The Art of drug discovery a medicinal chemistry perspective College of pharmacy, King Saud Bin Abdul-Aziz for Health Sciences Riyadh, Saudi Arabia (2016)
32. Flipping the class room; key design consideration. College of pharmacy, King Saud Bin Abdul-Aziz for Health Sciences Riyadh, Saudi Arabia (2016)
33. Qualitative research workshop College of pharmacy, King Saud Bin Abdul-Aziz for Health Sciences Riyadh, Saudi Arabia **2016**
34. Student mental health and wellbeing workshop College of pharmacy, King Saud Bin AbdulAziz for Health Sciences Riyadh, Saudi Arabia (2016)
35. Basic Medication Safety course. College of pharmacy, King Saud Bin Abdul-Aziz for Health Sciences Riyadh, Saudi Arabia (2016) **2016**
36. (Trainer) Certificate of teaching skills Management and Science University (MSU) **2015**

## 14. CONFERENCE PROCEEDINGS (2022 – 2019)

1. Metabolites Profiling, In Vitro, In Vivo, Computational Pharmacokinetics and Biological Predictions of Aloe perryi Resins Methanolic Extract. Rasha Saad Suliman 1,2\*, Sahar Saleh Alghamdi 1,2, Rizwan Ali 2, Dimah A. Aljatli 1, Sarah Huwaizi 2, Rania Suliman 3, Ghadeer M. Albadrani 4, Abdullellah Al Tolayyan 2 and Bandar Alghanem. **21st RSC / SCI Medicinal chemistry symposium 13 – 15 September Cambridge, United Kingdom**
2. Novel Anti-Tubulin Compounds from Trigonella Foenum-Graecum Seeds; Insights into In vitro, and Molecular Docking Studies Sahar Saleh Alghamdi1,2\*, Rasha Saad Suliman 1,2, Amjad Alsaheed1, Khlood Khaled Almutairi1, Norah Abdulaziz Aljammaz1, Abdullellah Al Tolayyan 2, Riawan Ali2, Alshaimaa Alhallaj2 **21st RSC / SCI Medicinal chemistry symposium 13 – 15 September Cambridge, United Kingdom**
3. Novel Anti-Tubulin Compounds from Trigonella Foenum-Graecum Seeds; Insights into In vitro, and Molecular Docking Studies Sahar Saleh Alghamdi1,2\*, Rasha Saad Suliman 1,2, Amjad Alsaheed1, Khlood Khaled Almutairi1, Norah Abdulaziz Aljammaz1, Abdullellah Al Tolayyan 2, Riawan Ali2, Alshaimaa Alhallaj2 The Annual Meeting of SPS entitled (**SIPHA: Saudi International Pharmaceutical Science Meeting & Workshops**). Held virtually on **February 09-11, 2021**.
4. Comparative Analysis of the Heavy Metals Content in Selected Colored Cosmetic Products at Saudi Market Rasha S. Suliman1,2, Sahar S. Alghamdi1,2, Dilshad Ahmed1,2, Rahaf Ibrahim Alghamdi1, Raghad Alotaibi1, Muneerah Alghowinem1, Norah A. Aljammaz1. The Annual Meeting of SPS entitled (**SIPHA: Saudi International Pharmaceutical Science Meeting & Workshops**) Held virtually on **February 09-11, 2021**.
5. QTOF-LCMS-Based Metabolite Profiling, and Anticancer Properties of Myrrh Resins Crude Extract: InSilico and In-Vitro Study Rasha Saad Suliman 1,2\*, Sahar Saleh Alghamdi 1,2, Rizwan Ali 2, Norah A. Aljammaz 1, Sarah Huwaizi 2, Khawla M. Kahtani 1, Ghadeer M. Albadrani 3, Abdullellah AL Tolayyan 2, and Bandar Alghanem. **College of medicine KSAU-HS 9TH ANNUAL RESEARCH DAY January 2022**
6. Imidazole as a Promising Medicinal Scaffold: Current Status and Future Direction Sahar S Alghamdi Rasha S Suliman, Khlood Almutairi1 Khawla Kahtani1 Dimah Aljat 3rd **Therapeutic Discoveries Symposium: Insights from COVID19 to Prevent and Cure Diseases organized by King Abdullah International Research center KAIMRC Saudi Arabia 22-23-24 February 2022**
7. INTERNATIONAL CONFERENCE ON EDUCATION & TRAINING EVALUATION - Improving Learning Outcomes & Supporting Economic Growth - Workshops: **October 10-13, 2020**, Conference: October 14-15, 2020 - Virtually Hosted
8. Attended Conference on “Learning from Disruption Exploring What Counts in Higher Education”, Organized by **QAA Scotland** Quality Body for Higher Education, **QAA Scotland** is part of the **UK-wide Quality Assurance Agency for Higher Education (QAA)**, **3-4 June 2020**
9. Latest trends in Education Conference, organized by college of foundation health sciences in Riyadh, KSAU-HS 21<sup>st</sup> December 2019

