

Dr. TASAWAR IQBAL

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PERSONAL INFORMATION	
Name	Tasawar Iqbal
Father Name	Zulfiqar Ali
Gender	Male
Marital Status	Single
Nationality	Pakistan
Languages	Urdu, English, and Punjabi
Address	Village Jandooke P/O Sukheke Mandi Tehsil Pindi Bhattian District Hafizabad

OBJECTIVE

EDUCATION	
Ph.D. (Pharmacology) to be	University of Agriculture Faisalabad (UAF)
M.Phil. (Pharmacology)	University of Agriculture Faisalabad (UAF)
DVM (Doctor of Veterinary Medicine)	Riphah International University, Islamabad
PVMC # (13138) Registered Veterinary Medical Practitioner	Pakistan Veterinary Medical Council (Established under PVMC Act 1996)
BS (Hons) Zoology	University of the Punjab Lahore (PU)
B.Ed. (Bachelor of Education)	University of Agriculture Faisalabad (UAF)
F.SC (Pre-Medical)	BISE Lahore
Matriculation (Science)	BISE Gujranwala

I want to use my strong background in Pharmacology (Ph.D. (Ongoing)., M.Phil., and DVM) along with my research and teaching experience to contribute to science and education. My main interest is in pharmacology, natural products, nanomedicine, and new treatments for diseases like rheumatoid arthritis. I have good skills in research, data analysis, and scientific writing, and I enjoy working with others on projects. I also have experience as a reviewer for many journals. My goal is to apply my knowledge to create useful research, improve healthcare solutions, and support learning in both academic and professional environments.

TEACHING ASSISTANTSHIP COMPLETION CERTIFICATE			
Internship Completion Certificate (DVM)	Completed Internship in Accordance with the PVMC Requirements (Bahadur Nagar Okara Farm)	20-01-2018 to 20-04-2018	

Internship of B.Ed. Teaching Certificate	Govt. Elementary School, Chack#176.Jhang	2-3-2020
Teaching Assistantship Completion Certificate	University of Agriculture Faisalabad	26-1-2023 to 5-1-2024

EXPERIENCE IN SOFTWARE	
Sr. No	Software Name
1	Mendeley
2	R-Studio (Data Analysis in R-Programming)
3	GraphPad Prism
4	Turnitin

SHORT COURSES		
Courses Name	Institute/University	Duration
Artificial Insemination (AI)	National Vocational & Technical Training Commission (NAVTTTC), University of Agriculture Faisalabad	September,2020 to March, 2021
Citrus Processing	Punjab Skill Development Fund(PSDF), University of Agriculture Faisalabad	01-04-2019 to 29-06-2019
Tunnel Farming	University of Agriculture Faisalabad	23-09-2019 to 22-03-2020
Equitation Course (Basic)	University of Agriculture Faisalabad	01-02-2020 to 29-02-2020
Bee Keeping	University of Agriculture Faisalabad	23-10-2019 to 22-11-2019
Sericulture	University of Agriculture Faisalabad	18-02-2020 to 17-03-2020
Poultry Feeding Course	University of Agriculture Faisalabad	11-07-2019 to 24-07-2019
Fruit and Vegetable Culture	University of Agriculture Faisalabad	23-10-2019 to 05-11-2019
Lab. Attendant	University of Agriculture Faisalabad	19-08-2019 to 18-11-2019
Lab. Assistant	University of Agriculture Faisalabad	21-01-2020 to 20-04-2020
Clinical Biochemistry	University of Agriculture Faisalabad	24-10-2019 to 23-01-2020
Graphic Design, Course Track	e-Rozgaar, University of Agriculture Faisalabad	June, 2019 to September, 2019
Computer Short Course	University of Agriculture Faisalabad	08-10-2019 to 09-12-2019
Mushroom Cultivation	University of Agriculture Faisalabad	26-04-2023 to 08-05-2023

Life Savers Course	Pakistan Life Savers Programme, Faisalabad, RS1, GTS Chowk	17-07-2023
20 th National Training Course on Modern Techniques in Biotechnology (Reg, No.30-NIBGE-NTC-MTECH/2024)	National Institute for Biotechnology and Genetic Engineering (NIBGE), Faisalabad	October 21-25,2024

Soft Skills Training Certificate				
Name	Organization Name	Certificate No	Training Duration	Completion Date
Soft Skills Training	Overseas Employment Corporation & International Centre for Migration Policy Development (OEC & ICMPD)	1b91885b	1 Hour	October 1, 2025

Software Training Course Certificate				
Course Name	Institute/University	Certificate ID	Duration of Course	Date
Data Analysis in R-Programming” (R-Studio)	PyRlytics LLC 1209 Mountain Road PL NE, Ste R Albuquerque, NM 87110, USA	PyR-2025-39	One-month virtual training program	09/20/2025

ONLINE INTERNATIONAL AND NATIONAL LECTURE			
Lecture Name	Teacher	Organization	Duration
Veterinary Public Health and Zoonoses	Dr.Efstathios (stathis) Giotis	6 th X-WOW Lecture in molecular virology, University of Essex honorary senior research fellow, Imperial college London, United Kingdom	31-July-2020
Parasites: Friends or Foe? Seeing through the eyes of a long-term partner.	Dr. Abdulsalam Adegoke	7 th X-WOW Lecture, University of Southern Mississippi, USA	4-August-2020
Careers in veterinary pathology	Dr. Katie Waine, Dr. Melanie Dobromylskyj, Dr. Anne Aworinde, Dr. Albert Canturri and Dr. Laura Polledo	8 th X-WOW Lecture,	12-August-2020
Need for Veterinary Involvement in the Airline Industry	Dr.Nelva J.Bryant	9 th X-WOW Lecture, Transportation Consultants LLC USA	30- August-2020
The use of animals in medical research – Role and responsibility for veterinary surgeons	Dr. Paul L.	10 th X-WOW Lecture, Finnemore MRCVS	16-September-2020
Mammary Gland Biology and Pathology: A Treasure Trove of Research Opportunities for Scientists and Vets	Dr. Kate Hughes	11 th X-WOW Lecture, University of Cambridge, Uk	19- October-2020

Wolters Kluwer OVID Database	Allan Finn	Senior Training Consultant Ovid-Wolters Kluwer	15-December-2022
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ONLINE SHORT COURSE		
Course Name	Institute/University	Duration
Office Automation (Computer Course)	Nayee Subah Foundation& DP World Karachi	14-Jun-2021 to 13-Aug-2021
Advance Excel (Computer Course)	Nayee Subah Foundation& DP World Karachi	14-Jun-2021 to 13-Aug-2021

CABI Short Courses

CABI Academy Certificate			
Sr.No	Name	Corse Title	Date
1	Tasawar Iqbal	Improving Crop Nutrition Practices Foundation	February 17, 2025
2	Tasawar Iqbal	Introduction to Bioprotection Products Foundation	February 21, 2025
3	Tasawar Iqbal	Crop Pest Diagnosis Foundation	February 22, 2025
4	Tasawar Iqbal	Gender- Inclusive Strategies for Improving Agriculture Productivity Foundation	February 24, 2025
5	Tasawar Iqbal	Entrepreneurship in Agribusiness Foundation	February 25, 2025
6	Tasawar Iqbal	Sustainable Soil Management Practice Foundation	February 26, 2025
7	Tasawar Iqbal	Water Management Foundation	March 8, 2025
8	Tasawar Iqbal	Introduction to Seed and Planting Foundation	March 10, 2025
9	Tasawar Iqbal	Reducing Pesticide Risk: Foundation Level	July 25, 2025

Certificate of Editorial Board Membership of journal				
Sr.No	Name	Name of Journal	President & Publisher	Duration
1	Dr.Tasawar Iqbal	Journal of Veterinary Research and Studies	Research Portal Central Publishers	2025-2028

Scientific And Advisory Board Member (ISARC Academy International Science And Art Research Center)				
Sr.No	Name	University	Scientific And Advisory Board	Congress
1	Dr.Tasawar IQBAL	University of Agriculture, Faisalabad	ISARC Academy International Science And Art Research Center	International CAHIT ARF Scientific Research And Innovation Congress May 02-03, 2026 / Ankara, Türkiye

