



DR. FAISAL GULZAR (Ph.D. PHARMACOLOGY)

mfaisalgul33@gmail.com; Cell: +92-322-0494932; +92-332-6106351
[Web of Science](#) ; [Scopus](#) ; [ORCID](#) ; [ResearchGate](#) ; [LinkedIn](#) ; [Google Scholar](#)
Certificate Links: [MS](#), [ESMO-MORA](#)

PROFESSIONAL SUMMARY

My research bridges molecular pharmacology and patient-centered care, with 16+ years of experience in cancer biology, mutagenicity, and molecular epidemiology. I have expertise in DNA damage assessment (Ames test), molecular genotyping (PCR, pyrosequencing), and genetic risk profiling in breast cancer—particularly among Pakistani women. My work investigates diagnostic delays, hormonal risk factors, and health inequities, translating lab findings into public health relevance. As a visiting researcher at INSERM U916 (Institut Bergonié, France), I contributed to collaborative, translational projects aligned with clinical pharmacy and therapeutic innovation.

CURRENTLY SERVING

- Associate Professor, Rai Foundation Pharmacy College, Sargodha since 28th October, 2024 to date

ACADEMIC QULAIIFICATION (1st division throughout academic career)

Ph.D. – Pharmacology I 2021

University of Sargodha, Sargodha – Pakistan

GPA: 3.70/4.00

M. Phil. – Pharmacology I 2012

University of Sargodha, Sargodha – Pakistan

GPA: 3.69/4.00

Pharm D I 2009

University of Sargodha, Sargodha – Pakistan

GPA: 3.10/4.00

PROJECTS

1. Evaluation of Risk Factors for Occurrence of Breast Cancer in Pakistani Women

- My research integrated epidemiological fieldwork with molecular genotyping of SNPs in estrogen-pathway genes (*CYP19A1*, *ESR1*, *ESR2*).
- I used pyrosequencing and statistical modeling to investigate associations between variants (e.g., rs700519, rs9340799) and hormonal traits as well as patterns of delayed breast cancer diagnosis.
- A core focus was quantifying diagnostic delays and identifying modifiable risk factors—such as low health literacy, gender norms, and fragmented care—among Pakistani women.
- This work was driven by clinical reality: witnessing women present with advanced, often incurable disease, not from indifference, but from systemic gaps in access, awareness, and health equity.

2. Phytochemical and Mutagenic Assessment of Extracts of Four Promising Indigenous Plant Flowers

- Extract preparation:** Aqueous, Methanolic and DMSO extracts of four indigenous plant flowers were prepared using cold maceration followed by rotary evaporation.
- Phytochemical analysis:** Qualitative screening and quantitative assays (e.g., total phenolics, flavonoids) confirmed the presence of bioactive secondary metabolites.
- Mutagenicity assessment:** Ames test performed via both pre-incubation and co-incubation methods using *Salmonella typhimurium* strains TA98 and TA100, with and without metabolic activation (S9 mix)

ACADEMIC EXPERIENCE (16 years, 09 months, 24 days)

Date	Title	Institution
28 th October, 2024 to date	Associate Professor (Pharmacology)	Rai Foundation Pharmacy College, Sargodha
15 th March 2024 to 13 th Sep, 2024	Associate Professor (Pharmacology)	The University of Chenab, Gujrat
22 nd July 2023 to 14 th March 2024	Assistant Professor (Pharmacology)	The University of Chenab, Gujrat

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2 nd May 2017 to 21 st July 2023	Assistant Professor (Pharmacology)	The University of Lahore, Lahore
1 st April 2013 to 1 st May 2017	*Research Experience*	University of Sargodha, Sargodha

RESEARCH EXPERIENCE

Date	Title	Institution
9 th October 2015 to 1 st May 2017	Research Associate	National Institute for Biotechnology & Genetic Engineering (NIBGE) – Faisalabad
23 rd Feb, 2015 to 7 th Oct, 2015	Visiting Researcher	Institute Bergonié-INSERM, Bordeaux-France
1 st April 2013 to 22 nd Feb, 2015	Research Associate	National Institute for Biotechnology & Genetic Engineering (NIBGE) – Faisalabad
2 nd March, 2009 to 31 st March, 2013	Research Associate	University of Sargodha, Sargodha

ADMINISTRATIVE EXPERIENCE

Date	Title	Institution
28 th Oct, 2024 to 7 th Nov, 2025	Principal	Rai Foundation Pharmacy College, Sargodha
28 th Oct, 2024 to 7 th Nov, 2025	Program Coordinator, Pharm D	Rai Foundation Pharmacy College, Sargodha
22 nd July, 2023 to 13 th Sep, 2024	Chairperson	The University of Chenab, Gujrat
22 nd July 2023 to 13 th Sep, 2024	Program Head, Pharm D	The University of Chenab, Gujrat
22 nd July 2023 to 13 th Sep, 2024	Convener, University Purchase Committee	The University of Chenab, Gujrat
22 nd July 2023 to 13 th Sep, 2024	Convener, Board of Studies	The University of Chenab, Gujrat
22 nd July 2023 to 13 th Sep, 2024	Convener, Instructional Ethical Review Committee	The University of Chenab, Gujrat
22 nd July 2023 to 13 th Sep, 2024	Member, Academic Council	The University of Chenab, Gujrat

KEY ACHIEVEMENTS IN INSTITUTIONAL LEADERSHIP

- Successfully secured **No Objection Certificate (NOC) from the Pharmacy Council of Pakistan (PCP)** for the establishment of Rai Foundation Pharmacy College, Sargodha, and ensuring full compliance with national pharmacy education standards.
- Obtained **affiliation from the University of Sargodha** for academic operations of the Pharm D program, enabling degree awarding and curriculum implementation.
- Led the process to obtain **PCP approval for seat enhancement from 100 to 200** at the Faculty of Pharmaceutical Sciences, University of Chenab, Gujrat, significantly expanding institutional capacity and access to pharmacy education.
- Played a pivotal role in the **academic and regulatory setup of a new pharmacy institution**, including curriculum alignment, faculty recruitment, infrastructure development, and accreditation readiness.

RESEARCH ACHIEVEMENTS

HEC approved supervisor: HEC approved supervisor in Medical Sciences since 8th December, 2021.

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Research interest:

- **Cancer Research:** Investigating molecular mechanisms of carcinogenesis, targeted therapies, and novel drug delivery systems to improve cancer treatment outcomes.
- **Metabolic Disorders:** Exploring pathophysiological pathways in hepatotoxicity, diabetes, obesity, cardiovascular diseases and mutagenicity, with a focus on therapeutic interventions and personalized medicine.
- **Translational Pharmacology:** Advancing bench-to-bedside research through experimental design, preclinical models, and clinical collaborations to accelerate drug discovery and application.
- **Societal Impact:** Addressing public health disparities through community-engaged research, and accessible healthcare solutions.

Sr. No.	Achievements	Score
1.	Research Publications	16
	Local Research Publications	5
	International Research Publications	11
	Cumulative Impact Factor	40.08
2.	Citations	400
3.	H-index (i10-index)	8 (6)
4.	Honors and Awards	5
5.	Conference Grants	2
6.	Research Grant	1
7.	International / National Travel Grants	17
8.	Completed Projects and Academic Supervision	11
9.	Number of M.Phil. Students Currently Supervising	1
10.	Conferences / Workshops / Trainings (Organized)	19
11.	Conferences (Presented)	29
12.	Conferences / Symposiums / Seminars (Attended)	36
13.	Achievements in Poster Competitions	5
14.	Courses / Workshops / Trainings (Attended)	106
15.	Currently Enrolled Courses	8
16.	ESMO- MORA / CPD / CME / AMA / CPE / AACME CERTIFICATES	112
17.	Webinars Attended	400 plus

LIST OF PUBLICATIONS

(I.F: 40.08)

Year	Sr. #	Detail	Category
2025	1.	Nasir M, Gulzar F* , Jamil S, Anjum I, Malik A, Akhtar S. Ali N. Antioxidant and Hepatoprotective Potential of <i>Cardus marianus</i> in Paracetamol induced hepatotoxicity: GC-MS analysis. Food Science & Nutrition. 2025 June 09. https://doi.org/10.1002/fsn3.70474	W I.F: 3.8
	2.	Rahman MU, Hussain HR, Gulzar F , Nouman M, Farooq H, Razaq S, Ashfaq A, Akram H, Kalsoom Z. Nifedipine's Synergistic Therapeutic Potential: Overcoming Challenges and Embracing Novel Applications in Pharmacotherapy. Prospects in Pharmaceutical Sciences. 2025 June 30; 101-115. https://doi.org/10.56782/pps.344	W I.F:2.4

