



Annual Report 2024-2025

September 01, 2024 to August 31, 2025

Scientific Research Unit, College of Medicine at Shaqra,
Shaqra University, Saudi Arabia

College of Medicine, Shaqra
Scientific Research Unit
Annual Report (2024-2025)



Message from the Dean, College of Medicine at Shaqra

Dear Respected Colleagues,
Greetings!

Excellence in research stands at the heart of the College of Medicine's vision. Through the commitment and collaboration of our distinguished faculty members with clinicians and leading researchers worldwide, we continue to make significant contributions to medical knowledge and innovation. These efforts reinforce our mission to achieve research excellence that positively impacts healthcare locally and globally.

I encourage all members of our academic community — faculty, researchers, and students from both the basic and clinical sciences — to remain steadfast in their pursuit of high-quality research. By striving for innovation and integrity in our scholarly work, we not only elevate the standards of healthcare in the Kingdom of Saudi Arabia but also strengthen our role in advancing the frontiers of global medicine.

I wish to express my deepest gratitude to His Excellency the University President, the Vice-Rectorate for Graduate and Scientific Studies, the Deanship of Research & Entrepreneurship, our Vice-Deans, Heads of Departments, Unit Heads, the Research and Development Committee, faculty members, and students. Your continuous support, collaboration, and commitment are the foundation upon which our research success is built.

With sincere thanks and best regards,

Dr. Feras Almarshad
Dean, College of Medicine at Shaqra

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Research and Development Committee
(2024-2025)

Sr. No.	Name of the Members	
1.	Prof. Jamal Arif	Chairman
2.	Prof. Dr. Medhat Farag	Member
3.	Dr. Hytham Alsunaidy	Member
4.	Dr. Abdulrahman Alhadlag	Member
5.	Dr. Aslam Pathan	Member
6.	Dr. Aqeel Ahmad	Member
7.	Dr. Amer Ali Khan	Member
8.	Dr. Sumaira Masood	Member

Dr. Aslam Pathan
Head, Scientific Research Unit

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1. Faculty/Student Publications

Sr. No.	Title of Publication & Link	Authors	Date
1.	Evaluation of Knowledge about Epilepsy among Undergraduate Health Students: A Cross-Sectional Study. https://doi.org/10.1055/s-0044-1790287	Abdulrahman Alshahrani	Sept 2024
2.	Global, regional, and national burden of upper respiratory infections and otitis media, 1990–2021: a systematic analysis from the Global Burden of Disease Study 2021 https://doi.org/10.1016/S1473-3099(24)00430-4	Aslam Pathan, Ghulam Mustafa, Mohammad Tabish	Sept 2024
3.	Global burden of bacterial antimicrobial resistance 1990–2021: a systematic analysis with forecasts to 2050. https://doi.org/10.1016/S0140-6736(24)01867-1	Aqeel Ahmad	Sept 2024
4.	Antioxidant and Antimicrobial Potentiality Assessment of Bioactive Leaf Extracts of Four Traditionally Used Medicinal Plants. http://dx.doi.org/10.5530/ajbls.2024.13.60	Mohammad Tabish	Sept 2024
5.	Curriculum and program evaluation in medical education: a short systematic literature review https://doi.org/10.1097/ms9.0000000000002518	Himayat Ullah, Ghulam Yasin, Muhammad Ashraf, Qazi Tahir-Ud-Din, Hosameldeen Shabana	Oct 2024
6.	Bleeding Events Associated with Rivaroxaban Therapy in Naive Patients with Nonvalvular Atrial Fibrillation: A Longitudinal Study from a Genetic Perspective with INR Follow-Up. https://doi.org/10.3390/medicina60101712	Niaz Ali	Oct 2024
7.	Global, regional, and national burden of stroke and its risk factors, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S1474-4422(24)00369-7	Aqeel Ahmad, Mohammad Tabish	Oct 2024