Reviewer of a journal	
Sr.No	Name of Journal and Publisher
1	European Journal of Nutrition & Food Safety
2	Journal of Ethnopharmacology
3	International Journal of Nanomedicine
4	Journal of Diseases and Medicinal Plants
5	Annual Research & Review in Biology
6	Journal of Scientific Research and Reports
7	Journal of Advances in Biology & Biotechnology
8	International STD Research & Reviews
9	Journal of Pharmaceutical Research International
10	UTTAR PRADESH JOURNAL OF ZOOLOGY
11	International Journal of Plant & Soil Science
12	Asian Journal of Biochemistry, Genetics and Molecular Biology
13	Archives of Current Research International
14	Journal of International Research in Medical and Pharmaceutical Sciences
15	Asian Journal of Fisheries and Aquatic Research
16	Asian Journal of Advances in Medical Science
17	International Journal of TROPICAL DISEASE & Health
18	Asian Journal of Microbiology and Biotechnology
19	International Journal of Environment and Climate Change
20	Journal of Advances in Medicine and Medical Research
21	Journal of Experimental Agriculture International
22	International Journal of Women's Health
23	Journal of Energy Research and Reviews
24	Annals of Animal Science
25	European Journal of Nutrition & Food Safety
26	Asian Journal of Agricultural Extension, Economics & Sociology
27	BP International
28	Journal of Medicine and Health Research
29	Chemistry and Biochemistry: Research Progress
30	Journal of Complementary and Alternative Medical Research
31	Journal of Global Economics, Management and Business Research
32	Asian Research Journal of Agriculture
33	Clinical Epidemiology
34	International Medical Case Reports Journal
35	Journal of Inflammation Research
36	Journal of Multidisciplinary Healthcare
37	Drug Design, Development, and Therapy
38	International Journal of Nanomedicine
39	International Journal of Women's Health
40	Infection and Drug Resistance
41	Asian Journal of Advanced Research and Reports
42	Journal of Advances in Medicine and Medical Research

43	Cardiology and Angiology: An International Journal
44	Journal of Multidisciplinary Healthcare
45	International Journal of General Medicine
46	Blood and Lymphatic Cancer: Targets and Therapy
47	Asian Journal of Research in Animal and Veterinary Sciences
48	Cancer Management and Research
49	Risk Management and Healthcare Policy
50	African Research Reports
51	Asian Journal of Research in Nursing and Health
52	Natural Product Communications
53	Biologics: Targets and Therapy
54	South Asian Research Journal of Natural Products
55	International Journal of Medical and Pharmaceutical Case Reports
56	Asian Journal of Economics, Business and Accounting
57	Open Access Rheumatology: Research and Reviews
58	Journal of Biology and Nature
59	Asian Plant Research Journal
60	Asian Journal of Research in Zoology
61	Journal of Disease and Global Health
62	Asian Journal of Pregnancy and Childbirth
63	The Application of Clinical Genetics

ONLINE INTERNATIONAL CONFERENCE (Oral Presentation Certificate)			
Sr.No	Conference Name	Institute/University	Duration
1	AHI EVRAN 2nd International Conference on Scientific Research (Oral and Technical Presentation), Biomimetic Nanosponge: A potent antidote for organophosphate poisoning	Kirsehir Ahi Evran University Turkiye	October 21- 23,2022
2	6th International Anatolian Scientific Research Congress (Oral Presentation) THERAPEUTIC IMPACT OF PHYTOCHEMICALS: EMERGING APPLICATIONS IN DISEASE TREATMENT AND PREVENTION	Selçuk University & IKSAD Institute Turkiye	November 08-10- 2024
3	13th International Al Farabi Scientific Research And Innovation Congress (Oral Presentation) HIV/AIDS and Mental Health: A Comprehensive Study of its Impact on Human Behaviour	Tekirdağ Namık Kemal University, Tekirdağ, Türkiye organised by Tekirdağ Namık Kemal University & IKSAD Institute	October 17-18, 2024
4	Bio&NanoTech2024 INTERNATIONAL BIOTECHNOLOGY AND NANOTECHNOLOGY CONGRESS (Oral Presentation) Phytotherapy And Human Health: Investigating The Role Of Medicinal Plants In Alleviating Global Health Challenges	Ardahan University && IKSAD Institute Türkiye	October 30- November 01, 2024

5	Bio&NanoTech2024 INTERNATIONAL BIOTECHNOLOGY AND NANOTECHNOLOGY CONGRESS (Oral Presentation) Garden To Medicine Cabinet: Exploring The Role Of Medicinal Plants In Modern Healthcare	Ardahan University & IKSAD Institute Türkiye	October 30- November 01, 2024
6	G A N U D 6th INTERNATIONAL CONFERENCE ON GASTRONOMY, NUTRITION AND DIETETICS (Oral Presentation) Potential Of Gelatin And Collagen From Broiler Chicken Feet For Alleviating Rheumatoid Arthritis Symptoms: A Dietary Supplement Approach	ISTANBUL AREL University & IKSAD Institute Türkiye	November 20-21, 2024
7	3rd INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE (Oral Presentation) Role Of Flower-Based Essential Oils In The Global Fragrance Industry	Osmaniye, Türkiye	November 22-24, 2024
8	8th International Congress on Scientific Research (Oral Presentation)ONE HEALTH PERSPECTIVE: THE ROLE OF VETERINARIANS IN ZOONOTIC DISEASE PREVENTION	ISTANBUL Türkiye	December 03-05- 2024
9	2nd International Scientific Research and Innovation Congress (Oral Presentation) Ethical Frontiers In Animal Research: Evaluating Bioethical Principles In Animal Experimentation	Adana, Türkiye	December 16-18- 2024
10	2nd International Scientific Research and Innovation Congress (Oral Presentation) Advances In Veterinary Medicine: Exploring Breakthrough Treatments For Livestock Diseases	Adana, Türkiye	December 16-18- 2024
11	7. INTERNATIONAL MEDITERRANEAN CONGRESS (Oral Presentation) Exploring The Role Of Phytochemicals In Modulating Alpha-Amylase Activity For Improved Diabetes Mellitus Control	University of Valencia, Spain	January 9- 11, 2025
12	7. INTERNATIONAL MEDITERRANEAN CONGRESS (Oral Presentation) EXPLORING THE ROLE OF PHYTOCHEMICALS IN INHIBITING TNF- α PRODUCTION FOR RHEUMATOID ARTHRITIS THERAPY	University of Valencia, Spain	January 9- 11, 2025
13	5th. International Topkapi Congress-V (Oral Presentation) Phytochemical And Pharmacological Perspectives On Lamb's Quarters (<i>Chenopodium Album</i>) Weed	Istanbul	March 19- 21, 2025
14	International Congress on Health Sciences, Occupational Health and Safety (Oral Presentation) Safed Musli (<i>Chlorophytum Borivilianum</i>) as a Natural Aphrodisiac: Evidence for Testosterone Modulation in Men	Turkey	April 15- 16, 2025

15	2nd International Beyşehir Gastronomy Culture And Tourism Congress (Oral Presentation) Edible Mushrooms In Modern Medicine: A Global Review Of Their Pharmacological Applications	Beyşehir, Konya, Türkiye Beyşehir Ali Akkanat Vocational School SELCUK UNIVERSITY	April 25-26, 2025
16	9th International Congress on Medical & health Sciences (Oral Presentation) Green tea as a therapeutic agent: Exploring its anti-inflammatory and immunomodulatory roles in rheumatoid arthritis management	Dubai/United Arab Emirates, SiiRT University	May 15-19, 2025
17	11. INTERNATIONAL SYMPOSIUM ON CURRENT DEVELOPMENTS IN SCIENCE, TECHNOLOGY AND SOCIAL SCIENCES (Oral Presentation) Unveiling The Anti-Cancer Potential Of Jaggery Juice: A Natural Sweetener With Pharmacological Benefits	Ankara- TÜRKİYE	May 25-26, 2025
18	8. INTERNATIONAL FOOD, AGRICULTURE AND VETERINARY SCIENCES CONGRESS (Oral Presentation) Anti-Inflammatory And Immunomodulatory Roles Of Lantana Camara In Rheumatoid Arthritis Treatment	Konya Food and Agriculture University, Konya	May 29-31, 2025
19	III. International BRITISH Congress on Interdisciplinary Scientific Research & Practices (Oral Presentation) Toxicity Overview Of Calotropis Procera Shrub For Human Consumption	London, UK	June 5-8, 2025
20	CUKUROVA 15th International Scientific Research Conference (Oral Presentation) Pharmacological Potential Of Kalanchoe Pinnata: A Natural Remedy For Inflammatory And Infectious Diseases	Adana, Türkiye	June 15-17, 2025
21	10th International Çukurova Agriculture And Veterinary Congress (Oral Presentation) Efficacy And Safety Of Phytochemical-Enriched Hand Sanitizers: A Pharmacological Perspective	Adana, Türkiye	June 22-23, 2025
22	Hagia Sophia 9th International Conference On Multidisciplinary Scientific Studies (Oral Presentation) Trombidiidae (Red Velvet Mites) In Drug Discovery: Ethnomedicinal Uses And Emerging Pharmacy	Istanbul, Türkiye	July 14-15, 2025
23	ATLAS 15th International Congress On Advanced Scientific Studies And Interdisciplinary Research (Oral Presentation) Glass Of Good Health: Exploring The Medicinal Benefits Of Bottle Gourd Juice (Lagenaria Siceraria)	Ankara, Türkiye	July 19-20, 2025