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	3.	Hussain HR, Ahmed N, Akram MW, Gulzar F , Khan JA, Asad M, Tahseen S, Ahmed T, Malik A, Akhtar S, Shahid A. Fear of hypoglycemia: a key predictor of sleep quality among the diabetic population. <i>Frontiers in Endocrinology</i> . 2025 Apr 28; 16:1456641. https://doi.org/10.3389/fendo.2025.1456641	W I.F: 4.6
2024	4.	Malook M, Mahmood A, Ijaz H, Sarfraz RM, Akram MR, Haroon B, Zulcaif Z, Ayub S, Gulzar F . Facile Synthesis of three-dimensional polymeric nexus for controlled drug delivery of 5-Fluorouracil (5-FU) for curing colorectal cancer. <i>Polymer Bulletin</i> ; 2024 Sep 6. https://doi.org/10.1007/s00289-024-05477-6	W I.F: 2.8
	5.	Gul R, Bashir H, Sarfraz M, Shaikh AJ, Jordan YA, Hussain Z, Asad MH, Gulzar F , Guan B, Nazir I, Amirzada MI. Human plasma derived exosomes: Impact of active and passive drug loading approaches on drug delivery. <i>Saudi Pharmaceutical Journal</i> ; 2024 May 6:102096. https://doi.org/10.1016/j.jsps.2024.102096	W I.F: 4.1
2023	6.	Ali Q, Zahid S, Malik A, Waqar S, Zahid F, Tariq N, Khawaja AI, Safir W, Gulzar F , Iqbal J. Countenance, and implication of β -sitosterol, β -amyrin and epiafzelechin in nickel exposed rat: <i>in-silico</i> and <i>in-vivo</i> approach. <i>Scientific Report</i> ; 2023 Dec, 20: 2023 (13), 1–16. https://doi.org/10.1038/s41598-023-48772-4	W I.F: 4.6
	7.	Shehzad A, Saleem U, Gulzar F , Ahmed FN, Answer R, Shahad M, Kousar S, Zahid, F, Zahid S. Preclinical sub-acute oral toxicity study for anti- inflammatory evaluation of methanol extract of <i>Cucurbita pepo</i> L. seeds. <i>Biological and Clinical Science Research Journal</i> , 2023 Dec, 19. 2023: 610. https://doi.org/10.54112/bcsrj.v2023i1.610	Y
	8.	Zubair HM, Khan MA, Gulzar F , Alkholief M, Malik A, Akhtar S, Sharif A, Akhtar MF, Abbas M. Patient perspectives and side-effects experience on chemotherapy of non-small cell lung cancer: A qualitative study. <i>Cancer Management and Research</i> ; 2023 Jan 01; 2023 (15), 449–460. https://doi.org/10.2147/cmar.s396751	W I.F: 3.60
	9.	Zahid S, Zahid F, Gulzar F , Ali Q, Zahid A, Malik A. 3-D bioprinted nanobiomaterials: A cutting edge in tissue engineering and tumor therapy. <i>Systematic Reviews in Pharmacy</i> , 2023, 14 (4), 229–240. 10.31858/0975-8453.14.4.229-240	–
	10.	Zahid S, Zahid F, Gulzar F , Ali Q, Zahid A, Malik A. Telomere shortening as biological hallmark of cellular senescence and longevity an update. <i>Systematic Reviews in Pharmacy</i> , 2023, 14 (2), 125–130. 10.31858/0975-8453.14.2.125-130	–
2019	11.	Gulzar F* , Akhtar MS, Sadiq R, Bashir S, Jamil S, Baig SM. Identifying the reasons for delayed presentation of Pakistani breast cancer patients at a tertiary care hospital. <i>Cancer Management and Research</i> . 2019 Jan, 29; 11:1087–1096. https://doi.org/10.2147/CMAR.S180388	W I.F: 3.99
2018	12.	Zaman M, Qureshi S, Sultana K, Hanif M, Mahmood A, Shaheryar ZA, Gulzar F , Barkat K, Abdel-Daim MM. Application of quasi-emulsification and modified double emulsification techniques for formulation of tacrolimus microsponges. <i>International Journal of Nanomedicine</i> . 2018 Aug, 10. 2018; 13:4537– 454. https://doi.org/10.2147/ijn.s166413	W I.F: 6.40
2017	13.	Mumtaz A, Ashfaq UA, ul Qamar MT, Anwar F, Gulzar F , Ali MA, Saari N, Pervez MT. MPD3: a useful medicinal plants database for drug designing. <i>Natural Product Research</i> . 2017 Jun 3; 31(11):1228–1236. https://doi.org/10.1080/14786419.2016.1233409	W I.F: 2.86
2013	14.	Akhtar MS, Asjad HM, Bashir S, Malik A, Khalid R, Gulzar F , Irshad N. Evaluation of antioxidant and hepatoprotective effects of khamira Gaozaban Ambri Jadwar Ood Saleeb Wala (KGA). <i>Bangladesh Journal of Pharmacology</i> , 2013 Jan 13; 8: 44–48. https://doi.org/10.3329/bjp.v8i1.13183	X I.F: 0.93
	15.	Asjad HM, Akhtar MS, Bashir S, Din B, Gulzar F , Khalid R, Asad M. Phenol, flavonoid contents, and antioxidant activity of six common citrus plants in Pakistan. <i>Journal of Pharmaceutical and Cosmetic Sciences</i> . 2013 Jan 13; 1(1):1–5. 10.1050/JPCS/2013	–
2012	16.	Asjad HM, Akhtar MS, Asad M, Din B, Gulzar F , ul Hassnain F. <i>In vitro</i> antioxidant activity of Habbe Sara [unani medicine] prescribed for febrile convulsions. <i>Journal of Pharmacy and Alternative Medicine</i> . 2012; 2:30–35. 10.1047/JPAM.2012	–

SUBMITTED / UNDER REVIEW

2026	1.	Zahid F, Ilyas U, Zahid S, Chinnam S, Gulzar F* et al., 2026 Alleviation of colorectal cancer through controlled delivery of Artemisinin-loaded mesoporous silica nanoparticles in 1, 2-Dimethylhydrazine-induced Albino Wistar rats (Under review in Journal of Food Science & Nutrition)	Q1
	2.	Yousaf Z, Murad S, Yasin H, Aftab A, Shahzadi Z, Gulzar F et al. , 2026. Ethnobotanical survey and network pharmacology-based evaluation of wild flora in tehsil Shakargarh, Punjab, Pakistan (Submitted in Scientifica)	Q2
	3.	Kanwal S; Yousaf Z; Aftab A; Shahzadi Z; Maqbool Z; Gulzar F et al. , 2026. Unveiling the Bioactive Compounds of Mimosa pudica: A Multidimensional Study through Pharmacological Activities and Network Pharmacology (Submitted in Applied Biological Chemistry)	Q2
	4.	Anjum I, Zahid S, Gulzar F et al. , 2026. Therapeutic potential of a Mercaptobenzimidazole derivative against ovalbumin-induced allergic asthma: anti-inflammatory and immunomodulatory insights (Submitted in Journal of Toxicology)	Q2

HONOURS & AWARDS

1. Awarded Young Investigator Award from MOKAD, during EACR sponsored **3rd Anticancer Agent Development Congress** organized by Dokuz Eylul University Izmir – Turkey **(2015)**.
2. Awarded IRSIP Fellowship for 9 months at **Institute Bergonié, INSERM U-916, Bordeaux – France** funded by Higher Education Commission (HEC), Islamabad – Pakistan **(2015)**.
3. Awarded **Young Researcher Award**, organized by Innovative Youth Forum (IYF), Pakistan **(2014)**.
4. **Awarded Indigenous Doctoral Fellowship** from HEC, Islamabad – Pakistan **(2012)**.
5. Successfully concluded a dynamic one-year internship through the Government of **Pakistan's Youth Internship Program (YIP) (2010)**.

CONFERENCE GRANTS (FOCAL PERSON)

1. Awarded **2.982 million PKR** by worthy Chairman (BOG), The University of Lahore, Lahore, Punjab – Pakistan for organizing an international conference held on 8th to 9th December 2022.
2. Awarded **0.3 million PKR** by worthy Chairman (BoG), The University of Lahore, Lahore, Punjab – Pakistan for organizing national conference held on 2nd April 2022.

RESEARCH GRANTS

1. Awarded research grant of **Rs. 0.5 million PKR** by ORIC department of UoS, Sargodha for doctorate research project (2014).

INTERNATIONAL / NATIONAL TRAVEL GRANTS

1. Awarded a travel grant by the **Association of Academics and Societies of Sciences in Asia (AASSA)** and the Pakistan Academy of Sciences (PAS) to attend the symposium "**Radiation Techniques in Health and Environment**", held from 18th to 20th August 2025 at the Pakistan Academy of Sciences, Islamabad, Pakistan (2025).
2. Awarded a travel grant by the **World Health Organization (WHO)** to attend the summer school titled "**Implementing Cancer Prevention and Early Detection**" scheduled from 30th June to 4th July 2025 at the International Agency for Research on Cancer (IARC), Lyon, France (2025).
3. Secured a travel allowance from **Rai Foundation Pharmacy College, Sargodha** to present at the "**HCIC 2025 Healthcare Challenges & Innovations in 21st Century**" held from 28th to 29th January 2025, organized by University of Management Sciences, Lahore – Pakistan (2025).
4. Secured a travel allowance from **The University of Chenab (Uchenab)** to present at the 2nd International and 3rd National Conference on "**Recent Advances in Drug Discovery and Development**" held from 15th to 16th November 2023, organized by The University of Lahore, Lahore – Pakistan (2023).
5. Secured a travel allowance from **The University of Chenab (Uchenab)** to attend an international

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workshop on "Advances in Nuclear Medicine and its Applications" held from 19th to 20th September 2023 at COMSTECH Secretariat, Islamabad – Pakistan (2023).