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8.	Forecasting the effects of smoking prevalence scenarios on years of life lost and life expectancy from 2022 to 2050: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S2468-2667(24)00166-X	Aqeel Ahmad	Oct 2024
9.	Microneedling with platelet-rich plasma versus using platelet-rich plasma alone for the treatment of atrophic acne scars: A comparative study on clinico-histological features. https://doi.org/10.48309/jmpcr.2025.480942.1448	Ayman Elsharawy	Oct 2024
10.	Assessment of The Efficacy of Mefloquine on Murine Chronic Toxoplasmosis. https://dx.doi.org/10.21608/bfszu.2024.267200.1362	Mohamed Sarhan	Oct 2024
11.	Enhancing Breast Cancer Detection in Ultrasound Images: An Innovative Approach Using Progressive Fine-Tuning of Vision Transformer Models. https://doi.org/10.1155/int/6528752	Hosameldeen Shabana	Nov 2024
12.	Using Machine Learning for Detection and Prediction of Chronic Diseases https://ieeexplore.ieee.org/document/10749829	Hosameldeen Shabana	Nov 2024
13.	Global, regional, and national stillbirths at 20 weeks' gestation or longer in 204 countries and territories, 1990–2021: findings from the Global Burden of Disease Study 2021. https://doi.org/10.1016/S0140-6736(24)01925-1	Aqeel Ahmed, Mohammad Tabish	Nov 2024
14.	Development and Validation of Rapid and Cost-Effective RP-HPLC/UV Method for Determination of Cetirizine/Levocetirizine in Blood Plasma of Smokers and Non Smokers: a Two Cohort Comparative Study. https://doi.org/10.1093/chromsci/bmae058	Niaz Ali	Nov 2024
15.	Suboptimal Health Status and Stress: An Observational Study on Medical Students in Islamabad, Pakistan. https://doi.org/10.37185/LnS.1.1.470	Sumaira Masood	Nov 2024

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16.	Global, regional, and national burden of HIV/AIDS, 1990–2021, and forecasts to 2050, for 204 countries and territories: the Global Burden of Disease Study 2021. https://doi.org/10.1016/S2352-3018(24)00212-1	Aslam Pathan Ghulam Mustafa, Aqeel Ahmed, Mohammad Tabish	Dec 2024
17.	Global, regional, and national progress towards the 2030 global nutrition targets and forecasts to 2050: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S0140-6736(24)01821-X	Aslam Pathan, Ghulam Mustafa, Aqeel Ahmed	Dec 2024
18.	Global, regional, and national age-sex-specific burden of diarrhoeal diseases, their risk factors, and aetiologies, 1990–2021, for 204 countries and territories: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S1473-3099(24)00691-1	Aqeel Ahmed	Dec 2024
19.	Pollution of irrigation water in East Nile Delta, Egypt: Physicochemical and parasitological studies. https://dx.doi.org/10.21608/puj.2024.324093.1269	M. Sarhan	Dec 2024
20.	Optimizing anticoagulant use for stroke prevention: a systematic review of machine learning interventions. https://doi.org/10.35845/kmuj.2024.23682	Feras Almarshad, Abdulrahman Alshahrani, Abdulrahman Alfaiz, M. Shabbir	Dec 2024
21.	Antiseizure medications for neonatal seizures: Insights from ILAE guidelines https://doi.org/10.37881/1.931	Aslam Pathan Medhat Farag Jamal Arif	Dec 2024
22.	Cerebral venous thrombosis and depression: a scoping review. https://doi.org/10.26641/2307-0404.2024.4.319342	Feras Almarshad, Dushad Ram	Dec 2024
23.	Impact of Breast Cancer and Its Treatment on Quality of Life: A Comprehensive Review of Quantitative and Qualitative Findings. https://www.afjbs.com/issue-content/impact-of-breast-cancer-and-its-treatment-on-quality-of-life-a-comprehensive-review-of-	Uzma Faryal Amir Ali Khan	Dec 2024