24	5th International Paris Congress On Applied Sciences (Oral Presentation) Cordia Myxa As A Phytotherapeutic Agent In Rheumatoid Arthritis: Mechanisms And Applications	Paris, FRANCE	August 4-8 2025
25	2nd International Conference on Pioneer and Academic Research ICPAR 2025 (Oral Presentation) Phytonanoparticle as Emerging Therapeutics in Rheumatoid Arthritis Management	Konya, Turkey	September 15 – 16, 2025
26	11th International Congress On Global Practice Of Multidisciplinary Scientific Studies (Oral Presentation) Pharmacological insights into clove water: a natural therapeutic approach for rheumatoid arthritis	Munich-Germany	October 13-17, 2025
27	4th INTERNATIONAL KORKUT ATASCIENTIFIC RESEARCH CONFERENCE (Oral Presentation) Emerging Phytochemical-Based Nanocarrier Systems For Enhanced Prostate Cancer Treatment	Osmaniye Korkut Ata University &IKSAD Institute, Türkiye	December 10-12, 2025
28	5th International Conference on Recent Academic Studies ICRAS 2025 (Oral Presentation) Boosting Testosterone And Overall Health: Investigating The Benefits Of Camel Milk, Dates, And Olive Oil In Men	Konya/Turkey	December 02-03, 2025
29	4th International Scientific Research And Innovation Congress (Oral Presentation) Silver Nanoparticles As A Novel Therapeutic Strategy For Prostate Cancer In Humans	MUDANYA UNIVERSITY / Bursa, Türkiye	December 14-16, 2025
30	1st International Bergama Scientific Research Congress 19-20 February 2026/ Izmir (Oral Presentation) Systemic Health Benefits Of Consuming Three Liters Of Water Daily: A One-Month Evaluation	Izmir Türkiye	19-2-2026
31	8th International Conference on Scientific and Academic Research ICSAR 2026 (Oral Presentation) Bamboo Leaf Decoction: A Natural Herbal Approach For Asthma Relief	Konya, Turkey	February 26-27-2026
32	International Cappadocia Academic Studies Congress (Oral Presentation) “Exploring The Anticancer Potential Of Green Chili Seeds: Mechanisms And Therapeutic Insights”	Göreme, Nevşehir	March 06-08, 2026
33	1th International Kapadokya Scientific Research And Innovation Congress (Oral Presentation) Guava (Psidium Guajava) Leaf Powder: A Herbal Approach To Relieve Gum Pain And Maintain Oral Freshness	NEVŞEHİR-TURKIYE	14-15 MARCH 2026

34	12th International Marmara Scientific Research and Innovation Congress (Oral Presentation) Ficus Bengalensis as A Potential Phytomedicine for Rheumatoid Arthritis: A Pharmacological Perspective	Istanbul	25-26 March 2026
35	4. International Iyonya Scientific Research Congress (Oral Presentation) Emerging Phytochemical-Based Nanocarrier Systems For Enhanced Prostate Cancer Treatment	İZMİR	26-27 MARCH 2026
36	International Mesopotamia Congress (Oral Presentation) Herbal Approach To Height Enhancement: The Role Of Ashwagandha And Bamboo Shoot Powder	Mardin / Türkiye	03 - 05 April 2026
37	1st International Tunceli Scientific Research and Innovation Congress (Oral Presentation) Efficacy of Mentha, Anardana (Dried Pomegranate Seeds), and Ginger Tea in Controlling Neuropathic Symptoms and Cholesterol Levels	TUNCELI/ TÜRKİYE	April 24- 25, 2026
38	International Samsun Scientific Research And Innovation Congress (Oral Presentation) Therapeutic Potential Of Fenugreek Seed Powder In The Management Of Allergic Disorders	Samsun, Türkiye	April 23- 24, 2026
39	International Uşak Scientific Research And Innovation Congress-I (Oral Presentation) Herbal Nano-Ointment: A Novel Topical Strategy For The Management Of Rheumatoid Arthritis	Uşak, Türkiye	April 25- 26, 2026
40	5th International Conference on Modern and Advanced Research ICMAR 2026 (Oral Presentation) Therapeutic Potential of Spirulina In The Management of Rheumatoid Arthritis	Konya/Turkey	May 07 – 08, 2026
41	International Congress of Black Sea Scientific Reviews and Research (Oral Presentation) Herbal Approach To Height Enhancement: The Role of Ashwagandha And Bamboo Shoot Powder	Rize / Türkiye	04 - 06 May 2026
42	1.International Varna Scientific Research And Innovation Congress (Oral Presentation) Therapeutic Potential Of Lemon Water And Garlic (Allium Sativum) In The Treatment Of Intestinal Parasitic Worms	Varna-BULGARIA	07-08 MAY 2026

Conference Head of Session/Moderator Certificate			
11. International Symposium On Current Developments In Science, Technology And Social Sciences	organized by İksad - Institute of Economic Development & Social Research www.iksad.org.tr	Tasawar IQBAL Ankara-TÜRKİYE	May 25-26, 2025

WORKSHOP		
Workshop Name	Institute/University	Duration
English Tenses	Experts Emerging force of Pakistan	22-07-2021
Interactive session with CSS-PMS Qualifiers	Quiz Club office of the senior Tutor, University of Agriculture Faisalabad	May-17-2022
(Proximate Analysis) One-Week Hands on Training 2023	Central Hi-Tech Laboratory University of Agriculture Faisalabad	11-09-2023 to 15-09-2023
Freelancing	(Agrarian Society) University of Agriculture Faisalabad	September-21-2023
MS Office	(Agrarian Society) University of Agriculture Faisalabad	September-20-2023
Basic Community Safety Online Training Course (Rescue-1122)	(Rescue-1122) Punjab Emergency Service	13-07-2023
Co-Curricular Activities	Rescue-1122 seminar, University of Agriculture Faisalabad	13-03-2023
Training Workshop: Photography, Videography & Mountaineering	Agriversity Scout Group, University of Agriculture, Faisalabad	26-04-2024
(High Performance Liquid Chromatography (HPLC)) One-Week Hands on Training 2025	Central Hi-Tech Laboratory & ORIC University of Agriculture Faisalabad.	24-02-2025 to 28-02-2025

SYMPOSIUM AND SEMINAR		
Symposium and Seminar Name	Institute/University	Duration
Nanomedicine: Current scenario and future perspective	Institute of Pharmacy, Physiology & Pharmacology, University of Agriculture Faisalabad-Pakistan	One Day, 6-August-2019
Rode safety seminar on safe driving	Rode safety club office of the senior tutor, University of Agriculture Faisalabad-Pakistan	One day, 17-october-2023
Medicinal Plants and Natural Products (ISMPNP 2024)	UAF Community College PARS- Pakistan	Two-Day, 7-8-March-2024
International symposium on drug discovery and development (ISDDD 2024)	Department of Biochemistry, University of Agriculture, Faisalabad	Two-Day,1-2-March- 2024

Lemon and Lime Cultivation in Pakistan, Challenges and Opportunities	Pakistan Horticulture Development & Export Company (PHDEC)	03-04-2024
International Conference on Biodiversity and Biosafety (ICBB)	University of Agriculture, Faisalabad-Pakistan	May 27-29-2024
Harvest and Post-Harvest Management of Citrus Fruits	Pakistan Horticulture Development & Export Company (PHDEC)	21 November, 2024
HIV Awareness Walk & Seminar On The Evolving Landscape Of HIV “ Addressing Complexities & Treatment”	Biotechnology Society of Pakistan (BSP)" & UAF Biotech Club Center of Agricultural Biochemistry & Biotechnology (CABB) University of Agriculture, Faisalabad, Pakistan	03-12-2024
1st International and 4th National training workshop on "Plant Based Drug Discovery: Bridging in Silico and Lab Approaches"	Department of Biochemistry, University of Agriculture, Faisalabad, Pakistan	February 21-22, 2025
Clarivate (Web of Science)	Find What Matters: Powerful Searching on the Web of Science Platform webinar (HEC)	February 19, 2026
Clarivate (Web of Science)	Journal Citation Reports: Redefining Research Impact webinar (HEC)	March 5, 2026
(Webinar) De Gruyter	Communicating with Editors and Peer Reviewers	Mar 18, 2026

Project Seminar			
Seminar Name	Institute/University	Funded by	Duration
One-day scientific seminar on “Appraisal of hispidulin in downregulation of hyperglycemia: A novel therapeutic approach”	Department of Pharmacy, Faculty of Health and Pharmaceutical Sciences, University of Agriculture, Faisalabad	Endowment Fund Secretariat (EFS)	December 19, 2024

CAMPING COURSE			
Golden Jubilee one-night camping course, Kallar Kahar (Soon Valley)	Agriversity Scout Group, University of Agriculture, Faisalabad		7-8-2023
51 st one-night camping course-2024 Dhok Talian Dam (Chakwal)	Agriversity Scout Group, University of Agriculture, Faisalabad		October 26-27,2024
53 RD One Night Camping Course-2025 Changa Manga Forest (Kasur)	Agriversity Scout Group, University of Agriculture, Faisalabad		October 24-25, 2025

Skills

I possess a diverse set of academic, research, and professional skills gained through higher education, training, and extensive teaching and research experience. My expertise includes scientific writing, research article preparation, review article development, and extension article drafting for reputable journals. I have practical knowledge of the publication process, including

article submission, peer review, and editorial communication. As a reviewer for multiple international journals, I am skilled in evaluating research quality, methodology, and scientific impact. In the laboratory, I am trained in managing and maintaining laboratory facilities and equipment, ensuring compliance with safety and quality standards. I have hands-on experience in animal handling, pharmacological testing, and biochemical assays. My skills extend to apiculture (beekeeping), sericulture (silkworm cultivation), and aquaculture, reflecting strong expertise in applied agricultural and veterinary sciences. Additionally, I am experienced in wildlife care and management within zoological facilities. I am proficient in using research software such as Mendeley, R-Studio, GraphPad Prism, and Turnitin, enabling me to manage references, perform data analysis, visualize research findings, and ensure originality in academic work. My technical skills also include Microsoft Office Suite, Advanced Excel, Office Automation, and Graphic Design. Beyond technical expertise, I have strong leadership, communication, and management skills, allowing me to coordinate teams, guide students, and organize academic tasks efficiently. I have experience in counseling individuals of different gender identities, reflecting inclusivity and empathy in professional interactions. Moreover, I have developed practical skills in photography, videography, freelancing, and project management, along with specialized knowledge in medicinal plants, nanomedicine, and pharmacological innovations. My training in HPLC, proximate analysis, and clinical biochemistry further strengthens my experimental and analytical capabilities. Overall, my skill set combines scientific research, teaching, software proficiency, and practical agricultural knowledge, enabling me to contribute effectively to academia, industry, and multidisciplinary research projects.