6. Awarded a travel grant by the **Office of Research, Innovation & Commercialization (ORIC), The University of Lahore (UoL), Lahore**, to attend "The Changing Landscape in Pharmacy Profession" organized by the Department of Pharmacy, The University of Peshawar, held from 15th to 17th August 2022 at Baragali Summer Campus, KPK – Pakistan (2022).
7. Awarded a travel grant by **ORIC, UoL, Lahore**, to attend the "International Advanced Training Course on Intellectual Property" held from 27th to 28th July 2022, organized by COMSTECH Secretariat, Islamabad – Pakistan (2022).
8. Awarded a meeting bursary by the **European Association for Cancer Research (EACR)** and Worldwide Cancer Research to attend the virtual conference "2nd EACR Early Career Researchers 2022" held from 26th to 27th April 2022 (2022).
9. Awarded a travel grant by **ORIC, UoL, Lahore**, to present at "2nd International Conference on Advances in Drug Discovery and Development (ICAD3)" organized by Abdul Wali Khan University Mardan, held on 14th March 2022, in KPK – Pakistan (2022).
10. Awarded a meeting bursary by the **European Association for Cancer Research (EACR)** and Worldwide Cancer Research to attend the virtual meeting "Bioinformatics in Cancer 2021" held from 18th to 19th May 2021 (2021).
11. Awarded a travel grant by **ORIC, UoL, Lahore**, to attend the "International Workshop and Exhibition on Artificial Intelligence in Health Care" organized by COMSTECH, held from 24th to 25th November 2020 at COMSTECH Secretariat, Islamabad – Pakistan (2020).
12. Awarded a travel grant by **ORIC, UoL, Lahore**, to present at the national conference "Current Updates in Pharmacy Profession and Research" held from 29th to 30th July 2019 at COMSATS University Islamabad, Abbottabad Campus, KPK – Pakistan (2019).
13. Awarded a travel grant by **ORIC, UoL, Lahore**, to present at "22nd Annual Cancer Congress" held from 13th to 15th April 2018 (2018) organized by the Pakistan Society of Oncology (PSCO).
14. Awarded a travel grant by the **Pro-Rector Office, The University of Lahore, Lahore**, to present at "1st International Conference on Advances in Drug Delivery and Development (ICAD3)" held from 3rd to 5th January 2018 organized by Abdul Wali Khan University Mardan, KPK – Pakistan (2018).
15. Awarded a travel grant by the Izmir Biomedicine and Genome Center (IBG) to attend the "International Workshop on Biobanking for Rare Diseases" held from 2nd to 3rd May, 2018 at IBG Izmir – Turkey (2018).
16. Awarded a travel grant by the **World Health Organization (WHO)** to attend the course titled "Introduction to Cancer Epidemiology" held from 2nd June to 3rd July, 2015 at IARC, Lyon – France (2015).
17. Awarded a travel grant by the **Pakistan Science Foundation (PSF)**, Islamabad to attend the ICGB course "Advances in Prostate and Breast Cancer" held from 13th to 17th October 2014 at ICGB, Cape Town – South Africa (2014).

COMPLETED PROJECTS AND ACADEMIC SUPERVISION

Sr. #	Research Title	Role	Student Name	Degree	Status/Year
1.	Effect of <i>Delonix regia</i> (Bojer ex Hook), whole plant extract on blood glucose level in animal model	Co-PI	Darosham Khan	M.Phil. Pharmacology	Completed 2019
2.	Phytochemical and toxicological evaluation of <i>Chlorella sorokiniana</i> and <i>Desmodesmus insignis</i>	PI	Mehak Batool	M.Phil. Pharmacology	Completed 2021
3.	Phytochemical and phytotoxic evaluation of <i>Hedera nepalensis</i> extracts	PI	Sana Majeed	M.Phil. Pharmacology	Completed 2022
4.	Evaluation of anti-inflammatory, analgesic and anti-pyretic activity of tosyl sulfonamide derivatives	PI	Shahar Bano Syed	M.Phil. Pharmacology	Completed 2022

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5.	Evaluation of epidemiological and hormonal receptor status of breast cancer patients undergoing pharmacological treatment at PINUM cancer hospital	PI	Ayesha Sana Javaid	M.Phil. Pharmacology	Completed 2022
6.	Pharmacological and epidemiological investigations of breast cancer patients undergoing treatment at tertiary care hospitals of Lahore	PI	Mahira Majeed	M.Phil. Pharmacology	Completed 2023
7.	Evaluation of pharmacotherapy among pre-eclampsia patients: a multicenter, cross-section study	PI	Ghazala Khadim	M.Phil. Pharmacology	Completed 2023
8.	Chemical and biological studies of mesoporous nanoparticles of <i>Fagonia cretica</i> , <i>Onosma bracteatum</i> and <i>Artemesia absinthium</i> in dimethyl hydrazine-induced colorectal cancer	Co-PI	Hajra Ghumman	M.Phil. Pharmacology	Completed 2025
9.	Exploring antidiabetic molecular mechanism of essential oil of <i>Acacia modesta</i> wall	Co-PI	Amna Tariq Bajwa	M.Phil. Pharmacology	Completed 2025
10.	Phytochemical and hepatoprotective evaluations of <i>Carduus marianus</i> in rats	PI	Mehreen Nasir	Ph.D. Pharmacology	Completed 2025
11.	Pharmaco-epidemiological exploration of lipid lowering drugs from upper Punjab region	Co-PI	Ashfaq Ul Hassan	M.Phil. Pharmaceutics	Completed 2025

CONFERENCE / WORKSHOPS / TRAININGS / SEMINAR ORGANIZERD (AT UOL, LAHORE & Uchenab)

Sr. #	Date	Event Type	Title	Role
1.	8 th May, 2024	Thalassemia Day	Thalassemia Awareness Seminar at University of Chenab, Gujrat	Chief Organizer
2.	15 th – 16 th Nov, 2023	International Conference	2nd International and 3rd National Conference on Recent Advances in Drug Discovery and Development (IRAD3)	Member of organizing committee
3.	16 th Feb, 2023	Seminar	Industry Academia linkage "A Value Addition Route For Academic Entrepreneurship"	Focal Person
4.	8 th - 9 th Dec 2022	International Conference	International Summit of Health Professionals (ISHP 2022)	Focal Person
5.	7 th Dec, 2022	Workshop	Translation, Cross-cultural Adaptation and Validation of Patient Reported Outcome Measures	Focal Person
6.	7 th Dec, 2022	Workshop	How to Appraise a Meta-analysis of Clinical Trials in Oncology	Focal Person
7.	7 th Dec, 2022	Workshop	Genotoxicity and Drug Discovery: A Way Forward in Pharmacology Research	Focal Person
8.	7 th Dec, 2022	Workshop	Statistical Appraisal in Clinical Research: Choosing the Right Tool!	Focal Person
9.	7 th Dec, 2022	Workshop	The Significance of Research Designs in Evidence-Based Medicine	Focal Person
10.	27 th – 28 th Aug, 2022	International Conference	International Conference on Biomedical and Pharmaceutical Sciences (ICBPS-2022)	Member of Organizing Committee
11.	24 th – 25 th Mar, 2022	International Conference	1st International & 2nd National Conference on Recent Advances in Drug Discovery & Development (IRAD3)	Member of organizing committee
12.	24 th May, 2022	Workshop	Pharma Inspection With Deep Learning in Tablet Manufacturing	Focal Person
13.	2 nd Apr, 2022	National Conference	Current Advancements in Pharmacy Profession (CAPP-22)	Focal Person
14.	25 th Feb, 2022	Hands-on Training	Pharmaceutical Formulation Through 3D Printing	Focal Person

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15.	28 th Jan, 2022	Workshop	Cosmeceutical Sciences	Focal Person
16.	11 th – 13 th Jan, 2021	Hands-on Training	1st National hands-On Training Workshop on Current Techniques in Bioinformatics (HW-CTB)	Member of Organizing Committee
17.	30 th Apr, 2019	National Conference	1 st National Conference on Recent Advances in Drug Discovery and Development (IRAD3)	Member of Organizing Committee
18.	26 th – 27 th Nov, 2019	International Conference	1 st International and 3 rd National Conference on Bioactivity of Phytochemicals	Member of Organizing Committee
19.	17 th – 18 th Apr, 2018	International Conference	3rd International Health Trigon Summit 2018	Member of Organizing Committee

CONFERENCES PRESENTED

Sr. #	Date	Event Detail	Mode
1.	6 th June, 2025	Implementing Cancer Prevention and Early Detection organized by International Agency for Research on Cancer (IARC), Lyon – France	Oral & Poster
2.	14 th – 15 th May, 2025	International Cancer Research Symposium 2025 (ICRS2025) Bridging Borders: Addressing Cancer Across South-East Asia organized by The University of Nottingham at Waterfront Hotel Kuching, Sarawak, Malaysia	Oral
3.	28 th – 29 th Jan, 2025	1st International Conference on Healthcare Challenges & Innovations in the 21st Century – 2025 organized by University of Management & Technology, Lahore, Punjab – Pakistan	Poster
4.	15 th – 16 th Nov, 2023	2nd International and 3rd National Conference on Recent Advances in Drug Discovery and Development (IRAD3) organized by UoL, Lahore, Punjab – Pakistan	Invited speaker
5.	24 th – 25 th Mar, 2022	1st International & 2nd National Conference on Recent Advances in Drug Discovery & Development (IRAD3) – 2022 organized by UoL, Lahore, Punjab – Pakistan	Oral & Poster
6.	27 th – 28 th Aug, 2022	1st International Conference on Biomedical and Pharmaceutical Sciences organized by World Forum for Young Scientist (WFYS)	Oral
7.	20 th – 23 rd June, 2022	Gulzar F* , Jamil S, Akhtar MS, Sadiq R. Genotype analysis of <i>ESR1</i> , <i>ESR2</i> and <i>CYP19A1</i> genes of Pakistani breast cancer patients. EACR 2022 Congress, Seville-Spain EACR22-1025; Page 367-368	Poster
8.	5 th – 7 th Nov, 2021	20th Shaukat Khanum Cancer Symposium organized by Shaukat Khanum Cancer Hospital & Research Centre (SHMC& RC), Lahore, Punjab – Pakistan	Poster
9.	30 th Apr, 2019	1st International & 3rd National Conference on Bioactivity of Phytochemicals – 2019 organized by UoL, Lahore, Punjab – Pakistan	Oral & Poster
10.	26 th – 28 th April, 2019	Talk on Breast Cancer Awareness at UoL Tech Olympiad'19	Keynote Speaker
11.	16 th – 18 th Oct, 2019	1st International Conference on Recent updates in Biotechnology (ICRUB-2019) organized by Abdul Wali Khan University Mardan, Mardan, KPK – Pakistan	Oral & Poster
12.	29 th – 30 th July, 2019	1st national conference on Current Updates in Pharmacy Profession and Research organized by Department of Pharmacy, COMSATS University Islamabad, Abbottabad Campus, Abbottabad, KPK – Pakistan	Oral & Poster
13.	3 rd – 5 th Jan, 2018	1st International Conference on Advances in Drug Delivery & Development (ICAD3)" – 2018 organized by Abdul Wali Khan University Mardan, Mardan, KPK – Pakistan	Oral & Poster
14.	19 th – 21 st Dec, 2018	3rd International Symposium on Advances in Molecular Biology of Plants and Health Sciences organized by Center of Excellence in Molecular Biology (CEMB), Lahore, Punjab – Pakistan	Oral
15.	13 th – 15 th Apr, 2018	ONCO – 2018 22nd Cancer Congress organized on by Pakistan Society of Clinical Oncology (PSCO) at Elite Hotel, Nathigali, KPK – Pakistan	Oral & Poster