10. Joint Research Forum Seminar Invited as presenter to join the Research team of Anti-cancer medications team "organized by KSAU-HS postgraduate activities" October 2019 Riyadh - Saudi Arabia

## 15. PROFESSIONAL MEMBERSHIP

NO	DESCRIPTION
1	Royal Society of Chemistry
2	International Society of Pharmaceutical Engineering (ISPE)
3	Malaysian Natural Products Society
4	Sudan Medical Council
5	ALUMNI of UiTM postgraduate Students
6	ALUMNI of UNITAR postgraduate Students
7	Saudi Pharmaceutical Society (SPS)

## 16. SOME GRANTS AWARDED

No.	Project Title	Status	Funding Agency	Grant #	Start	End	Role
1	Anti -Proliferative and Apoptosis-inducing Effects of Rhamnaceae, Polygonaceae, and Apocynaceae Medicinal herbs Against Several cancer cell lines	Ongoing	King Abdullah International Medical Research Center (KAIMRC)  (Fund amount SR 39,658)	SP21R/463/12	Feb-2022	August-2024	Co-I
2	Computational Assessment of Pharmacokinetics Properties and Biological Screening of Imidazole Derivative	Ongoing	King Abdullah International Medical Research Center (KAIMRC)  (Fund amount SR45,000)	SP20/441/R	Feb-2021	August-2023	PI

3	Computational Assessment of Pharmacokinetics Properties and Biological Screening of Oxazolone Derivatives	Completed	King Abdullah International Medical Research Center (KAIMRC) (Fund amount SF 28,700)	SP20/44/R	Feb-2021	August-2023	PI
4	Isolation, identification antimicrobial and Anticancer activity of fungi from Saudi Soil	Completed	Princes Nourah Bint Abdulrahman University, Deanship of Scientific Research and postgraduate studies. جامعة بنت الأميرة نورة عبد الرحمن وكالة الجامعة للدراسات العليا والبحث العلمي (Fund amount SF 90,000))	19-0205	09/06/2016	09/07/2020	Co-I
5	In-vitro Evaluation of fenugreek seeds extract on hepatic cancer cell lines	Completed	King Abdullah International Medical Research Center (KAIMRC) (Fund amount SF 31,700)	SP19/271/R	01/10/2019	01/10/2020	PI
6	Evaluation of Heavy Metals content in Selected Cosmetic Products from Saudi Markets	Completed	King Abdullah International Medical Research Center (KAIMRC) (Fund amount SR 27,545)	SP19/314/R	01/09/2019	01/09/2020	PI
7	In-Vitro Anti-microbial Activity Evaluation of Acacia Gum Arabia Aqueous Cream	Completed	King Abdullah International Medical Research Center (KAIMRC)	SP18/286/R	05/06/2018	04/05/2019	PI



			(Fund amount SR 18,500)				
<b>8</b>	From Medical Herbalism to Phytotherapy for Vitiligo: Comprehensive Study of Selected Saudi Medicinal plants for their Activity on Proliferation Rate and Melanogenesis in human Melanocytes	Ongoing	King Abdullah International Medical Research Center (KAIMRC)	RC15/133/R			CO-PI
<b>9</b>	The Estrogenic Potencies of Selected Herbal Medicines and Traditional Foods Commonly-Consumed among the Saudi Arabian Population	Ongoing	King Abdullah International Medical Research Center (KAIMRC)	RC16/175/R			CO-PI
<b>10</b>	The Modulatory Effects of Selected Saudi Arabian Traditional Herbal Medicines on Human Metabolic Phase-I Cytochrome P-450 Enzymes Gene Expression	Ongoing	King Abdullah International Medical Research Center (KAIMRC)	RC17/093			CO-PI