REVIEWER CERTIFICATE			
Journal Name	Certificate No	Validation Link	Date
European Journal of Nutrition & Food Safety	PREJNFS115031TAS	https://dashboard.peerreviewcentral.com	21.03.2024
Journal of Ethnopharmacology	Elsevier Reviewer Recognition certificate		March -2024
BP International	BPI/PR/Cert/BPR_2013 /TAS	www.bookpi.org	6-Aug-2024
Annual Research & Review in Biology	PRARRB122353TAS	https://dashboard.peerreviewcentral.com	19.08.2024
BP International	BPI/PR/Cert/BPR_2422/TAS	www.bookpi.org	29-Aug-2024
BP International	BPI/PR/Cert/BPR_2659/TAS	www.bookpi.org	7-Sep-2024
BP International	PRBPRR_2795TAS	https://bpi1.reviewerhub.org	24.09.2024
Journal of Scientific Research and Reports	PRJSRR126661TAS	https://dashboard.peerreviewcentral.com	21.11.2024
Journal of Advances in Biology & Biotechnology	PRJABB125211TAS	https://dashboard.peerreviewcentral.com	17.10.2024

UTTAR PRADESH JOURNAL OF ZOOLOGY	PRUPJOZZ/4230TAS	https://mbi1.reviewerhub.org	17.10.2024
BP International	PRBPRR/3011TAS	https://bpi1.reviewerhub.org	03.10.2024
International STD Research & Reviews	PR125138TAS	https://dashboard.peerreviewcentral.com	18.10.2024
Archives of Current Research International	PRACRI126223TAS	https://dashboard.peerreviewcentral.com	16.11.2024
Journal of Pharmaceutical Research International	PRJPRI127297TAS	https://dashboard.peerreviewcentral.com	18.11.2024
UTTAR PRADESH JOURNAL OF ZOOLOGY	PRUPJOZZ/4384TAS	https://mbidownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	29-11-2024
International Journal of Plant & Soil Science	PRIJPSS128402TAS	https://download.peerreviewcentral.com/search.php?search=tasawariqbal177@gmail.com	10.12.2024
BP International	PRBPRR/3851TAS	https://bpidownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	10.12.2024
UTTAR PRADESH JOURNAL OF ZOOLOGY	PRUPJOZZ/4465TAS	https://mbidownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	20.12.2024
Asian Journal of Biochemistry, Genetics and Molecular Biology	PRAJBGMB128890TAS	https://download.peerreviewcentral.com/search.php?search=tasawariqbal177@gmail.com	28.12.2024
Archives of Current Research International	PRACRI129839TAS	https://download.peerreviewcentral.com/search.php?search=tasawariqbal177@gmail.com	17-1-2025
Journal of International Research in Medical and Pharmaceutical Sciences	PRJIRMEPS/12750TAS	https://download.ikpress.info/search.php?search=tasawariqbal177@gmail.com	30.01.2025
Asian Journal of Fisheries and Aquatic Research	PRAJFAR130838TAS	https://download.peerreviewcentral.com/search.php?search=tasawariqbal177@gmail.com	06.02.2025
Asian Journal of Advances in Medical Science	PRAJOAIMSS/4625TAS	https://mbidownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	10-2-2025
BP International Book Name: Medical Science: Trends and Innovations	PRBPRR/4506TAS	https://bpidownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	11-2-2025
International Journal of TROPICAL DISEASE & Health	PRIJTDH131967TAS	https://download.peerreviewcentral.com/search.php?search=tasawariqbal177@gmail.com	22-2-2025

BP International Book Name: Disease and Health: Research Development	PRBPRR/4877TAS	https://bpidownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	06.03.2025
Asian Journal of Microbiology and Biotechnology	PRAJMAB/12877TAS	https://download.ikpress.info/search.php?search=tasawariqbal177@gmail.com	06.03.2025
International Journal of Environment and Climate Change	PRIJECC132496TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	07.03.2025
Journal of Advances in Medicine and Medical Research	PRJAMMR132899TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	18.03.2025
Journal of Experimental Agriculture International	PRJEA1132999TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	20.03.2025
International Journal of Women's Health		https://www.dovepress.com/reviews.php?t=zzxnvykaamlbqco&review_id=6280764	8-4-2025
European Journal of Nutrition & Food Safety	PREJNFS134227TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	09.04.2025
Journal of Energy Research and Reviews	PRJENRR134441TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	09.04.2025
Annals of Animal Science	Manuscript_ 516-24	Recent developments in the use of medicinal plants in warm freshwater aquaculture	17-11-2024
Journal of Advances in Medical and Pharmaceutical Sciences	PRJAMPS135043TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	21.04.2025
European Journal of Nutrition & Food Safety	PREJNFS135035TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	22.04.2025
Asian Journal of Agricultural Extension, Economics & Sociology	PRAJAEES135033TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	22.04.2025
Archives of Current Research International	PRACRI135465TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	30.04.2025
International Journal of Environment and Climate Change	PRIJECC135671TAS	https://sdownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	30.04.2025
Book Name: BP International , Chemistry and	PRBPRR/5506TAS	https://bpidownload.reviewerhub.org/search.php?search=tasawariqbal177@gmail.com	30.04.2025

<u>Biochemistry: Research Progress</u>			
<u>European Journal of Nutrition & Food Safety</u>	PREJNFS140736TAS	file:///C:/Users/UAF/Desktop/PREJNFS140736TAS.pdf	18-7-2025
<u>International Journal of Plant & Soil Science</u>	PRIJPSS141358TAS	https://reviewer.reviewerhub.org	30-7-2025
<u>Archives of Current Research International</u>	PRACRI139888TAS	https://reviewer.reviewerhub.org	29-7-2025
<u>Journal of Advances in Biology & Biotechnology</u>	PRJABB140987TAS	https://reviewer.reviewerhub.org	29-7-2025
<u>Journal of Complementary and Alternative Medical Research</u>	PRJOCAMR142099TAS	https://reviewer.reviewerhub.org	6-8-2025
<u>Book Name: Research Perspective on Biological Science</u>	PRBPRR/6115TAS	https://bpi1.reviewerhub.org	8-8-2025
<u>Journal of Pharmaceutical Research International</u>	PRJPRI142915TAS	https://reviewer.reviewerhub.org	20-08-2025
<u>Archives of Current Research International</u>	PRACRI142906TAS	https://reviewer.reviewerhub.org	20-08-2025
<u>Journal of Global Economics, Management and Business Research</u>	PRJGEMBR/13532TAS	https://dashboard.ikpress.info	20-08-2025
<u>Asian Research Journal of Agriculture</u>	PRARJA143013TAS	https://reviewer.reviewerhub.org	21-08-2025
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<u>Journal of Advances in Biology & Biotechnology</u>	PRJABB144352TAS	https://reviewer.reviewerhub.org	13-09-2025
<u>International Journal of Environment and Climate Change</u>	PRIJECC144858TAS	https://reviewer.reviewerhub.org	23-09-2025
<u>Journal of Diseases and Medicinal Plants (JDMP)</u>	Reference: JDMP	http://www.sciencepg.com/journal/jdmp	25-09-2025
<u>Asian Journal of Advanced Research and Reports</u>	PRAJARR146153TAS	https://reviewer.reviewerhub.org	14-10-2025