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16.	17 th – 18 th Apr, 2018	3rd International Health Trigon Summit 2018 organized by UoL, Punjab – Pakistan	Oral & Poster
17.	7 th – 8 th Mar, 2018	1st National Conference on Recent Advancements in Pharmaceutical Sciences organized by College of Pharmacy, University of Sargodha, Punjab – Pakistan	Oral & Poster
18.	28 th Sep, 2018	Gulzar F* . Identifying the barriers of delayed presentation in Pakistani breast cancer patients undergoing care at tertiary hospital: World Cancer Congress organized by ASCO. https://ascopubs.org/doi/10.1200/jgo.18.86600	Poster
19.	6 Dec, 2017	1st Pharmacy Poster Exhibition and Scientific Session organized by Faculty of Pharmacy, at UoL, Lahore, Punjab – Pakistan	Poster
20.	31 st Mar – 2 nd Apr, 2017	ONCO – 2017 21st Cancer Congress organized by PSCO at Serena Hotel, Faisalabad, Punjab – Pakistan	Oral & Poster
21.	4 th – 6 th Oct, 2017	National Conference on Bioactivity of Phytochemicals (NCBP) organized by UoL, Lahore, Punjab – Pakistan	Invited speaker & Poster
22.	2 nd June to 3 rd July, 2015	"Introduction of Cancer Epidemiology"– 2015 organized by International Agency for Research on Cancer (IARC), Lyon –France	Oral & Poster
23.	18 th – 19 th May, 2015	Gulzar F* , Jamil S, Akhtar MS, Baig SM, Sadiq R. Pattern of immunohistochemical factors in breast cancer patients. 3 rd EACR- Sponsored Anticancer Agent Development Congress, Izmir – Turkey, P54. 10.1500/EACR/2015	Oral (OP-13)
24.	18 th – 19 th May, 2015	Gulzar F* , Khan QM, Akhtar MS, Jamil S. Mutagenic and antimutagenic potential of <i>Helianthus annuus</i> , linn flower extracts. 3 rd EACR-sponsored anticancer agent development congress, Izmir – Turkey, P98. 10.1500/EACR/2015	Poster (PP-040)
25.	24 th – 26 th Feb, 2014	International Conference of Biochemical and Chemical Sciences (ICBCS 2014) organized by University of Agriculture Faisalabad, Punjab – Pakistan	Poster
26.	18 th – 20 th Feb, 2014	First International Conference of Applied Chemical, Biological and Aquatic Sciences (ICABAS2014) organized by Govt. College University Faisalabad, Punjab – Pakistan	Poster
27.	14 th – 16 th Feb, 2014	ONCO – 2014 "19 th Cancer Congress" – 2014 organized by PSCO at MINAR Cancer Hospital, Multan, Punjab – Pakistan	Poster
28.	22 nd – 26 th Apr, 2013	International Conference on Biotechnology: Prospects & Challenge in Agriculture, Industry, Health & Environment organized by National Institute for Biotechnology and Genetic Engineering (NIBGE) Faisalabad, Punjab – Pakistan	Poster
29.	20 th – 25 th Oct, 2013	2nd Annual Computational Science Conference held on by International Islamic University Islamabad, Islamabad – Pakistan	Oral

ACHIEVEMENTS IN POSTER COMPETITIONS

1. Awarded **3rd prize in poster competition** during [1st national conference on Current Updates in Pharmacy Profession and Research](#) organized by Department of Pharmacy, COMSATS University Islamabad, Abbottabad Campus, Abbottabad, KPK – Pakistan (29th – 30th July, 2019).
2. Awarded **1st prize in poster competition** during [ONCO – 2018 22nd Cancer Congress](#) organized on by Pakistan Society of Clinical Oncology (PSCO) at Elite Hotel, Nathigali, KPK – Pakistan (13th – 15th April, 2018).
3. Awarded **1st prize in poster competition** during [1st National Conference on Recent Advancements in Pharmaceutical Sciences](#) organized by Faculty of Pharmacy, University of Sargodha, Pakistan (7th – 8th March, 2018).
4. **Runner up** in [1st Pharmacy Poster Exhibition and Scientific Session](#) organized by Faculty of Pharmacy, at UoL, Lahore – Pakistan (6th Dec, 2017).
5. Awarded **1st prize in poster competition** during [ONCO – 2017 21st Cancer Congress](#) organized by PSCO at Serena Hotel Faisalabad, Punjab – Pakistan (31st March to 2nd April 2017).

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CONFERENCES / SYMPOSIUM / SEMINAR ATTENDED (AS PARTICIPANT)

Sr. #	Event Detail	Mode
1.	"International Conference on AI & the Future of Work: Digital Nations in the Next Decade" held on 8 th Jan, 2026 organized by COMSTECH, Islamabad	Online
2.	"Virtual Drug Discovery Symposium 2025" held on 26 th Sep, 2025 organized by LUMS University, Lahore	Online
3.	"Ethical Use of AI in Research Writing" held on 24 th Sep, 2025	Online
4.	"6 th Innovation in Pharmacy Conference" held on 19 th to 20 th Sep, 2025 organized by Giving Back to Pharmacy in Pakistan	Online
5.	"Radiation Techniques in Health and Environment" held on 18 th to 20 th Aug, 2025 by Association of Academics and Societies of Sciences in Asia (AASSA) and Pakistan Academy of Sciences (PAS), Islamabad – Pakistan	Physical
6.	"Preventing Inherited Disorders in Consanguineous Populations: A Framework for Action" held on 12 th Aug 2025 by COMSTECH Secretariat, Islamabad – Pakistan	Online
7.	"Critical Thinking in the Age of AI: Practical Tips for Academics" held on 19 th June 2025 by Product Director at Paperpal, Cactus Communications	Online
8.	"Current Trends in Forensic Toxicology Symposium" - LIVE Day 5 (3 credit hours) held on 16 th May, 2025 by The Center for Forensic Science Research and Education (cfsre)	Online
9.	"Current Trends in Forensic Toxicology Symposium" - LIVE Day 3 (3 credit hours) held on 14 th May, 2025 by The Center for Forensic Science Research and Education (cfsre)	Online
10.	"Current Trends in Forensic Toxicology Symposium" - LIVE Day 2 (3 credit hours) held on 13 th May, 2025 by The Center for Forensic Science Research and Education (cfsre)	Online
11.	"Current Trends in Forensic Toxicology Symposium" - LIVE Day 1 (3 credit hours) held on 12 th May, 2025 by The Center for Forensic Science Research and Education (cfsre)	Online
12.	OIC-COMSTECH Webinar on "Management of Drinking Water, Dams, and Lake Basins Depending on The Changing Climate" held on 13 th March, 2025 by COMSTECH Secretariat, Islamabad – Pakistan	Online
13.	International Seminar on "Herbal Product Development" held on 8 th Dec, 2023 organized by Department of Pharmacy Hazara University Mensehra, KPK – Pakistan	Online
14.	"New to NGS Live Panel Discussion" 22 nd Nov, 2023 organized by EACR	Online
15.	International Seminar on Infection Related Features of Microorganisms held on 5 th June, 2023 organized by COMSTECH Secretariat, Islamabad – Pakistan	Online
16.	"Exploring Advances in Multiple Myeloma" held on 26 th May, 2025 organized by IVPN-Network	Online
17.	"2 nd Virtual EACR Early Career Researchers Conference" held on 26 th to 27 th April, 2022 by EACR	Online
18.	International Symposium on "Excellence in Science" held on 22 nd to 24 th Sep, 2022 organized by International Center for Chemical and Biological Sciences (ICBCS), Karachi and COMSTECH Secretariat, Islamabad – Pakistan	Online
19.	"Precision Oncology: Fact or Fiction?" held on 9 th March, 2023 organized by COMSTECH Secretariat, Islamabad – Pakistan	Online
20.	"Endnote as a Referencing tool in Research Writings" held on 6 th Nov, 2022 by World Forum for Young Scientist	Online
21.	9 th Virtual Journal Club "Microbiology and Antimicrobial Resistance" held on 11 th Aug, 2021 organized by National Institute of Health (INH) Islamabad, Pakistan	Online
22.	C.A.R.I.O Journal Club on "Prostate & Bladder Cancers" held on 2 nd to 3 rd Dec, 2021	Online
23.	1 st International Conference on "Bioinformatics and Computational Methods in Post Genomic Era" held on 9 th to 10 th Nov, 2021 organized by Virtual University of Pakistan	Online
24.	EACR Virtual "Early Career Researchers Conference" held on 6 th to 7 th July, 2021 organized by EACR	Online
25.	EACR Virtual Conference on "Bioinformatics in Cancer" held on 18 th to 19 th May, 2021 by EACR	Online
26.	"Computational Genomics and Systems Biology Symposium" held on 3 rd to 4 th Dec, 2020 organized by SFI Centre for Research Training in Genomics Data Science, Ireland	Online

