


CURRICULUM VITAE



MUHAMMAD IBRAR ALAM KHAN

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[MUHAMMAD IBRAR KHAN | Faculty members \(ksu.edu.sa\)](#)

Objectives

- To become a part of professional well equipped organization.
- To utilize and explore my knowledge (skill in abilities and contribute in organization development accordingly).
- To work in challenging environment with the view of refining my knowledge through practical experience of what I have learned and seeking a long term career oriented relationship with the organization.

PERSONAL INFORMATION

Name :	MUHAMMAD IBRAR KHAN
Father Name :	ALAM KHAN
Date of Birth:	20-09-1981
Religion:	Muslim
Nationality:	Pakistani
Marital Status:	Married
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Permanent Home address:	Village Kagawala Mohalla Afridabad Near Burq CNG Pump Kohat Road Badaber, Peshawar Pakistan.

ACADEMIC QUALIFICATION

Certificate/ Degree	Board/University	Marks/CGPA Obtained	Percentage & Grade	Major Subjects
MSc(Hons)	KPK Agricultural University, Peshawar Pakistan.	3.75/4.00	83.5% Very Good	Human Nutrition
BSc(Hons)	KPK Agricultural University, Peshawar Pakistan.	3.55 /4.00	79.9% Very Good	Human Nutrition
HSSC	Board of Intermediate & Secondary Education, Peshawar Pakistan.	629 / 1100	57.3% Very Good	Pre-Medical
S.S.C.	Board of Intermediate & Secondary Education, Peshawar Pakistan.	526 / 850	62% Very Good	Biology Chemistry Physics

According to the decision of Higher Education Commission (Formerly UGC) B.Sc (Hons) Agri. is equivalent to M.Sc & M.Sc(Hons) Agri. degree is equivalent to MPhil

SKILLS

- ◆ Hard Worker
- ◆ Excellent Computer skills: Excel and Word
- ◆ Fully Skilled in Computer
- ◆ Software installation
- ◆ Problem solver and high Analytical skills
- ◆ Flexible and Cooperative
- ◆ Excellent communication skills
- ◆ Ability to work under pressure
- ◆ Excellent team work skills
- ◆ Research skills
- ◆ Internet browsing.

Languages

- English → Fluently Speaks, Read & Write
Arabic → Speaking & Reading Good
Urdu → Fluently Speaks, Read & Write
Pashto → Fluently Speaks, Write

MEETINGS/CONFERENCES/WORKSHOPS ATTENDED

- ✿ Attend Online workshop “**Application of Biotechnology in Life Science**” Organized by the center of Excellence in Biotechnology Research, King Saud University on May 15th 2024 (7th Dhu Al Qadah).
- ✿ Attend workshop on “**ProQuest**” on 12/05/2020 in King Saud University Riyadh, Kingdom of Saudi Arabia.
- ✿ Attend workshop on “**Current Trends in Academic Publishing**” on 27/01/2020 in King Saud University, Riyadh, Kingdom of Saudi Arabia.
- ✿ Attend two weeks training on “**Applied Nutrition Course**” organized by department of Human Nutrition, KPK.
- ✿ Attend “**The First Conference of Applied Medical Sciences Colleges**” from 10-11 March, 2012 in King Saud University Riyadh, Kingdom of Saudi Arabia.
- ✿ Attend three days seminar on “**Diabetes its effects control through diet**” organized by Abaseen Institute for Medical Sciences, Peshawar Pakistan.

Courses Completed

- ✿ Completed following **Collaborative Institutional Training Initiative (CITI)** Program Online Courses:
 - 1) Basic Course of Biomedical Data or Specimens Only Research.
 - 2) Basic Course of Information Privacy Security Researchers.
 - 3) Basic Course of Public Health Research.
 - 4) Basic Course of Basic Course of Institutional/Signatory Official: Human Subject Research.
 - 5) Basic Course of Biomedical Responsible Conduct of Research.