<u>Journal of Advances in Medicine and Medical Research</u>	PRJAMMR146190TAS	https://reviewer.reviewerhub.org	14-10-2025
<u>Cardiology and Angiology: An International Journal</u>	PRCA142645TAS	https://reviewer.reviewerhub.org	14-10-2025
Journal of Multidisciplinary Healthcare	Dove Press	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=7&year=2025&current_doc=certificate	23-10-2025
<u>International Journal of Environment and Climate Change</u>	PRIJECC147128TAS	https://reviewer.reviewerhub.org	25-10-2025
<u>Journal of Diseases and Medicinal Plants</u>	Reference: JDMP	http://www.sciencepg.com/documents/certificate-of-reviewing/1591295/10766412/pzno	October 31, 2025
International Journal of General Medicine	Dove Press	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=39&year=2025&current_doc=certificate	25-11-2025
<u>Book Name: BP International, Medical Science: Updates and Prospects</u>	PRBPRR/6784TAS	https://bpi1.reviewerhub.org	27-11-2025
International Journal of Environment and Climate Change	PRIJECC148174TAS	https://reviewer.reviewerhub.org	28-11-2025
<u>Blood and Lymphatic Cancer: Targets and Therapy</u>	Dove press	file:///C:/Users/UAF/Downloads/Peer-reviewer_certificate%20(14).pdf	8-12-2025
<u>Asian Journal of Research in Animal and Veterinary Sciences</u>	PRAJRAVS149458TAS	https://reviewer.reviewerhub.org	10-12-2025
<u>Cancer Management and Research</u>	Dove press	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=55&year=2025&current_doc=certificate	18-12-2025
<u>Journal of Diseases and Medicinal Plants</u>	Reference: JDMP	http://www.sciencepg.com/documents/certificate-of-reviewing/3201212/10766412/qcaj	December 20, 2025
<u>Risk Management and Healthcare Policy</u>	Dove press	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=56&year=2026&current_doc=certificate	1-1-2026
<u>Archives of Current Research International</u>	PRACRI151001TAS	https://reviewer.reviewerhub.org/user/show-pdf/120605	2-1-2026
<u>Book Name: Pharmaceutical</u>	PRBPRR/7019TAS	https://bpi1.reviewerhub.org/user/show-pdf/34948	14-1-2026

Science: <u>New Insights and Developments</u>			
<u>Asian Journal of Fisheries and Aquatic Research</u>	PRAJFAR151930TAS	https://reviewer.reviewerhub.org/user/show-pdf/129119	21-1-2026
Book Name: <u>BP International Research Perspective on Biological Science</u>	PRBPRR/7114TAS	https://bpi1.reviewerhub.org/user/show-pdf/35807	4-2-2026
Blood and Lymphatic Cancer: Targets and Therapy	Dove press	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=101&year=2026&current_doc=certificate	6-2-2026
<u>International Journal of Biochemistry Research & Review</u>	PRIJBCRR153092TAS	https://reviewer.reviewerhub.org/user/show-pdf/141770	11-2-2026
African Research Reports	Manuscript Number: Reports-24.01.26.0180	file:///C:/Users/UAF/Desktop/African%20Research%20Reports%20Dr.%20Tasawar%20Iqbal%2016-2-2026.pdf , African Research Reports https://reports.afjur.com	16-2-2026
Journal of Inflammation Research	Dovepress	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=35&year=2026&current_doc=certificate	19-2-2026
Asian Journal of Research in Nursing and Health	PRAJRNH153463TAS	https://reviewer.reviewerhub.org/user/show-pdf/143553	14-2-2026
<u>International Journal of Environment and Climate Change</u>	PRIJECC154084TAS	https://reviewer.reviewerhub.org/user/show-pdf/149515	26-02-2026
<u>Asian Journal of Research in Animal and Veterinary Sciences</u>	PRAJRAVS154062TAS	https://reviewer.reviewerhub.org/user/show-pdf/149497	26-02-2026
Biologics: Targets and Therapy	Dovepress	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=8&year=2026&current_doc=certificate	07-03-2026
Archives of Current Research International	PRACRI154777TAS	https://reviewer.reviewerhub.org/user/show-pdf/154105	10-03-2026
South Asian Research Journal of Natural Products	PRSARJNP155147TAS	https://reviewer.reviewerhub.org/user/show-pdf/157811	19-03-2026
Journal of Scientific Research and Reports	PRJSRR155262TAS	https://reviewer.reviewerhub.org/user/show-pdf/157873	19-03-2026
International Journal of Medical and	PRIJMPCR154556TAS	https://reviewer.reviewerhub.org/user/show-pdf/157883	19-03-2026

Pharmaceutical Case Reports			
International Journal of Plant & Soil Science	PRJPSS155232TAS	https://reviewer.reviewerhub.org/user/show-pdf/158009	20-03-2026
Asian Journal of Economics, Business and Accounting	PRAJEB155284TAS	https://reviewer.reviewerhub.org/user/show-pdf/161486	26-03-2026
Book Name: BP International (Pharmaceutical Science: New Insights and Developments)	PRBPRR/7458TAS	https://bpi1.reviewerhub.org/user/show-pdf/38191	2-4-2026
Open Access Rheumatology: Research and Reviews	Dovepress	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=59&year=2026&current_doc=certificate	3-4-2026
Journal of Biology and Nature	PRJOBAN/14699TAS	https://dashboard.ikpress.info/user/download-pdf/17614	11-04-2026
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Asian Journal of Research in Zoology	PRAJRIZ156546TAS	https://reviewer.reviewerhub.org/user/download-pdf/171469	11-04-2026
International Journal of Nanomedicine	Dovepress	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=5&year=2026&current_doc=certificate	17-04-2026
Journal of Disease and Global Health	PRJODAGH/14864TAS	https://dashboard.ikpress.info/user/show-pdf/18220	30-04-2026
Asian Journal of Pregnancy and Childbirth	PRAJPCB158076TAS	https://reviewer.reviewerhub.org/user/download-pdf/183941	1-5-2026
The Application of Clinical Genetics	Dovepress	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=36&year=2026&current_doc=certificate	1-5-2026
Book Name: BP International (Handbook of Dry Powder Inhaler ANDA Development- Practical Guidance and Industry)	PRBPRR/7600TAS	https://bpi1.reviewerhub.org/user/download-pdf/39335	1-5-2026
International Journal of Nanomedicine	Dovepress	https://www.dovepress.com/peer_reviewer_acknowledgement.php?pa=pdf&journal_id=5&year=2026&current_doc=certificate	12-05-2026

Name Publish List of Peer-reviewers contributed to journal during 2025				
Name of Publisher	Journal Name	Link	Peer-reviewers Name	Annual List Year

Dovepress Taylor & Francis Group	Blood and Lymphatic Cancer: Targets and Therapy		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	Clinical Epidemiology		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	Cancer Management and Research		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	Drug Design, Development and Therapy		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	Infection and Drug Resistance		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	International Journal of General Medicine		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	International Journal of Nanomedicine		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	International Journal of Women's Health		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	International Medical Case Reports Journal		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	Journal of Inflammation Research		Dr.Tasawar Iqbal	2025
Dovepress Taylor & Francis Group	Journal of Multidisciplinary Healthcare		Dr.Tasawar Iqbal	2025

Publication Certificate					
Article Title	Journal Name	Type of Article	ISSN	Manuscript No and Authors	Date
Bamboo Extracts Loaded PLGA Nanoparticles For The Treatment Of Rheumatoid Arthritis	World Journal of Internal Medicine and Surgery	Review Article	3048-510X, 2025, Volume 2, Issue 1. Page: 12-22.	WJIMS/1055/2/2025 by Tasawar Iqbal *, Nadeem Ahmed2	01 January 2025

"Exploring The Therapeutic Potential Of Herbal Medicine In Treating Male Infertility: A Comprehensive Review"	World Journal of Internal Medicine and Surgery	Review Article	ISSN: 3048-510X, 2025, Volume 2, Issue 2. Page: 21-33.	WJIMS/1059/2/2025 Tasawar Iqbal1* , Nadeem Ahmed2	22 February 2025
"Enhancing Food Security And Exports: The Role Of Shrimp Farming In Pakistan Aquaculture Revolution"	World Journal of Internal Medicine and Surgery	Review Article	ISSN: 3048-510X 2025, Volume 2, Issue 3, Page: 18-30	WJIMS/1064/2/2025 Tasawar Iqbal1* , Ume Salma2, Nadeem Ahmed3, Ali Ahmad4, Sidra Altaf5	22 March 2025
Targeted Drug Delivery Using Plant-Synthesized Nanoparticles: A New Horizon in Rheumatoid Arthritis Therapy	BOOK Name: Evolving Practices, Emerging Trends, and Future Trajectories Across All Academic Streams.	Book Chapter	Edition: 1 st Date: 5 th September, 2025. ISBN: 978-93-343-5997-8 , Zenodo: https://zenodo.org/records/17063743	Tasawar Iqbal1* , Sidra Altaf2, Javeria3, Aiman Irfan4,	5 th September 2025
Gene Editing in Degenerative Joint Pathologies: Molecular Precision, Therapeutic Promise, And Bioethical Frontiers	BOOK Name: Evolving Practices, Emerging Trends, and Future Trajectories Across All Academic Streams.	Book Chapter	Edition: 1 st Date: 5 th September, 2025. ISBN: 978-93-343-5997-8 , Zenodo: https://zenodo.org/records/17063743	Aiman Irfan1*, Sidra Altaf2, Tasawar Iqbal3 , Javeria4	5 th September 2025
Exploration of Medicinal Plants at Peer Da Khara (Peerkhara): A Historical And Spiritual Landmark In Jhelum District, Pakistan	World Journal of Internal Medicine and Surgery.	Review Article	ISSN (O): 3048-510X ISSN (P): 3051-2565 https://doi.org/10.5281/zenodo.17405835	Tasawar Iqbal*	16 October 2025.
Assessing The Biodiversity and Ecological Significance of Changa Manga: One of The World's Oldest Hand-Planted Forests in Pakistan	World Journal of Internal Medicine and Surgery.	Review Article	ISSN (O): 3048-510X ISSN (P): 3051-2565 https://doi.org/10.5281/zenodo.17558223	Tasawar Iqbal*	01 November 2025
Multifaceted Benefits of Basil (Ocimum spp.): Agriculture,	International Journal of Agriculture Development	Review Article	www.allagriculturejournal.com	Tasawar Iqbal*	01-11-2025

Culinary, and Medicinal Uses					
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WORK EXPERIENCE

I have over five years of teaching experience in the school sector, where I developed strong instructional and classroom management skills. Additionally, I possess five years of teaching experience at the college level, focusing on advanced subjects and guiding students in their academic growth. At the university level, I gained one year of instructional experience as a teaching assistant, supporting undergraduate and postgraduate students in Pharmacology and related courses. My teaching roles have helped me build expertise in curriculum delivery, mentoring, and academic support, while also enhancing my communication, leadership, and collaborative skills in educational settings.