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27.	"19 th Shaukat Khanum Cancer Symposium" held on 5 th to 8 th Nov, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	Online
28.	1 st International Symposium "Current Trends & Future Prospects in botanical Research 2020" held on 10 th Nov, 2020 organized by University of Okara, Punjab – Pakistan	Online
29.	"AACR Virtual Annual Meeting II 2020", held on 22 nd to 24 th June, 2020	Online
30.	"AACR Virtual Annual Meeting I 2020" held on 27 th to 28 th April, 2020	Online
31.	1 st GRIPs International Conference on "Pharmaceutical and Biochemical Substances (PBS)" held on 23 rd to 24 th Jan 2018 at EXPO center Lahore, Punjab – Pakistan	Physical
32.	Seminar on "Biosafety and Biosecurity for Researcher/Scientists" held on 4 th October, 2018 organized by Forman Christian College (A Chartered University, Lahore – Pakistan	Physical
33.	"12 th Shaukat Khanum Cancer Symposium" held on 29 th Nov, to 1 st Dec, 2013 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre (SHMC& RC), Lahore, Punjab – Pakistan	Physical
34.	"Science & Society essay competition" organized held on 10 th November, 2013 organized by National Association of Young Sciences (NAYS)	Physical
35.	"1 st Pharmaceutical Exhibition & Career Counseling" Seminar on 26 th to 27 th April, 2012 organized by University of Sargodha, Punjab – Pakistan	Physical
36.	"Trends in Environmental Biotechnology" held on 18 th April, 2011 organized by NIBGE, Faisalabad, Punjab – Pakistan	Physical

NATIONAL / INTERNATIONAL COURSES / TRAINING / WORKSHOPS ATTENDED

Sr. #	Year	Duration	Course Title	Organizer
1.	8 th Jan, 2026	1 day	Drug Compounding and Administration into Enteral Feeding Tub	IVPN-Network
2.	5 th to 7 th Jan, 2026	3 days	Biocomputing and Bioinformatics	University of Windsor, Canada in collaboration with University of Karachi, Karachi – Pakistan
3.	27 th Dec, 2025	1 day	Advanced Neurocritical Care in the ICU	IVPN-Network
4.	16 th Dec, 2025	1 day	Redefining Value and Access in Rare Disease Care: A Multi-Stakeholder Perspective	IVPN-Network
5.	7 th Dec, 2025	1 day	Optimizing Advanced Endometrial Cancer Management: from evidence to practice	IVPN-Network
6.	26 th Nov, 2025	1 day	Sickle Cell Disease	IVPN-Network
7.	23 rd Nov, 2025	1 day	Artificial Intelligence in Critical Care	IVPN-Network
8.	19 th Nov, 2025	46 days	Soft Skills Training	Overseas Employment Corporation (OEC) and International Centre for Migration Policy Development (ICMPD)
9.	Oct to Nov, 2025	4 weeks	Basic Life Support (BLS) and Basic Trauma Management (BTM)	Nur International University, FMH College of Medicine & Dentistry and COMSTECH Secretariat, Islamabad – Pakistan
10.	23 rd Oct, 2025	1 day	Medical Law: Building Human-Centred Practices	Hamdan Bin Rashid Al Maktoum Foundation for Medical and Educational Sciences

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11.	21 st to 22 nd Oct, 2025	2 days	Utilization of Innovation and Technology for Accelerating the Eradication of Poverty	Statistical, Economic and Social Research and Training Centre for Islamic Countries (SESRIC)
12.	22 nd Oct, 2025	1 day	Widen your lens: Research Commons on the Web of Science platform	Clarivate™
13.	17 th Oct, 2025	1 day	Basics of Bibliometric Analysis	Systematic Reviews Network (SRN)
14.	13 th Oct, 2025	1 day	AI Applications for Ecosystems Resilience in the Context of One Health	COMSTECH Secretariat, Islamabad – Pakistan
15.	9 th Oct, 2025	1 day	Perioperative Management of Anticoagulation in Patients Undergoing Surgical Procedures	IVPN-Network
16.	7 th Oct, 2025	Self-paced	Standard precautions: Injection safety and needle-stick injury management	Infection Prevention and Control Unit & Hub (IPC Unit & Hub), WHO
17.	7 th Oct, 2025	1 day	Metabolomics an AI of Diagnostic Testing	COMSTECH Secretariat, Islamabad – Pakistan
18.	3 rd Oct, 2025	6 hours	Introduction to Data Science	Cisco Networking Academy
19.	1 st Oct, 2025	1 day	Making suicide everyone's business: Hope in action	Aga Khan University, Nairobi, Kenya
20.	Sep, 2025	Self-paced	Understanding Multiple Sclerosis	University of TASMANIA, Australia
21.	30 th Sep, 2025	1 day	COMSTECH-HEALTHRAB Joint workshop on clinical research in resource constrained environment	COMSTECH Secretariat, Islamabad – Pakistan
22.	24 th Sep, 2025	1 day	Comstech Expert Talk: Potential Impacts of Climate Chnage on Malaria Vector Control in Africa	COMSTECH Secretariat, Islamabad – Pakistan
23.	17 th Sep, 2025	1 day	Peer review: best practices and recommendations	Clarivate™
24.	1 st to 3 rd Sep, 2025	3 days	5 th International Bioinformatics Workshop: Leveraging Artificial Intelligence and Big Data for Precision Medicine	GARN-CLS: German-Arab Research Network for Computational Life Science
25.	2 nd Sep, 2025	1 day	Nature-Based Medicinal and Cosmetic Products	COMSTECH Secretariat, Islamabad – Pakistan
26.	23 rd July, to 27 th Aug, 2025	4 weeks	OIC-COMSTECH and Ningbo University Certificate Course On Applied Biomedical AI	COMSTECH Secretariat, Islamabad – Pakistan
27.	4 th Aug, 2025	1 day	Regulatory Innovation in Clinical Trials: Bridging Gaps in Pakistan's Regulatory Ecosystem	COMSTECH Secretariat, Islamabad – Pakistan
28.	17 th July, 2025	1 day	Healthcare Leadership Global Models for transforming system & culture	COMSTECH Secretariat, Islamabad – Pakistan
29.	11 th June to 8 th July, 2025	3 weeks	Research Methodology Course	Center for Learning and Teaching of Forman Christen College (A chartered University)
30.	30 th June to 4 th July, 2025	1 week (Physical)	Implementing Cancer Prevention and Early Detection	International Agency for Research on Cancer (IARC), Lyon – France
31.	17 th to 21 st June 2025	1 week	50 th International Nathiagali Summer College (INSC), Activity I: Artificial Intelligence and Machine Learning	Pakistan Atomic Energy Commission (PAEC). Islamabad - Pakistan
32.	26 th May, 2025 to 6 th June, 2025	1 week (Online)	Implementing Cancer Prevention and Early Detection	International Agency for Research on Cancer (IARC), Lyon – France

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33.	30 th Apr, 2025	1 day	Antimicrobial Resistance in Oncology	Medical Learning Hub, ML, India
34.	23 rd to 24 th Apr, 2025	2 days	Scientific Writing Workshop	Dubai Health Authority
35.	7 th Apr, 2025	1 day	Drug Discovery and Development in Modern Era	COMSTECH Secretariat, Islamabad – Pakistan
36.	April, 2025	Self-paced	Deciding about DMTs for MS	University of TASMANIA, Australia
37.	13 rd March, 2025	1 day	Management of Drinking Water, Dams, and Lake Basins Depending on The Changing Climate	COMSTECH Secretariat, Islamabad – Pakistan
38.	Mar, 2025	Self-paced	Understanding Multiple Sclerosis	University of TASMANIA, Australia
39.	Mar, 2025	Self-paced	Mantle Health and MS	University of TASMANIA, Australia
40.	26 th Feb, 2025	1 day	Web of Science Research Assistant Webinar	Clarivate™
41.	31 st Dec, 2024	1 day	Quality by Design	Pharmacozyme
42.	9 th Dec, 2024	4 days	MOOC on Implementation Research (IR) with a focus on Infectious Diseases of Poverty (IDP)	Regional Training Centre (RTC) for Health Research, Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada and the UNICEF/UNDP/World Bank/WHO Special Programme for Research and Training in Tropical Diseases (TDR)
43.	3 rd Dec, 2024	1 day	Web of Science & InCites 2024 updates	Clarivate™
44.	2 nd Nov, 2024	1 day	Artificial Intelligence and Research Ethics	Center of Health & Research and Pakistan Society for Microbiology
45.	3 rd Sep, 2024	1 day	Role of Recombinant DNA Technology in the Management of Disease	World Forum for Young Scientist (WFYS)
46.	24 th July, 2024	1 day	Journal Citation Reports	Clarivate™
47.	26 th June, 2024	1 day	Revolutionize your research: Ultimate guide to file attachments and PDF annotations in EndNote 21	Clarivate™
48.	26 th May, 2024	3 credit Hr	Basic Life Support - Simplified	Association of Physician of Pakistani Descent of North America (APPNA)
49.	7 th Mar, 2024	1 day	Clinical Research Landscape in Kenya	Kenya Society of Hematology & Oncology
50.	Mar, 2024	6 weeks	Understanding Multiple Sclerosis	University of TASMANIA, Australia
51.	20 th to 22 nd Feb, 2024	3 days	Advancing Teaching Excellence Strategies for Effective Higher Education Instruction and Professional Development	Punjab Higher Education Commission (PHEC) Pakistan