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	quantitative-and-qualitative-findings-9174		
24.	Global, regional, and national burden of injuries, and burden attributable to injuries risk factors, 1990 to 2019: results from the Global Burden of Disease study 2019. https://doi.org/10.1016/j.puhe.2024.06.011	Ghulam Mustafa, Aqeel Ahmad	Dec 2024
25.	Corneal Epithelial Thickness Mapping in Healthy Population Corneas Using MS-39 Anterior Segment Optical Coherence Tomography. https://doi.org/10.2147/opth.s503195	Abdulrahman Alhadlag	Jan 2024
26.	Enhancing cardiac diagnostics: a deep learning ensemble approach for precise ECG image classification. https://doi.org/10.1186/s40537-025-01070-4	Hosameldeen Shabana	Jan 2025
27.	Comparison of different severity scores in correlating hemoglobin levels with the severity of hepatic decompensation: An observational study https://dx.doi.org/10.4254/wjh.v17.i1.101212	Himayat Ullah, Hosameldeen Shabana, M. Ashraf, Ghulam Yasin, Qazi Tahir	Jan 2025
28.	Correlation of Serum Homocysteine Levels With Various Types of Coronary Syndromes (CS) and In-Hospital Mortality – A Multicenter Study. https://doi.org/10.2147/IJGM.S500973	Himayat Ullah, Hosameldeen Shabana	Feb 2025
29.	Therapeutic potential of Matcha Green Tea, Wheat Germ Oil, and N-Acetyl-L-Cysteine as adjuvants in experimental <i>Trichinosis spiralis</i> . https://doi.org/10.21608/mid.2025.356628.2494	M. Sarhan	Feb 2025
30.	Selective laser trabeculoplasty for the treatment of intraocular pressure elevation after viscocanalostomy with Ologen implant in the management of primary open-angle glaucoma: a retrospective cohort study. https://doi.org/10.1186/s12886-025-03888-1	Bahaa-Eldin Hasan Abdulhalim	Feb 2025

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31.	Evaluate the knowledge, attitudes, and practices of emergency medicine physicians in managing priapism cases—a cross section study. https://doi.org/10.1093/sexmed/qfaf004	Yasser Saleh, Altaf Bandy	Feb 2025
32.	Global, regional, and national burden of epilepsy, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S2468-2667(24)00302-5	Aqeel Ahmad	March 2025
33.	Knowledge, Attitudes, and Practices Regarding Antibiotic Use and Resistance Among the General Adult Population in Riyadh Province, Saudi Arabia. https://doi.org/10.7759/cureus.80392	Abdulrahman Alshahrani	March 2025
34.	Global, regional, and national prevalence of adult overweight and obesity, 1990–2021, with forecasts to 2050: a forecasting study for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S0140-6736(25)00355-1	Aslam Pathan Ghulam Mustafa, Aqeel Ahmed, Mohammad Tabish	March 2025
35.	Detection of an oxidative stress metabolite associated with neurodegenerative diseases: effect of heteroatom doped antioxidant carbon dots. https://doi.org/10.1039/D5RA00274E	Mohammad Tabish, Abdulrahman Alshahrani	March 2025
36.	Global, regional, and national burden of suicide, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S2468-2667(25)00006-4	Aqeel Ahmad	March 2025
37.	Global, regional, and national burden of household air pollution, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S0140-6736(24)02840-X	Aqeel Ahmad	March 2025
38.	Global, regional, and national prevalence of child and adolescent overweight and obesity, 1990–2021, with forecasts to 2050: a forecasting study for the Global Burden of Disease Study 2021. https://pubmed.ncbi.nlm.nih.gov/40049185/	Ghulam Mustafa, M. Tabish Aqeel Ahmad	March 2025
39.	Polyautoimmunity in adults and children with type 1 diabetes mellitus: findings from a Saudi cohort. https://doi.org/10.24911/sjp.106-1732892651	Aslam Pathan, Eyad Almalki, Khalid	March 2025

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		Altaweel (Student)	
40.	Global, regional and national burden of dietary iron deficiency from 1990 to 2021: a Global Burden of Disease study. https://www.nature.com/articles/s41591-025-03624-8	Ghulam Mustafa Aqeel Ahmad	April 2025
41.	Smartphones and Web 2.0. interventions for weight management. https://doi.org/10.3389/fdgth.2025.1497680	Ambreen Liaqat	April 2025
42.	New Lead Schiff Bases Predominantly Mediate Vasorelaxant Activity Through α_1 Receptor Blocking Activity. https://doi.org/10.3390/biom15050611	Niaz Ali	April 2025
43.	Advancing translational neurotherapeutics: Bridging pharmacy, psychiatry, and neurology for precision brain disorder management. https://doi.org/10.37881/1.1012	Dushad Ram	April 2025
44.	The protective role of Calotropis procera Linn against cisplatin-induced oxidative stress, insight into antioxidant effects. https://pubmed.ncbi.nlm.nih.gov/40501259/	Niaz Ali	April 2025
45.	Prevalence of Vision Loss in North Africa and Middle East in 2020: Magnitude and Temporal Trends. https://doi.org/10.1080/09286586.2025.2457629	M. Tabish	April 2025
46.	Global, regional, and national burden of asthma and atopic dermatitis, 1990-2021, and projections to 2050: a systematic analysis of the Global Burden of Disease Study 2021. https://pubmed.ncbi.nlm.nih.gov/40147466/	Aslam Pathan, Ghulam Mustafa	May 2025
47.	Global, Regional, and National Burden of Nontraumatic Subarachnoid Hemorrhage: The Global Burden of Disease Study 2021. https://doi.org/10.1001/jamaneurol.2025.1522	Aqeel Ahmed	May 2023
48.	Artificial intelligence versus manual screening for the detection of diabetic retinopathy: a comparative systematic review and meta-analysis. https://doi.org/10.3389/fmed.2025.1519768	Ramaprabha P. Semmal Syed	May 2025