RESEARCH AREA

Pharmacology, Nanomedicine, Nanomaterials, Rheumatoid Arthritis, Phytochemicals, Natural Products, Medicinal Plants, Drug Delivery Systems, Targeted Therapy, Animal Handling, Veterinary Medicine, Clinical Biochemistry, Zoonotic Diseases, Aquaculture and Fish Health, Nutraceuticals, Toxicology, Immunomodulation, Inflammatory Disorders, Biotechnology Applications, Public Health and Epidemiology

PUBLICATIONS

Google scholar id link: <https://scholar.google.com/citations?hl=en&user=Opt1ee4AAAAJ>

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2. **Tasawar Iqbal** and Sidra Altaf. **Nigella Sativa** use for the Treatment of Cancer. Biomed J Sci & Tech Res 55(1)- 2024. BJSTR. MS.ID.008660. DOI: [10.26717/BJSTR.2024.55.008660](https://doi.org/10.26717/BJSTR.2024.55.008660)
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16. **Iqbal T**, Ahmed N, Mushtaq S, Akhter MM, Hamza A, Javed AR, Taj MT, Habib A, Ahmad UF, Haider10 Z. **Assessing The Biodiversity and Ecological Significance of Changa Manga: One of The World's Oldest Hand-Planted Forests in Pakistan**. World Journal of Internal Medicine and Surgery, 2(9), 01–30. <https://doi.org/10.5281/zenodo.17558223>
17. Ahmad A, **Iqbal T**. **Multifaceted Benefits of Basil (Ocimum spp.): Agriculture, Culinary, and Medicinal Uses**. International Journal of Agriculture Development. 2025; 1(6): 01-09.
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MANUAL

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1	National Library of Pakistan ISBN-978-969-23880-0-9	1st	Dr.Sidra Altaf and Dr.Tasawar Iqbal	Laboratory Manual of Physiology	2023
2	National Library of Pakistan ISBN-978-969-23880-1-6	1st	Dr.Sidra Altaf, Mahvish Fatima, Dr.Tasawar Iqbal	Laboratory Guide Book of Toxicopathology	2023
3	National Library of Pakistan ISBN: 978-969-23880-3-0	1st	Dr.Sidra Altaf and Dr.Tasawar Iqbal	Pharmacological Analysis Manual: Fundamental Methods	2024
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7	National Library of Pakistan	1 st	Dr.Sidra Altaf and Dr.Tasawar Iqbal	Manual of Medicinal Mushrooms: Constituents and Pharmacological Importance	2025

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ABSTRACT PUBLISH IN CONFERENCE BOOK

Sr .No	Conference	ISBN : No	Institute/ University	Abstract Title	Authors	Date
0	AHI EVRAN 2nd International Conference On Scientific Research	ISBN - 978-625-8246-37-7	file:///C:/Users/UAf/Downloads/2.%20AHI%20EV%20ABSTR%20BOOK.pdf .October 21-23, 2022 Kirsehir Ahi Evran University, Kirsehir, Türkiye	Biomimetic Nanosponge: A Potent Antidote For Organophosphate Poisoning	Sidra Altaf Faqir Muhammad Tasawar Iqbal Nayyab Batool Humaira Muzafar Faiza Hassan	Issued: 28.10.2022
1	1st International Conference on Life Sciences		Department of Biological Sciences, Thal University Bhakkar, Bhakkar-30000, Punjab, Pakistan	ICLS-24-ABSTR-36: Exploration of Novel Plant Species and their Extracts for the Treatment of Fish Parasitic Diseases: Focus on Ichthyophthirius multifiliis and Gyrodactylus spp	Muhammad Faisal1*, Romana Iftikhar1, Urfa Bin Tahir2, Hafiz Muhammad Rizwan3, Tasawar Iqbal4	10 September 2024
2	4th International colloquium Challenges & opportunities of Maize production		Department of Plant Breeding and Genetics, University of Agriculture, Faisalabad,Pakistan	IMC-2 Climate-Smart maize farming: Strategies for resilience and sustainability	Muhammad Waseem Zulfiqar, Farooq Ahmad khan, Muqadas Aleem, Ali Ammar, Ayesha Aslam, Tasawar Iqbal	May 08-10,2023
3	Two-day international symposium on drug discovery and development	(ISBN: 978-627-7502-11-9)	Department of Biochemistry, University of Agriculture, Faisalabad,Pakistan	ISDDD 72- Therapeutic potential of green silver and iron oxide nanoparticles against staphylococcus aureus mediated infections	Sidra Altaf1, Tasawar Iqbal2 , Ume Salma3, Fatima Sarwar4, Arslan Iftikhar5	March 1-2, 2024
4	Two-Day, Medicinal Plants and Natural	(ISBN: 978-	UAF Community	ISMPNP-26. Ethnopharmceutical Product Development	Tasawar Iqbal1* , Sidra Altaf2, Razia	7-8-March-2024,

	Products (ISMPNP 2024)	627-7502-12-6)	College PARS-Pakistan,	For The Treatment Of Obesity	Kausar ³ , Humaira Muzaffar ⁴	
	Two-Day, Medicinal Plants and Natural Products (ISMPNP 2024)	(ISBN: 978-627-7502-12-6)	UAF Community College PARS-Pakistan,	ISMPNP-69. Investigating The Efficacy And Safety Of Medicinal Plant Extracts In Skin Whitening Creams	Ume Salma ^{1*} , Tasawar Iqbal² , Ali Ahmad ³ , Sama Usman ⁴	7-8-March-2024
	Two-Day, Medicinal Plants and Natural Products (ISMPNP 2024)	(ISBN: 978-627-7502-12-6)	UAF Community College PARS-Pakistan,	ISMPNP-165. Importance Of Medicinal Mushrooms	Ume Salma ^{1*} , Tasawar Iqbal² , Sidra Altaf ³ , Muhammad Zohaib Sabir ⁴ , Javeria Abdullah ⁵ , Nabeela Bibi ⁶	7-8-March-2024
5	ISPEC 14. INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCE & RURAL DEVELOPMENT	ISBN : 978-625-7720-99-1	İZMİR-TÜRKİYE	Nerium Odorum Leaves Extract Used For The Treatment Of Arthritis	Tasawar IQBAL , Sidra ALTAF	March 28, 2024
6	International Conference on Biodiversity and Biosafety (ICBB),		University of Agriculture, Faisalabad-Pakistan	Development of Nano-Biosensor for Detection of Chlorpyrifos Residues in Agricultural Samples	Sidra Altaf ^{1*} , Rao Zahid Abbas ² , Muqaddas Saqib ³ , Tasawar Iqbal⁴ , Muhammad Ahsan Naeem ⁵ , Fatima Sarwar ⁶ , Arsalan Iftikhar ⁷ , Humaira Muzaffar ⁸	May 27-29-2024
7	8th INTERNATIONAL CONFERENCE	ISBN : 978-625-	Girne, Cyprus Siirt Üniversitesi	Anti-Inflammatory Properties Of Lychee (Litchi Chinensis Sonn.) Seed Extracts:	Tasawar Iqbal , Sidra Altaf, Ali Ahmad	July 27, 2024