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52.	13 th Nov, 2023 to 5 th Feb, 2024	12 weeks	VGH 2023 Introduction to Grant Writing Digital Course	BIO Ventures for Global Health (bvgh)
53.	19 th & 26 th Jan, 2024	2 days	Attended the ACSRM/AuthorAid Systemic Review Webinar Series	AuthorAid
54.	8 th to 12 th Jan, 2024	5 days	Hybrid Course (01-Credit hour) entitled, "Bioinformatics	L.E.J. National Science Information Center, ICBCS, University of Karachi, Karachi – Pakistan
55.	19 th to 20 th Sep 2023	2 days	Advances in Nuclear Medicine and its Applications	COMSTECH Secretariat, Islamabad – Pakistan
56.	Sep, 2023	6 weeks	Understanding Multiple Sclerosis	University of TASMANIA, Australia
57.	Mar, 2023	6 weeks	Understanding Multiple Sclerosis	University of TASMANIA, Australia
58.	20 th to 21 st Mar, 2023	2 days	International Training on Randomized Clinical Trials	COMSTECH Secretariat, Islamabad – Pakistan
59.	20 Mar, 2023	1 day	Pros and Cons of ChatGPT to write a Scientific Paper	Global HealthCare Activities Academy
60.	14 th to 16 th Mar, 2023	3 days	Open Virtual Ensembl REST API Workshop	EMBL-EBI
61.	7 th to 9 th Mar, 2023	3 days	Open Virtual Ensembl Browser Workshop	EMBL-EBI
62.	7 th to 8 th Sep, 2022	2 days	International Training Workshop on Managing Science and Technology Parks (STPs)	COMSTECH Secretariat, Islamabad – Pakistan
63.	31 Aug, 2022	1 day	"Course Designing" An art and a Science	University of Lahore, Lahore, Punjab – Pakistan
64.	27 th to 28 th July, 2022	2 days	International Advanced Training Course on Intellectual Property	COMSTECH Secretariat, Islamabad – Pakistan
65.	28 th to 29 th June, 2022	2 days	Customer Service Excellence	The University of Lahore, Lahore, Punjab – Pakistan
66.	7 th Feb, 2022	1 day	What to Explore What to Confirm	The University of Lahore, Lahore, Punjab – Pakistan
67.	20 th to 21 st Sep, 2021	2 days	Training Course on Inclusive Science Technology and Innovation (STI) Policy for OIC Member States	COMSTECH Secretariat, Islamabad – Pakistan
68.	25 th Mar, 2021	1 day	COMSTECH – ICCBS International Workshop on Artificial Intelligence & Machine Learning in Life Sciences	COMSTECH Secretariat, Islamabad – Pakistan
69.	15 th to 17 th Mar, 2021	3 days	International Workshop on Nanomedicine - Development and Challenges	COMSTECH Secretariat, Islamabad – Pakistan
70.	14 th to 15 th Dec, 2020	2 days	Online Certificate Course on Basic Cell Culture Technique	Organized by COMSTECH Secretariat, Islamabad, Pakistan in Collaboration with Medical and Natural Science Research Center, University of Tübingen, Tübingen, Germany,
71.	9 th Sep to 16 th Dec, 2020	13 weeks	PBSA-HSP Biorisk Management Virtual Training for COVID-19 Testing Facilities	Pakistan Biological Safety Association and Health Security Partners, USA

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72.	24 th to 25 th Nov, 2020	2 days	International Workshop & Exhibition on Artificial Intelligence in Healthcare	COMSTECH Secretariat, Islamabad in Collaboration with CASE Institute of Technology Islamabad – Pakistan
73.	1 st Nov, 2020	1 day	BCY5 WORKSHOP FOR PATIENTS AND PATIENT ADVOCATES: What you should know about breast cancer in young women	European School of Oncology (ESO) and European Society for Medical Oncology (ESMO)
74.	24 th Sep, 2020	1 day	A Comprehensive outlook on Serological Testing of SARSCOV2: Sample Collection, Testing & Result Interpretation	COMSTECH Secretariat, Islamabad – Pakistan
75.	9 th Sep, 2020	1 day	Intellectual Property for Scientists	COMSTECH Secretariat, Islamabad in Collaboration with ICCBS, Karachi, and Sindh Innovation, Research, and Education Network (SIREN), Karachi – Pakistan
76.	16 th Sep, 2020	Self-paced	WHO COVID-19 Mass Gatherings Risk Assessment Training	World Health Organization Health Emergences Programme
77.	21 st to 24 th Aug, 2020	4 days	Environmental Modeling Based Requirements Engineering	COMSTECH Secretariat, Islamabad – Pakistan
78.	18 th to 20 th Aug, 2020	3 days	Diagnosis of COVID-19: Sample Collection, RNA Extraction, PCR, and Data Interpretation	COMSTECH Secretariat, Islamabad in Collaboration with ICCBS, Karachi – Pakistan
79.	13 th Aug, 2020	Self-paced	Infection Prevention and Control (IPC) core components and multimodal strategies	World Health Organization Health Emergences Programme
80.	13 th Aug, 2020	Self-paced	COVID-19: How to put on and remove personal protective equipment (PPE)	World Health Organization Health Emergences Programme
81.	6 th Aug, 2020	Self-paced	Basic microbiology	World Health Organization Health Emergences Programme
82.	23 rd July, 2020	Self-paced	Impact of COVID-19 on Pakistan's Economy: Current & Future Implications	Virtual University of Pakistan
83.	18 th July, 2020	Self-paced	COVID-19 Primary Care Response in Low Resource Settings	Primary Care International
84.	5 th July, 2020	Self-paced	Severe Acute Respiratory Infection (SARI) Treatment Facility Design	World Health Organization Health Emergences Programme
85.	5 th July, 2020	Self-paced	Infection Prevention and Control (IPC) for Novel Coronavirus (COVID-19)	World Health Organization Health Emergences Programme
86.	25 th May, 2020	Self-paced	Management and Facilitation of an After Action Review (AAR)	World Health Organization Health Emergences Programme
87.	18 th May, 2020	Self-paced	Tobacco product regulation: Building laboratory testing capacity	World Health Organization Health Emergences Programme
88.	16 th May, 2020	Self-paced	Flutool Plus - using the WHO Seasonal Influenza Immunization Costing Tool	World Health Organization Health Emergences Programme
89.	14 th May, 2020	Self-paced	Standard precautions: Waste management	World Health Organization Health Emergences Programme
90.	13 th May, 2020	Self-paced	Competency-Based Learning: Introduction	World Health Organization Health Emergences Programme

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91.	8 th May, 2020	Self-paced	ePROTECT Respiratory Infections (EN)	World Health Organization Health Emergences Programme
92.	8 th May, 2020	Self-paced	Standard precautions: Hand hygiene	World Health Organization Health Emergences Programme
93.	23 rd Apr, 2020	Self-paced	Emerging respiratory viruses, including COVID-19: methods for detection, prevention, response and control	World Health Organization Health Emergences Programme
94.	12 th Apr, 2020	Self-paced	Coronavirus (COVID-19) for Nursing Professionals	Intelycare
95.	7 th Apr, 2020	Self-paced	Let's Break the Chain of COVID-19 Infection	Mohammad Bin Rashid University of Medicine and Health Sciences
96.	4 th Apr, 2020	Self-paced	COVID-19: Operational Planning Guidelines and COVID-19 Partners Platform to support country preparedness and response	World Health Organization Health Emergences Programme
97.	28 th Mar, 2020	12 hours	COVID-19: Tackling The Novel Coronavirus	London School of Hygiene & Tropical Medicine and UK
98.	Mar, 2020	6 weeks	Understanding Multiple Sclerosis	University of TASMANIA, Australia
99.	20 th Nov, 2019	1 day	Scientific Writing and Publishing	University of Health Sciences Lahore, Punjab – Pakistan
100.	31 st July, 2017	1 day	Application of Computer Biology in Biotechnology	National Institute for Biotechnology & Genetic Engineering (NIBGE), Faisalabad – Pakistan
101.	18 th Oct to 28 th Nov 2016	6 weeks	AuthorAID Research Writing	AuthorAID & INASP
102.	15 th to 19 th Oct, 2016	5 days	2 nd International Workshop on X-ray Crystallography in Structural Biology	Forman Christian College (A Chartered University, Lahore – Pakistan
103.	22 nd June to 3 rd July, 2015	2 weeks	Introduction to Cancer Epidemiology	International Agency for Research on Cancer (IARC), Lyon – France
104.	13 th to 17 th Oct, 2014	5 days	Advances in Prostate and Breast Cancer	International Centre for Genetic Engineering and Biotechnology Cape Town – South Africa
105.	14 th to 16 th Dec, 2014	3 days	Bioinformatics: Ensembl Database Mining and Whole Genome Sequencing Analysis	COMSTECH Secretariat, Islamabad – Pakistan
106.	10 th to 13 th Mar, 2014	4 days	Fish and Karyotyping	Medi Laser
107.	16 th to 21 st Sep, 2008	6 days	Practice of Clinical Pharmacy – The Art & Science	University of Sargodha – Pakistan

CURRENTLY ENROLLED COURSES

1.	Learn AI by Problem Solving	Spring semester	Takmil
2.	Deciding about DMTs for MS	6 weeks	University of TASMANIA, Australia
3.	Health Cluster Coordination	Self-paced	OpenWHO

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4.	Introduction to Modern AI	Self-paced	Cisco Networking Academy
5.	Digital Awareness	Self-paced	Cisco Networking Academy
6.	Clinical management of dengue patients in the South-East Asia Region	Self-paced	WHO Academy
7.	Machine Learning & Data Science	3 months	Hunarmand Punjab
8.	Artificial Intelligence	3 months	Hunarmand Punjab