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49.	Characterising acute and chronic care needs: insights from the Global Burden of Disease Study 2019. https://doi.org/10.1038/s41467-025-56910-x	Aslam Pathan, Ghulam Mustafa, Aqeel Ahmed, M. Tabish	May 2025
50.	Optimized YOLOv8 for enhanced breast tumor segmentation in ultrasound imaging. https://doi.org/10.1007/s12672-025-02889-2	Hosameldeen Shabana	June 2025
51.	A scoping review of studies on dissociative and conversion disorders in India. https://doi.org/10.4103/indianjpsychiatry_876_24	Dushad Ram	June 2025
52.	Advance Nanotechnology-Based Drug Delivery Systems for Alzheimer's Disease: Advancements and Future Perspectives. https://pubmed.ncbi.nlm.nih.gov/40491368/	M. Tabish	June 2025
53.	Association between triptan use and ischemic events in patients with ischemic risk factors. https://doi.org/10.15537/smj.2025.46.6.20250106	M. Shabbir, Muath Alammar	June 2025
54.	Global, regional, and national trends in routine childhood vaccination coverage from 1980 to 2023 with forecasts to 2030: a systematic analysis for the Global Burden of Disease Study 2023. https://doi.org/10.1016/S0140-6736(25)01037-2	Aqeel Ahmed	July 2025
55.	Mental Health Challenges Among Doctors in India: A Scoping Review of Existing Research. https://doi.org/10.1177/02537176251349766	Dushad Ram	July 2025
56.	Mental Health Issues among Physicians in Saudi Arabia: A Scoping Review. https://doi.org/10.4103/sjmms.sjmms_128_25	Dushad Ram	July 2025
57.	Global burden of vision impairment due to age-related macular degeneration, 1990–2021, with forecasts to 2050: a systematic analysis for the Global Burden of Disease Study 2021. https://doi.org/10.1016/S2214-109X(25)00143-3	Aqeel Ahmed	July 2025
58.	Evaluation of the effects of Taraxacum officinale using experimental animal models. https://doi.org/10.1016/j.jep.2025.120264	Niaz Ali	July 2025

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59.	Asthma and Atopic Dermatitis in Asia, 1990–2021: The Global Burden of Disease Study 2021. https://doi.org/10.1111/cea.70024	Ghulam Mustafa	July 2025
60.	Dyslipidemia Associated With Type 2 Diabetes Mellitus as a Strong Predictor of ICU Admission in COVID-19 Patients: A Retrospective Comparative Study. https://doi.org/10.7759/cureus.87193	Abdulrahman Alfaiz, M. Shabbir, Feras Almarshad, Muath Alammar	July 2025
61.	Effectiveness of injected versus topically applied platelet-rich plasma in diabetic foot ulcers: A randomized controlled trial with clinical and histopathological assessment. https://doi.org/10.1016/j.jpra.2025.08.008	Ayman Elsharawy	August 2025
62.	Comprehensive Evaluation of Pre-trained Neural Networks for Alzheimer’s Disease Classification Using Transfer Learning. https://doi.org/10.57197/IJR-2025-0735	M. Tabish	August 2025
63.	Visual Improvement in a Child With Periorbital Plexiform Neurofibroma Treated With Selumetinib: Case Report and Literature Review. https://doi.org/10.1097/IOP.0000000000003011	Abdulrahman Alhadlaq	August 2025
64.	Global, regional, and national prevalence of kidney failure with replacement therapy and associated aetiologies, 1990–2023: a systematic analysis for the Global Burden of Disease Study 2023. https://doi.org/10.1016/S2214-109X(25)00198-6	Aqeel Ahmed M. Tabish	August 2025

2. Book/Book Chapter

Faculty Name	Title	Publication Date
Aqeel Ahmad Amer Ali Khan Faiyaz Ahmad	Integrating Signal Transduction Mechanisms and Therapeutic Strategies in Cancer https://doi.org/10.9734/bpi/acmms/v11/3738	Jan 2025 ISBN: 978-93-48859-75-4 BP International

3. Presentation at Conference

The following abstracts were presented at the Fourth Medical Research Day-2025, Organized by the College of Medicine, Shaqra at Shaqra University, Saudi Arabia, on 22nd April 2025.