RESEARCH & JOB EXPERIENCE

- ❖ Working as "**Researcher**" in College of Applied Medical Science, Community Health Sciences Department, King Saud University, from 05 September, 2009 up to date.
- ❖ Working as "**Researcher**" in College of Food & Agricultural Science, Food & Nutritional Sciences Department, King Saud University, from 06 June, 2008 up to 04 September, 2009.
- ❖ Working as "**Research Associate**" for two year in a National Project "Assessment of the patterns & Determinants of Breast & Complementary feeding in Kingdom of Saudi Arabia".
- ❖ One Year job Experience in the department of Human Nutrition, KPK Agriculture University Peshawar as "**Associate Researcher in Nutrition**" on contract basis.
- ❖ Two year research experience in a project carotenoids profile of fruits and vegetables grown in Peshawar district.
- ❖ Work as **Internee** for three (3) months in Nutrition Rehabilitation Unit (NRU) Government Lady Reading Hospital Peshawar, Pakistan.
- ❖ Submit a thesis to KPK Agriculture University Peshawar on " Lutein, zeaxanthin & lycopenene contents of fruits & vegetables available in Peshawar district"
- ❖ Submit a laboratory Research work to KPK Agriculture University Peshawar on "determination of vitamin A Contents in six different brands of Ghee and oil in Peshawar district" for BSc(Hons) degree.
- ❖ Submitted a Review Paper to KPK Agriculture University Peshawar on "gastrointestinal disorders in human being" for BSc(Hons) degree.

Publications

- ✿ Veeramani, C., Alsaif, M. A., **Khan, M. I.**, El Newehy, A. S., Alshammari, A., & Al-Numair, K. S. (2024). Calcium nanoparticles produced by *Acacia arabica* leaf extract and their influence on fresh-cut fruit quality features. *Journal of King Saud University-Science*, 103487. <https://doi.org/10.1016/j.jksus.2024.103487>
- ✿ Vasudevan M.T., Rangaraj K., Ramesh R., Muthusami S., Govindasamy C., **Khan M.I.**, Arulselvan, P., Muruganantham, B. (2024). Inhibitory effects of *Gracilaria edulis* and *Gracilaria salicornia* against the MGMT and VEGFA biomarkers involved in the onset and advancement of glioblastoma using in silico and in vitro approaches. *Biotechnol. Appl. Biochem.* Pp. 1–18. <https://doi.org/10.1002/bab.2657>
- ✿ Vellaisamy, K., Govindasamy, C., **Khan, M.I.**, Vigneshkumar Ganesan., Vimalasruthi Narayanan., Shanmugasundram, E., Ayerathal Velmurugan., Rajaram Rajamohan., Stalin Thambusamy 2023. Eco-Friendly Production of Palladium-Modified γ -Cyclodextrin and Its Methyl Cinnamate Inclusion Complex: Catalyst for Reduction and Antibacterial Properties. *Materials Today Communications*. 37; pp 107367.
- ✿ Shanmugasundaram, E., Govindasamy, C., **Khan, M.I.**, Ganesan, V., Narayanan, V., Vellaisamy, K., Rajamohan, R. and Thambusamy, S., 2023. Electrospun and electropolymerized carbon nanofiber–polyaniline–Cu material as a hole transport material for organic solar cells. *Carbon Letters*, pp.1-13.
- ✿ Senniappan, S., Palanisamy, S., Mani, V.M., Umesh, M., Govindasamy, C., **Khan, M.I.** and Shanmugam, S., 2023. Exploring the adsorption efficacy of *Cassia fistula* seed carbon for Cd (II) ion removal: Comparative study of isotherm models. *Environmental Research*, 235, p.116676.
- ✿ Safia Begum, Iftikhar Alam, Atta Ullah Jan, **Khan, M.I.** (2019). The Changing Face of Nutrition and Dietetics Education in Pakistan: What Can We Learn from Brazil? A Scoping Review. *Canadian Journal of Clinical Nutrition*; 7 (2): 79-112.
- ✿ Adam A., Osama S., and **Khan, M.I.** (2014). Nutrition and Food Consumption Patterns in the Kingdom of Saudi Arabia. *Pakistan Journal of Nutrition*. 13 (4): pp 181-190.
- ✿ **Khan, M.I.**, Parvez I.P., Al-Numair K.S. (2008). Determination of Non Pro-Vitamin A Carotenoids Contents of fruits and vegetables Available in Peshawar District. *Proceedings of world academy of science, Engineering & Technology*. Volume 33; ISSN 2070-3740.