ESMO - MORA/CPD/CME/AMA/CPE/AACME CERTIFICATES

Sr. #	Year	Event Detail	Points
1.	2025	"Gene Therapies" held on 15 th Dec, 2025 organized by IVPN-Network	2 CME
2.		"Duchenne Muscular Dystrophy in Focus: Tackling Difficult Cases Through Case-Based Discussions" held on 11 th Dec, 2025 organized by IVPN-Network	2 CME
3.		"24 th Shaukat Khanum Cancer Symposium" held on 24 th to 26 th Oct, 2025 Organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	18 AMA
4.		"New Horizon in the Management of Multiple Myeloma" held on 17 th Oct, 2025 organized by IVPN-Network	2 CME
5.		"Emerging Trends in The Management of CLL" held on 13 th Oct, 2025 organized by IVPN-Network	2 CME
6.		"Monitoring <i>ESR1</i> ctDNA During First-Line Care of HR-Positive Advanced Breast Cancer: A New Approach" on 21 st Sep, 2025 by WebMD Global	1 AMA
7.		"Glioma Perspectives: Needs, Strategies, and Solutions" on 27 th Aug, 2025 organized by IVPN-Network	2 CME
8.		"Managing HR+ HER2- Metastatic Breast Cancer" held on 13 th Aug, 2025 organized by IVPN-Network	2 CME
9.		"Conditioning Regimens for HSCT in AML/MDS: Importance of Individualization in Your Adult Patients" issued on 6 th Aug, 2025 by <i>WebMD Global</i>	1 AMA
10.		"Glioma Insights: Addressing Burden, Advancing Therapies" held on 1 st June, 2025 organized by IVPN-Network	2 CME
11.		"Type 1 Diabetes: Unveiling the Hidden Burden and the Impact on Early Detection" held on 25 th May, 2025 organized by IVPN-Network	2 CME
12.		"Managing the HR+ HER2- mBC" held on 12 th May, 2025 organized by IVPN-Network	2 CME
13.		"Optimizing the Management of Lung Cancer - EGFR Mutation" held on 7 th May, 2025 organized by IVPN-Network	2 CME
14.		"Parenteral Nutrition and Sterile Compounding Educational Series" held on 30 th April, 2025 organized by IVPN-Network	2 CME
15.		"Managing The Complexity of Hepatocellular Carcinoma" held on 29 th April, 2025 organized by IVPN-Network	2 CME
16.		"Scientific Writing" issued on 30 th April, 2025 by Dubai Health Authority	6 CPD
17.		"A Year in Review of Antibody-Drug Conjugates for Breast Cancer: Trends, Practice, and Outlook" issued on 18 th April, 2025 by WebMD Global	1.25 CPD
18.		"Questions From the Clinic on the Management of HR-Positive, HER2-Negative Early Breast Cancer: A Quickfire Countdown" issued on 27 th Mar, 2025 by WebMD Global	0.25 AMA
19.		"ESMO Deep Dive: Breast Cancer - Breakthroughs in Personalised, Molecularly-Informed Risk Prediction, Screening and Early Detection of Breast Cancer issued on 4 th March, 2025 by ESMO	2 ESMO-MORA
20.		"ESMO Deep Dive: Breast Cancer - Early Stage ER-positive Breast Cancer: Hot Topics and Future Trends 2024 issued on 4 th March, 2025 by ESMO	2 ESMO-MORA

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21.		"ESMO Deep Dive: Breast Cancer - Early Stage HER2-positive Breast Cancer: Hot Topics and Future Trends 2024" issued on 4 th March, 2025 by ESMO	2 ESMO-MORA
22.		"ESMO Deep Dive: Breast Cancer - Early Stage Triple-negative Breast Cancer: Hot Topics and Future Trends 2024" issued on 4 th March, 2025 by ESMO	2 ESMO-MORA
23.		"ESMO Deep Dive: Breast Cancer - HER2+ Metastatic Breast Cancer: Refining Practice and Steering Research 2024" issued on 4 th March, 2025 by ESMO	2 ESMO-MORA
24.		"ESMO Deep Dive: Breast Cancer - Loco-regional Therapy in Times of Individualised (and Increasingly Neoadjuvant) Treatment Concepts 2024" issued on 4 th March, 2025 by ESMO	2 ESMO-MORA
25.		"ESMO Deep Dive: Breast Cancer - Metastatic Triple Negative Breast Cancer: Refining Practice and Steering Research 2024" issued on 4 th March, 2025 by ESMO	2 ESMO-MORA
26.		"Cancer Prevention" issued on 3 rd March, 2025 by ESMO	1 ESMO-MORA
27.		"Sex and Gender Differences in Cancer Risk, Treatment and Outcome" issued on 3 rd March, 2025 by ESMO	1 ESMO-MORA
28.		"Management of BRCA-Mutated Ovarian Cancer - An Update" issued on 3 rd March, 2025 by ESMO	1 ESMO-MORA
29.		"Desmoid Fibromatosis: from Biology to Management" issued on 3 rd March, 2025 by ESMO	1 ESMO-MORA
30.		"Optimal Management of Cancer-Associated Thrombosis (CAT) - An Update" issued on 3 rd March, 2025 by ESMO	1 ESMO-MORA
31.		"Breast Cancer in Young Women" issued on 27 th Feb, 2025 by ESMO	1 ESMO-MORA
32.		"Immunotherapy: Current/Emerging Methods, Resistance and Future Directions" issued on 27 th Feb, 2025 by ESMO	1 ESMO-MORA
33.		"Management of Colorectal Cancer in Older Adults" issued on 27 th Feb, 2025 by ESMO	1 ESMO-MORA
34.		"Management of HER2-low breast cancers" issued on 27 th Feb, 2025 by ESMO	1 ESMO-MORA
35.		"The Benefits of Comprehensive Genomic Profiling for Patients with Cancer" issued on 27 th Feb, 2025 by ESMO	1 ESMO-MORA
36.		"Viral Infections in Immunocompromised Patients" issued on 26 th Feb, 2025 by ESMO	1 ESMO-MORA
37.		"Rare Oncogenic Alterations in NSCLC" issued on 26 th Feb, 2025 by ESMO	1 ESMO-MORA
38.		"Physical Activity and Exercise" issued on 26 th Feb, 2025 by ESMO	1 ESMO-MORA
39.		Everyday Health: The Pharmacist's Guide to Modern Wellness Solutions" held on 25 th Feb, 2025 organized by IVPN-Network	2 CME
40.	2024	"Use of Digital Breast Tomosynthesis in Detection of Mammographic Abnormalities and its Clinical Aspects" held on 14 th Dec, 2024 by National Breast Radiological Society of Pakistan	2 CPD
41.		"From Challenges to Solutions: Advancements in Chronic Hypoparathyroidism Care" held on 6 th Dec, 2024 organized by IVPN-Network	2 CME
42.		"Optimizing Flu Vaccination: Novel Strategies" held on 4 th Dec, 2024 organized by IVPN-Network	2 CME
43.		New Innovation in Lung Cancer Management" held on 3 rd Dec, 2024 organized by IVPN-Network	2 CME
44.		"Autoimmune Type 1 Diabetes Mellitus: Clinical Burden and The Power of Early Detection" held on 25 th Nov, 2024 organized by IVPN-Network	2 CME
45.		"OSCAR Omni Scientific Congress Across Regions" held on 15 – 16 Nov, 2024 organized by IVPN-Network	15 CPD
46.		"Omni Scientific Congress Across Regions" held on 15 – 16 Nov, 2024 organized by IVPN-Network	14.5 CPD
47.		"Optimizing IBD Management: The Evolving Role of IL-23 Inhibitors" held on 6 th Nov, 2024 organized by IVPN-Network	2 CME

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48.		"Power of Five for Long-Term Success in HIV Management: held on 18 th Sep, 2024 organized by IVPN-Network	2 CME
49.		"Qualitative Research", Department of Medical Education held on 12 th August, 2024 organized by Postgraduate Medical Institute Peshawar, KPK – Pakistan	1 CME
50.		"Bispecific: the New Era in the Management of DLCBL" on 30 th June, 2024 organized by IVPN-Network	2 CME
51.		"Caring for Patients With Cancer in a Post-COVID World: Expert Guidance on the Latest Data and Therapeutic Advances to Mitigate Infection Risk" held on 31 st May, 2024 organized by National Comprehensive Cancer Network (NCCN)	1.5 AMA
52.		"Building Clinical and Research Confidence in Multiple Sclerosis: Episode 3" held on 20 th June, 2024 organized by IVPN-Network	1.5 CME
53.		"Building Clinical and Research Confidence in Multiple Sclerosis: Episode 2" held on 30 th May, 2024 organized by IVPN-Network	1.5 CME
54.		"Navigating New Frontiers: Advances in HR+/HER2-ve Metastatic Breast Cancer Treatment" held on 28 th May, 2024 organized by IVPN-Network	2 CME
55.		"Fungal Monster: Hidden Threats of Invasive Fungal Infections and Ways of Management" held on 4 th March, 2024 organized by IVPN-Network	2 CME
56.		BRCA Testing and the Role of PARP Inhibition in Early Breast Cancer: A Multidisciplinary Roundtable held on 10 th Feb, 2024 organized by Clinical Care Options (CCO) LLC	1 AMA
57.	2023	"Hypoglycemia: Out of Sight, Out of Mind" held on 9 th Dec, 2023 organized by MedScape	0.25 CPE
58.		"The Art of Multidisciplinary Care in Breast Cancer" held on 9 th Dec, 2023 organized by MedScape	0.75 AMA
59.		Improving Provider Awareness About Healthcare Equity: Improving All Patients' Access to Care in Cervical Cancer held on 26 th Nov, 2023 organized by Clinical Care Options (CCO) LLC	0.75 AMA
60.		OSCAR Vol 3.0, Royal College of Physicians held on 3 rd to 4 th Nov, 2023	1 CPD
61.		GI Cancer: Controversies to Consensus held on 14 Jan, 2023 organized by Apollo Multidisciplinary Hospital Kolkata	2.5 CME
62.		"Palliative Care: Spiritual, Religious and Existential Aspects of Care" held on 17 th May, 2023 organized by Practice Transformation Institute	2 AMA
63.		"Diabetic Macular Edema: Current Treatment Options and Future Directions" held on 19 th Dec, 2023 organized by IVPN-Network	2 CME
64.		"Updates in the Management of Chronic Kidney Disease" held on 13 th Dec, 2023 organized by IVPN-Network	2 CME
65.		"Navigating Pharmacotherapy Challenges in Critical Care" held on 11 th Dec, 2023 organized by IVPN-Network	2 CME
66.		"ESR1 Mutation and Economic Burden: Assessing the Financial Implications in Breast Cancer Care" held on 29 th Nov, 2023 organized by IVPN-Network	2 CME
67.		"Metastatic Triple Negative Breast Cancer: The Unmet Needs and Treatment Options Optimization" held on 22 nd Nov, 2023 organized by IVPN-Network	2 CME
68.		"Multiple Myeloma: A Glimpse into The Future Therapeutics" held on 22 nd Oct, 2023 organized by IVPN-Network	2 CME
69.		"Alopecia Areata Management: The Emerging Role of JAK Inhibitors" held on 18 th Oct, 2023 organized by IVPN-Network	2 CME
70.		"Empowering Women: Exploring Family Planning Options for Women's Health and Wellbeing" held on 26 th Sep, 2023 organized by IVPN-Network	2 CME
71.		"Know Neurofibromatosis Type 1 (NF1)" held on 18 ^h June, 2023 organized by IVPN-Network	2 CME
72.		"Clinical and Economic Value of LHRHa in Breast and Prostate Cancer" held on 29 th May, 2023 organized by IVPN-Network	2 CME
73.		"Early Breast Cancer" held on 26 th Mar, 2023 organized by IVPN-Network	2 CME
74.		"Treatment of HER2-Positive Metastatic Breast Cancer" held on 20 th Mar, 2023 organized by IVPN-Network	2 CME
75.		"Innovation in IV, PN & Chemotherapy Compounding" held on 14 th Mar, 2023 organized by IVPN-Network	2 CME
76.		"Value of Precision Medicine in Management of Ovarian and Breast Cancer"	2 CME