Sr. No.	Title of the Abstract	Presenting Students
1.	Antiepileptic drugs and Pregnancy: A brief review	Rayan Ebn Alameer, Ahmed Alzuwayyid, Aslam Pathan
2.	Knowledge, attitude, and practices regarding febrile convulsions among Saudi parents	Saleh Almunyif, Abdulaziz Alruways, Abdulaziz Alfarhan
3.	High-dose statins for the prevention of recurrent ischemic stroke: a systematic review and meta-analysis of randomized controlled trials	Turqi Albaqami, Muhammed Shahid
4.	Factors influencing academic performance among university students	Anas Alharbi, Abdullah Alhamidi, Abdulaziz Almotiri, Saud Alotaibi, Dushad Ram
5.	Level of knowledge, attitude, and practices about diabetes mellitus among the general population in Al Washm region	Marzouq Alhawiti, Hazim Alkhuriyy, Mohammed Alshammary, Yousef Alnujaym, Ramaprabha P.
6.	Impact of breast cancer diagnosis on mental health: A study of depression among patients in Riyadh, Saudi Arabia	Badr Alsharm, Muath Almutairi, Ibrahim Aljarbuo, Sami Almutairi, Mohamed Sarhan
7.	Clinicopathologic and treatment patterns of prostate cancer: A four-year descriptive study	Eyad AlMalki, Aymen Alturki, Khalid Altwel, Fakhruddin Ahmad, Altaf Bandy,

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		Abdullah AlSharm
8.	Prevalence, perception, and knowledge about vaping among university students: A cross-sectional assessment	Abdulrahman Al-Shalan, Azzam Al-Harbi, Nawaf Al-Hazmi, Mohanad Al-Sahaby, Mohammad Tabish, Altaf Bandy
9.	Knowledge, attitudes, and practices regarding diabetes mellitus among medical and non-medical students: A cross-sectional study from Saudi Arabia	Mohammed Alshuwaier, Abdullah Harran, Faisal Aldajani, Rakan Alhumayd, Amer Khan
10.	Prevalence of smoking, lifestyle habits, and nicotine dependence among medical students: A cross-sectional assessment	Abdulaziz Alruways, Turki Albaqami, Omar Albahli, Feras Almarshad, Altaf Bandy, Abdulrahman Alfaiz
11.	Knowledge, attitude, and practice towards antibiotic use among the adult population in Shaqra, Saudi Arabia	Abdulmajeed Almansour, Abdulaziz Althiabi, Fahad Algassim, Altaf Bandy, Abdulrahman Alfaiz, Ramaprabha P, Aqeel Ahmad

4. Program Key Performance Indicators related to research

Performance indicators are important tools for assessing the quality of academic programs and monitoring their performance. They contribute to continuous development processes and decision-making support.

The National Center for Academic Accreditation and Evaluation has identified 03 key performance indicators that measure the research potential of the program. We mentioned these research-related key performance indicators to ensure the quality of our program.



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Code	Key Performance Indicator	Description
KPI-P-09	Percentage of publications of faculty members.	Percentage of full-time faculty members who published at least one research during the year to total faculty members in the program.
KPI-P-09 for the academic year 2024-2025= $30/39 = 76.92\%$		

Code	Key Performance Indicator	Description
KPI-P-10	Rate of published research per faculty member.	The average number of refereed and/or published research per each faculty member during the year (total number of refereed and/or published research to the total number of full-time or equivalent faculty members during the year).
KPI-P-10 for the academic year 2024-2025= $64/39 = 1.64$		

Code	Key Performance Indicator	Description
KPI-P-11	Citations rate in referred journals per faculty member.	The average number of citations in referred journals from published research per faculty member in the program (total number of citations in refereed journals from published research for full-time or equivalent faculty members to the total research published).
KPI-P-11 for the academic year 2024-2025= $2270/62 = 35.46$		

Note: The Interim KPIs calculated at 19th August may have different values

5. Article Statistics

Articles published in standard databases during the academic year 2024-2025

PubMed	46	Web of Science	48
Scopus	51	Others	06

Thank You
Scientific Research Unit
College of Medicine at Shaqra



Fourth Medical Research Day 2025

04/05/2025

Sponsored by His Excellency Shaqra University President, Prof. Ali Alsaif, Fourth Medical Research Day 2025, Organized by the College of Medicine at Shaqra on 22 April 2025.