	ON MEDICAL & HEALTH SCIENCES	367-782-4		A Novel Therapeutic Approach For Rheumatoid Arthritis		
8	9. INTERNATIONAL SCIENTIFIC RESEARCH AND INNOVATION CONGRESS	ISBN : ' 978-625-367-865-4 '	VENEDIK/ITALY , ISARC INTERNATIONAL SCIENCE AND ART RESEARCH CENTER	Green Nanomedicine: A Natural, Plant-Based Approach For Targeted Rheumatoid Arthritis Treatment	Tasawar IQBAL	28-29 SEPTEMBER 2024
9	10th INTERNATIONAL EUROPEAN CONFERENCE ON INTERDISCIPLINARY SCIENTIFIC RESEARCH	ISBN : 978-625-367-845-6	Zurich, Switzerland /KESAD- INSTITUTE OF ECONOMIC DEVELOPMENT AND SOCIAL RESEARCHES	Impact Of Medicinal Plant-Derived Nanocarriers On Drug Delivery Efficiency In Rheumatoid Arthritis	Tasawar IQBAL Sidra ALTAF	Issued: 20.09.2024
10	8 th INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES	ISBN : 978-625-367-870-8	DUBAI /	Anti-Inflammatory And Analgesic Properties Of Basil (Ocimum Basilicum) Oil In Rheumatoid Arthritis Treatment	Tasawar Iqbal, Ali Ahmad	September 25-29, 2024
	8 th INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES	ISBN : 978-625-367-870-8	DUBAI /	Impact Of Traditional Herbal Medicine On Mental Health: A Digital Health Approach	Ume Salma Maryam Manzoor Tasawar Iqbal Muhammad Azam Kinza Laraib	September 25-29, 2024
11	Al Farabi 13th INTERNATIONAL SCIENTIFIC RESEARCH AND	ISBN : 978-625-367-928-6	Tekirdag, Türkiye	HIV/AIDS and Mental Health: A Comprehensive Study of its Impact on Human Behaviour	Tasawar Iqbal Nadeem Ahmed	October 17-18, 2024

	INNOVATION CONGRESS					
12	6. International Anatolian Scientific Research Congress	ISBN: 978-625-367-952-1	Konya, Türkiye https://tr.discoveranatolia.org/files/ugd/614b1f_998ab910380c4fbdcbce4e994f4a8db8.pdf	Therapeutic Impact Of Phytochemicals: Emerging Applications In Disease Treatment And Prevention	Tasawar IQBAL Sidra ALTAF	November 08-10, 2024
13	International biotechnology and nanotechnology congress	ISBN: 978-625-367-973-6	https://www.iksadkongre.com/files/ugd/614b1f_6fce239c099a422bb1d23de92f50b001.pdf Ardahan University, Ardahan, Türkiye & IKSAD-Institute of Economic Development and Social Researches	Phytotherapy and Human Health: Investigating The Role of Medicinal Plants in Alleviating Global Health Challenges	Tasawar IQBAL Nadeem AHMED	30.11.2024
13	International biotechnology and nanotechnology congress	ISBN: 978-625-367-973-6	https://www.iksadkongre.com/files/ugd/614b1f_6fce239c099a422bb1d23de92f50b001.pdf Ardahan University, Ardahan, Türkiye & IKSAD-Institute of Economic Development and Social Researches	Garden to Medicine Cabinet: Exploring The Role of Medicinal Plants in Modern Healthcare	Tasawar IQBAL Nadeem AHMED Ali AHMAD Ume SALMA	30.11.2024
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			Research and Application Center, Türkiye			
15	3 rd . INTERNATIONAL KORKUT ATA SCIENTIFIC RESEARCH CONFERENCE	ISBN: 978-625-367-970-5	https://www.korutataconference.org/files/ugd/614b1f_7e3b063ac3de4dd6ab84824e043a2534.pdf Osmaniye, Türkiye	Role Of Flower-Based Essential Oils In The Global Fragrance Industry	Ali Ahmad Tasawar Iqbal	November 22-24, 2024
16	G A N U D 6th INTERNATIONAL CONFERENCE ON GASTRONOMY, NUTRITION AND DIETETICS	ISBN - 978-625-367-985-9	https://www.gastrodiet.org/files/ugd/614b1f_a05e3b87c4604b66bf9cd0bd7202616d.pdf Istanbul Arel University, Türkiye	Potential Of Gelatin And Collagen From Broiler Chicken Feet For Alleviating Rheumatoid Arthritis Symptoms: A Dietary Supplement Approach	Tasawar Iqbal Nadeem Ahmed Sidra Altaf	November 20-21, 2024
17	8th INTERNATIONAL HALICH CONGRESS ON MULTIDISCIPLINARY SCIENTIFIC RESEARCH	ISBN: 978-625-378-036-4	https://www.izdas.org/files/ugd/614b1f_03f23247d2c34150bc295b3d9f6b4027.pdf Istanbul, Türkiye	One Health Perspective: The Role Of Veterinarians In Zoonotic Disease Prevention	Tasawar IQBAL Nadeem AHMED Sidra ALTAF	December 3-5, 2024
18	INTERNATIONAL SCIENTIFIC RESEARCH AND INNOVATION CONGRESS -II	ISBN: 978-625-6181-81-6	file:///C:/Users/USER/OneDrive/Desktop/UBAK%20BOL%20MSEL-K%20TAP.pdf Adana, Türkiye	Advances In Veterinary Medicine: Exploring Breakthrough Treatments For Livestock Diseases	Tasawar Iqbal Ume Salma Nadeem Ahmed	December 16-18, 2024
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21	7. INTERNATIONAL MEDITERRANEAN CONGRESS	ISBN: 979- 8- 8969 5- 006- 6	https://www.izdas.org/files/ugd/614b1f7ec08aeb3cc241dfa572261d352447ae.pdf University of Valencia, Spain	Exploring the role of phytochemicals in inhibiting TNF α production for rheumatoid arthritis therapy	Tasawar IQBAL Sidra ALTAF Nadeem AHMED Ume SALMA	January 9- 11, 2025
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24	2ND INTERNATIONAL BEYŞEHİR GASTRONOMY CULTURE AND TOURISM CONGRESS	ISBN: 979-8-89695-068-4	https://www.iksadkongre.com/files/ugd/d0a9b7d3f31f0dc05049558689f9c5baed6886.pdf April 25-26, 2025 / Konya, TÜRKİYE, SELCUK UNIVERSITY	Edible Mushrooms In Modern Medicine: A Global Review Of Their Pharmacological Applications	Tasawar Iqbal	Date: 21.05.2025

25	INTERNATIONAL CONGRESS ON HEALTH SCIENCES, OCCUPATIONAL HEALTH AND SAFETY	ISBN: 979-8-8969 5-070-7	https://tr.iksadkongre.com/files/ugd/614b1f2eb9fd4afbcb488980811ba79a693415.pdf April 15-16, 2025	Safed musli (chlorophytum borivilianum) as a natural aphrodisiac: evidence for testosterone modulation in men	Tasawar Iqbal	21.05.2025
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28	10th International Çukurova Agricultural and Veterinary Congress	ISBN: 979-8-89695-106-3 DOI: 10.5281/zenedo.15881077	file:///C:/Users/UA/AF/Desktop/%C3%87ukurova%20kongresi%20taslak%20(1),,.pdf June 22-23, 2025 Adana, Turkey	Efficacy And Safety Of Phytochemical Enriched Hand Sanitizers: A Pharmacological Perspective	Tasawar Iqbal Sidra Altaf	Issued: July 14, 2025
29	III. International British Congress on Interdisciplinary Scientific Research & Practices	ISBN: 979-8-89695-096-7	https://www.britishtcongress.co.uk/files/ugd/614b1f_9b6898e7a3944845b3d2902e84c72ceb.pdf June 5-8, 2025 London, UK	Toxicity Overview Of Calotropis Procera Shrub For Human Consumption	Moderator Tasawar Iqbal Sidra Altaf	Issued: 30.06.2025
30	8. International Food, Agriculture And Veterinary Sciences Congress	ISBN - 979-8-89695-086-8	https://www.gthk.org/files/ugd/614b1f_e49313a72f55477189912489a60601df.pdf May 29-31, 2025 Konya Food and Agriculture University, Konya	Anti-Inflammatory And Immunomodulatory Roles Of Lantana Camara In Rheumatoid Arthritis Treatment	Tasawar Iqbal Sidra Altaf	Issued: 15.06.2025
31	12th International European Conference On Interdisciplinary Scientific Research	ISBN: 979-8-89695-122-3	file:///C:/Users/UA/AF/Desktop/AVRUPA%20K%C4%B0TAP.pdf July 11-13, 2025 / Roma, Italy https://www.euccongress.org	Exploring The Therapeutic Potential Of Bombax Ceiba: Pharmacological Perspectives	Tasawar Iqbal	Issue: 27.07.2025
31	12th International European Conference On Interdisciplinary Scientific Research	ISBN: 979-8-89695-122-3	file:///C:/Users/UA/AF/Desktop/AVRUPA%20K%C4%B0TAP.pdf July 11-13, 2025 / Roma, Italy https://www.euccongress.org	Antioxidant And Anti-Inflammatory Properties Of Cactus Fruit: Mechanisms And Therapeutic Potential	Tasawar Iqbal	Issue: 27.07.2025