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		held on 11 th Mar, 2023 organized by IVPN-Network	
77.		"Will New Guidelines on Antibiotic Stewardship Help in Future Pandemics?" held on 4 th Mar, 2023 organized by MedScape	0.25 CPE
78.		"Prostate Cancer Disease Burden and Early Treatment Options" held on 18 th Sep, 2022 organized by IVPN-Network	2 CPD
79.		"Dyslipidemia Management: Where Are We and Where Are We Going" held on 9 th Sep, 2022 organized by IVPN-Network	2 CME
80.		"Dyslipidemia: Redefining our Goals" held on 13 th Aug, 2022 organized by IVPN-Network	1 CPD
81.	2022	"Parenteral Nutrition Course: From theory into Clinical Practice" held on 25 th to 27 th July, 2022 organized by IVPN-Network	9 CME
82.		Preventing PN Complications: Practical and Clinical Considerations held on 28 th March, 2022 organized by IVPN-Network	1 CPD
83.		CLL Management in Saudia Arabia: Is this the Time to Give your Patient an Update" held on 26 th March, 2022 organized by IVPN-Network	2 CME
84.		"Pain Management: A Patient- Centered Approach" held on 5 th Feb, 2022 organized by IVPN-Network	2 CPD
85.		"ESMO Asia Virtual Oncology Week 2021" held on from 17 to 23 Nov, 2021 by ESMO	8 ESMO-MORA
86.		"20 th Shaukat Khanum Cancer Symposium" held on 4 th to 7 th Nov, 2021 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre (SHMC& RC), Lahore, Punjab – Pakistan	18.5 AACME
87.		"Update on Pneumococcal Vaccination" held on 19 th Oct, 2021 organized by Maarefah Management held on 11 th Oct, 2021 organized by IVPN-Network	3 CPD
88.	2021	"The Pharmacogenomics of Multiple Sclerosis" held on 9 th Oct, 2021 organized by IVPN-Network	1.5 CPD
89.		"The role of Pharmacist in management of Type-2 Asthma & Co-existing Inflammatory Diseases" held on 19 th June, 2021 organized by IVPN-Network	2 CPD
90.		"MENA Pharmacy Congress" held on 10 th to 12 th June, 2021 organized by SEHA Corporate, UAE	6 CPD
91.		"The IV Lipid Revolution: From Theory To Practice" held on 11 th Oct, 2021 organized by IVPN-Network	1 CPD
92.		"19 th Shaukat Khanum Cancer Symposium" held on 5 th to 8 th Nov, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	12.75 CME
93.		"7 th Annual GCC Pharmacy Conference" held on 22 nd to 24 th Oct, 2020 organized by Maarefah Management	12 CPD
94.		"Palliative Medicine Webinar" held on 25 th Aug, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.75 CME
95.		"Nursing Care & COVID-19 Webinar" held on 25 th Aug, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	2.50 CME
96.		"Endocrine Tumours & Diabetes <i>during</i> a Pandemic Webinar" held on 21 st July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.50 CME
97.	2020	"Oncological Anaesthesia & COVID-19" held on 14 th July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.75 CME
98.		"COVID-19 & Gynaecological Malignancies Webinar" held on 14 th July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.50 CME
99.		"Paediatric Oncology <i>during</i> COVID-19 Pandemic Webinar" held on 14 th July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.25 CME
100.		"COVID-19 & Neurological Malignancies Webinar" held on 9 th July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.75 CME
101.		"COVID-19 Pandemic & Breast Cancer Surgeries Webinar" held on 6 th July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.50 CME
102.		"COVID-19 & Pathology Laboratory Webinar" held on 4 th July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	2.50 CME
103.		"Ethical Challenges in Cancer Care <i>During</i> COVID-19 Webinar" held on 1 st July, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.50 CME

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104.	"Nuclear Medicine <i>in the Time of COVID-19</i> Webinar" held on 22 nd June, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.75 CME
105.	"COVID-19 & Bone Marrow Transplantation Webinar" held on 10 th June, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.25 CME
106.	"COVID-19 Pandemic & Breast Cancer Care Webinar" held on 9 th June, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.25 CME
107.	"COVID-19 Impact on Oncology Webinar" held on 2 nd June, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.25 CME
108.	"Travails & Triumphs of Providing Surgical Oncological Services <i>in Times of COVID-19</i> " held on 25 th May, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.75 CME
109.	"Radiation Services & Covid-19 Webinar" held on 22 nd May, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1 CME
110.	"Surgical Oncology during COVID-19 Pandemic: Lessons Learnt & Models Implemented" held on 21 st May, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.75 CME
111.	"Haematological Malignancies" held on 18 th May, 2020 organized by Shaukat Khanum Memorial Cancer Hospital & Research Centre	1.25 CME
112.	"Online Training Course on COVID-19" held on 29 th April, 2020 organized by Department of Family medicine, Khyber Medical University, Pakistan	2 CME

INTERNSHIPS

1. **12 months Clinical Internship** from September 2007 to September 2008 in District Head Quarter Hospital Sargodha, Punjab – Pakistan
2. **5 week Internship** from 24th June 2007 to 30th July 2007 at Shaikh Zayed Hospital Lahore, Punjab – Pakistan

EDITORIAL BOARD MEMBER

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| 4. Journal of Cancer Policy | 18. Geriatrics & Gerontology International |
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| 7. Food Science & Nutrition | 21. Academia Mental Health and Well-Being |
| 8. Integrative Cancer Therapies | 22. Academia Drug Development and Pharmacotherapy |
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| 10. Italian Journal of Food Science | 24. Cureus Journal of Medical Sciences |
| 11. Journal of Diabetes Research | 25. Journal of Infrastructure, Policy and Development |
| 12. Natural Product Research | 26. Journal of Population Therapeutics and Clinical Pharmacology |
| 13. Eastern Mediterranean Health Journal | 27. Currents in Pharmaceutical Research |
| 14. Chemistry and Biodiversity | |

MEMBERSHIP

- | | |
|---|--------------------|
| 1. Ambassador and Member of European Association for Cancer Research (EACR) | June, 2020 to date |
| 2. Associate Member of American Association for Cancer Research (AACR) | July, 2020 to date |
| 3. Member of European Society for Medical Oncology (ESMO) | Sep, 2022 to date |
| 4. Member of European Society of Cardiology (ESC) | Sep, 2024 to date |
| 5. Registered Pharmacist, Punjab Pharmacy Council (PPC) | Sep, 2009 to date |

REFERENCES

Dr. Faisal Gulzar _ Curriculum Vitae

1. **Prof. Dr. Shahid Mahmood Baig** (Ph.D. Supervisor)
Dean, Faculty of Life Sciences, Health Services Academy (HSA), Ministry of Health Services, Pakistan
Email: shahid_baig2002@yahoo.com ; Contact no: +92-300-9730304
2. **Prof. Dr. Ahmed Bilal Waqar** (Former Pro-Rector, Uchenab Gujrat)
Dean, Faculty of Sciences, The University of Lahore, Lahore
Email: ahmed.bilal4@imbb.uol.edu.pk ; Contact no: +92-334-9686443
3. **Prof. Dr. Syed Nisar Hussain Shah** (Former Dean, Faculty of Pharmacy, The University of Lahore)
Dean, Quaid-e-Azam Educational Complex, Sahiwal – Pakistan
Email: nisarahussain@bzu.edu.pk ; Contact no: +92-322-9730304
4. **Dr. Dario Terpani** (Mentor)
Medical Oncologist, European Institute of Oncology (IEO), Milan – Italy Email:
Dario.Trapani@ieo.it ; Contact no: +39-348-0516878
5. **Dr. Khalid El Bairi** (Mentor)
Faculty of Medical Sciences, University Mohammed VI Polytechnic, Ben Guerir – Morocco
Email: k.elbairi@ump.ac.ma ; Contact no: +212-648-830811