Number Research Paper Presented: 11

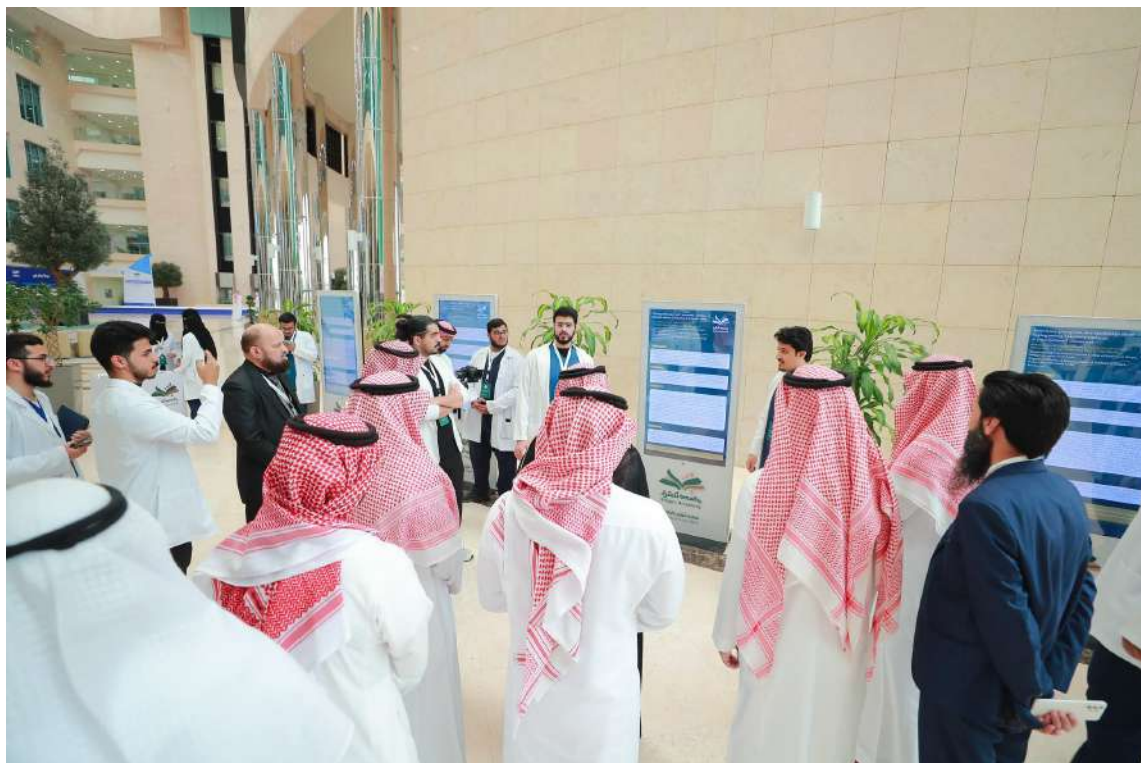
Number of Students and Faculty Participants: 80

X.com Link:

https://x.com/ShaqraUni/status/1914728912879300885?t=glPnumeAKLw2tn0wPGJ_yQ&s=08

The College of Medicine in Shaqra concluded the activities of the Fourth Medical Research Day (Research Poster Exhibition) in the presence of Dr. Saad Al-Jubairin, the university vice president for education and training.