32	5. International Paris Congress On Applied Sciences	ISBN: 979-8-8969 5-029-5	https://www.iksa-paris.org/files/ugd/614b1fecfb589d1c5241688bef05f5acd4b8b2.pdf August 4-8, 2025– Paris, France	Cordia Myxa As A Phytotherapeutic Agent In Rheumatoid Arthritis: Mechanisms And Applications	Tasawar Iqbal Sidra Altaf	Issue:25.08.2025
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34	2nd International Conference On Pioneer And Academic Research ICPAR 2025	ISBN: 978-625-5794 -28-4	https://drive.google.com/file/d/13OyKqfjcwpx3m86QThqFX0SzkofTlX8/view?usp=sharing 15-16 September 2025	Phytonanoparticle as Emerging Therapeutics in Rheumatoid Arthritis Management	Tasawar Iqbal Sidra Altaf	Publication date: 25.09.2025
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36	11. International Biltek Congress On Current Developments In Science, Technology And Social Sciences Congress	ISBN: 979-8-8969 5-090-5	https://en.biltek.org/files/ugd/614b1f1313a398aa784987b416d713a2ee4bdf.pdf May 25-26, 2025 Ankara, TÜRKİYE	Anti-Cancer Potential Of Jaggery Juice: A Natural Sweetener With Pharmacological Benefits	Tasawar Iqbal	Date: 18.06.2025

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37	Nutrition In A Changing World: Advancing Science In Food And Nutrition		Pak-Korea Nutrition Center (PKNC) Faculty of Food, Nutrition and Home Sciences (FFNHS) University of Agriculture, Faisalabad - Pakistan	Adult Nutrition And Its Relationship With Physical Activity And Work Productivity	Hamid Mushtaq1 *, Sidra Altaf2 and Tasawar Iqbal3	November -3-4,2025
38	5th International Conference on Recent Academic Studies ICRAS 2025	ISBN: 978-625-8536-25-6	https://as-proceeding.com/index.php/icras/home Konya, Turkey 02-03 December 2025	Boosting Testosterone and Overall, Health: Investigating the Benefits of Camel Milk, Dates, and Olive Oil in Men	Tasawar Iqbal	12.12.2025
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40	xi. International Congress on Global Practice of Multidisciplinary Scientific Studies	ISBN: 979-8-89695-206-0	https://www.izdas.org/files/ugd/614b1f200cdbb2478f45b999ed5104edab9321.pdf DOI:10.5281/zenodo.17402543, October 13-17,	Pharmacological insights into clove water: a natural therapeutic approach for rheumatoid arthritis	Tasawar Iqbal Sidra Altaf	October 22, 2025

			2025 / Mun5ch, Germany			
41	Hagia Sophia 9th International Conference On Multidisciplinary Scientific Studies	ISBN: 979- 8- 8969 5- 124- 7	https://www.ayasoftware.com/files/ugd/614b1f51e5c04a46b4b888fdcdc5dba64d0c1.pdf July 14-15, 2025 Istanbul, Türkiye	Trombidiidae (Red Velvet Mites) In Drug Discovery: Ethnomedicinal Uses And Emerging Pharmacological Evidence	Tasawar Iqbal Sidra Altaf	30.07.202 5
42	15. International Congress On Advanced Scientific Studies And Interdisciplinary Research	ISBN: 979- 8- 8969 5- 135- 3	https://www.atlasconference.org/en/files/ugd/262ebfcd4dcc77f7d24014aa1313b46a41a4ce.pdf July 19-20, 2025 Ankara, Türkiye	Glass Of Good Health: Exploring The Medicinal Benefits Of Bottle Gourd Juice (Lagenaria Siceraria)	Tasawar Iqbal Sidra Altaf	15.08.202 5
43	4 th International Scientific Research And Innovation Congress	ISBN: 979- 8- 8969 5- 303- 6	https://www.ubakongre.com/files/ugd/d0a9b7c939c5e4f9ec4f288b7ede2135d9afd3.pdf December 14-16, 2025 / Bursa, Türkiye	Silver Nanoparticles As A Novel Therapeutic Strategy For Prostate Cancer In Humans	Tasawar Iqbal Sidra Altaf	30.12.202 5
44	4 th International Ege Congress On Scientific Research	ISBN: 979- 8- 8969 5- 342- 5	https://www.egekongreleri.org/tr/files/ugd/d0a9b7e03dd99822294d0b961d478a22c559fd.pdf /January 23-25, 2026 / Izmir, Türkiye https://tr.egekongreleri.org/science	Protective Role Of Opuntia Ficus- Indica Fruit In Preventing Joint Damage And Cartilage Degradation In Rheumatoid Arthritis	Tasawar Iqbal Sidra Altaf	Date: 23.02.202 6

45	1. International Bergama Scientific Research Congress	ISBN: '978-625-378-588-8'	file:///C:/Users/UA/Downloads/1.BERGAMA%20BERGAMA%20BOL%20BOMSEL%20ARA%20C5%9ETIRMALAR%20KONGRE%20K%4%BOTABI.pdf 19-20 Şubat 2026 İzmir	Systemic Health Benefits Of Consuming Three Liters Of Water Daily: A One-Month Evaluation	Tasawar Iqbal Dr.Sidra Altaf	23-2-2026
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48	1st International Pamukkale Scientific Research and Innovation Congress	ISBN: '978-625-378-612-0'	file:///C:/Users/UA/Desktop/1.PAMUKKALE%20BERGAMA%20BOL%20BOMSEL%20ARA%20C5%9ETIRMALAR%20VE%20INOVASYON%20KONGRE%20K%4%BOTABI%20(1)Book.pdf 15-16 Mart 2026 DENİZLİ	Exploring The Antidiabetic And Neuroprotective Properties Of Shahtara (Fumaria Indica) In Uncontrolled Diabetes	Tasawar Iqbal Sidra Altaf	23-03-2026

48	12th International Marmara Scientific Research and Innovation Congress	ISBN: '978-625-378-623-6'	file:///C:/Users/UA/AF/Desktop/12.MARMARA%20KONGRE%20K%C4%B0TABI.pdf 25-26 MART 2026 - İSTANBUL	Ficus Bengalensis as A Potential Phytomedicine for Rheumatoid Arthritis: A Pharmacological Perspective	Tasawar Iqbal Sidra Altaf	30-3-2026
49	4. International Iyonya Scientific Research Congress	ISBN: "978-625-378-620-5"	file:///C:/Users/UA/AF/Desktop/4.%C4%B0YONYA%20KONGRE%20K%C4%B0TABI,book.pdf 26-27 MART 2026, İZMİR/TÜRKİYE	Emerging Phytochemical-Based Nanocarrier Systems For Enhanced Prostate Cancer Treatment	Tasawar Iqbal Sidra Altaf	ISSUED: 29.03.2026
50	International CAHIT ARF Scientific Research And Innovation Congress	ISBN: 978-625-378-648-9	May 02-03, 2026 / Ankara, Türkiye	Therapeutic Potential Of Ziziphus Mauritiana (Jujube) Tea In The Management Of Obesity	Tasawar Iqbal Sidra Altaf	Issued: 14.05.2026
50	International CAHIT ARF Scientific Research And Innovation Congress	ISBN: 978-625-378-648-9	May 02-03, 2026 / Ankara, Türkiye	Poisonous Plants And Their Impact On Human And Animal Health: A Toxicological Review	Tasawar Iqbal Sidra Altaf	Issued: 14.05.2026
51	International Uşak Scientific Research And Innovation Congress	ISBN: 978-625-378-647-2	April 25-26, 2026 / Uşak, Türkiye	Herbal Nano-Ointment: A Novel Topical Strategy For The Management Of Rheumatoid Arthritis	Tasawar Iqbal Sidra Altaf	Issued: 08.05.2026
52	1. International Varna Scientific Research And Innovation Congress	ISBN: "'978-625-378-649-6'	07-08 May 2026 Varna-Bulgaria	Therapeutic Potential Of Lemon Water And Garlic (Allium Sativum) In The Treatment Of Intestinal Parasitic Worms	Tasawar Iqbal	ISSUED:19.05.2026

POSTER PRESENTATION

Sr.No	Conference	Poster Title	Author Name	Institute/University	ISBN: No	Date
1	Two-day international symposium on drug discovery and development	Therapeutic potential of green silver and iron oxide nanoparticles against staphylococcus aureus mediated infections	Sidra Altaf ^{1*} , Tasawar Iqbal ² , Ume Salma ³ , Fatima Sarwar ⁴ , Arslan Iftikhar ⁵	Department of Biochemistry, University of Agriculture, Faisalabad	(ISBN: 978-627-7502-11-9)	March 1-2, 2024
2	Two-Day, Medicinal Plants and Natural Products (ISMPNP 2024)	Importance Of Medicinal Mushrooms	Ume Salma ^{1*} , Tasawar Iqbal ² , Sidra Altaf ³ , Muhammad Zohaib Sabir ⁴ , Javeria Abdullah ⁵ , Nabeela Bibi ⁶	UAF Community College PARS- Pakistan, University of Agriculture, Faisalabad	(ISBN: 978-627-7502-12-6)	7-8- March- 2024,
3	International Conference on Biodiversity and Biosafety (ICBB)	Development of Nano-Biosensor for Detection of Chlorpyrifos Residues in Agricultural Samples (3 rd Position of Poster)	Sidra Altaf ^{1*} , Rao Zahid Abbas ² , Muqaddas Saqib ³ , Tasawar Iqbal ⁴ , Muhammad Ahsan Naeem ⁵ , Fatima Sarwar ⁶ , Arsalan Iftikhar ⁷ , Humaira Muzaffar ⁸	University of Agriculture, Faisalabad, Pakistan		May 27-29- 2024

REFERENCE

References will gladly be provided if required