Fourth Medical Research Day 2025
College of Medicine at Shaqra
Date: 22 April 2025
Program

10:00 AM to 10:05 AM	Inaguration of Poster Gallery Prof. Ali Alsaif
10:05 AM to 11:15 AM	Interaction of Hon President with Poster Presenters Prof. Ali Alsaif
10:10 AM to 12:00 PM	Scientific Committee Evaluation of Posters
12:30 PM to 01:00 PM	Prize distribution & Vote of Thanks Venue: College Theater College of Medicine at Shaqra

Venue: Ground Floor, New Administrative Building,
Shaqra University

Title of winning Posters:

1. Clinicopathologic and treatment patterns of prostate cancer: A four-year descriptive study
2. Impact of breast cancer diagnosis on mental health: A study of depression among patients in Riyadh, Saudi Arabia
3. High-dose statins for the prevention of recurrent ischemic stroke: a systematic review and meta-analysis of randomized controlled trials



Dr. Aslam Pathan

Head, Scientific Research Unit
College of Medicine at Shaqra

Operational Plan 1446 H

1. Developing the capabilities of faculty members in scientific research.

- A. Seminar/workshop about scientific publication skills (Date: 28 August 2024)
(How to access the Saudi Digital Library for research and academic purposes?)
- B. Seminar on 'Scientific Research Skill' by Dr. Aslam Pathan on 08 October 2024.

2. Raising the level of scientific research to serve society.

- A. Assigning the medical research projects to students and faculty members.
- B. Research collaboration locally and internationally.

1. Developing the capabilities of faculty members in scientific research.

- A. **Seminar/workshop about scientific publication skills** (Date: 28 August 2024)
(How to access the Saudi Digital Library for research and academic purposes?)
The Head of the Scientific Research Unit, Dr. Aslam Pathan conducted a seminar to raise the scientific skills of the faculty members and students on 28th August 2024. The same seminar was uploaded on YouTube to get more benefits and for further reference.

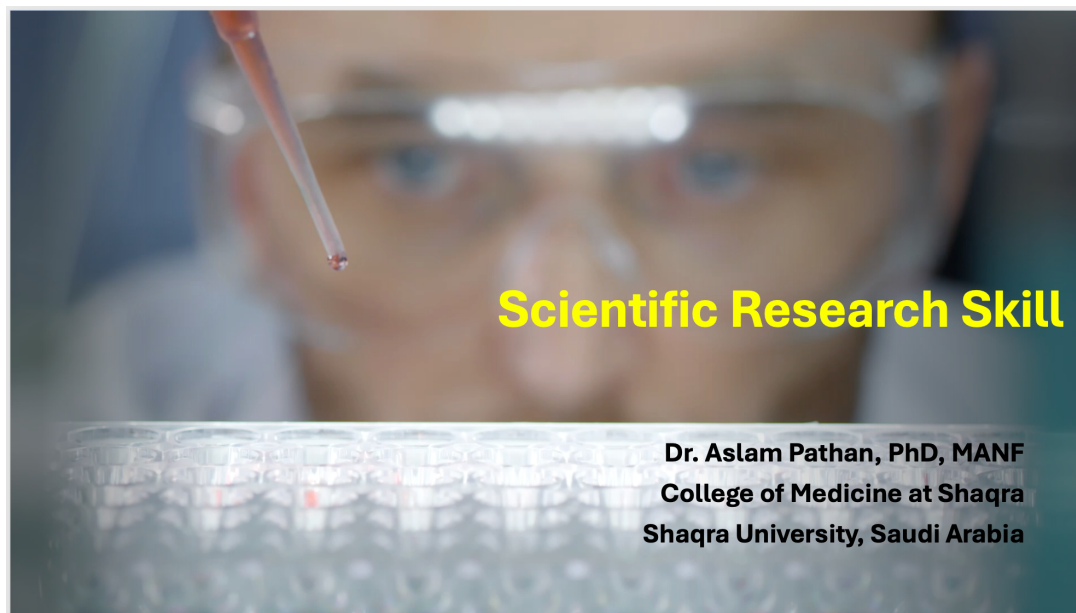


Please click on the here:

https://youtu.be/KDWq45nXVwc?si=nwkySZGdeX_lpl7Q

to land on YouTube uploaded seminar.

- B. Seminar on 'Scientific Research Skill' by Dr. Aslam Pathan on 08 October 2024.
The Head of the Scientific Research Unit, Dr. Aslam Pathan conducted a seminar titled 'Scientific Research Skill' to raise the scientific skills of the faculty members and students on 8th October 2024.





2. Raising the level of scientific research to serve society.

A. Assigning the medical research projects to students and faculty members.

The 17 research projects were assigned to students and faculty members and are still being worked on. The list is attached in the last.

B. Research collaboration locally and internationally.

The Research & Development Committee has already requested the Respected Dean to discuss local and international collaboration to improve the quality and quantity of research.



Dr. Aslam Pathan

Head, Scientific Research Unit
College of Medicine at Shaqra
Shaqra University, Saudi Arabia