

PROF. DR. KAFEEL AHMAD

Dean, Faculty of Natural Sciences & Technology,
Director Academics &
Chairperson, Department of Botany,
Baba Guru Nanak University, NANKANA SAHIB.



Biography: Prof. Dr. Kafeel Ahmad is a renowned botanist and academic leader serving as Dean and Director Academics at Baba Guru Nanak University, Nankana Sahib. He holds a PhD in Botany and completed postdoctoral research in the UK, with over 20 years of teaching and research experience. His expertise lies in ecotoxicology, plant ecology, and environmental biology. He has published over 300+ research articles and supervised numerous postgraduate scholars.

PERSONAL INFORMATION:

Full Name: Kafeel Ahmad

Father's Name: Tabarik Ali

Date of Birth: 30-10-1974

Marital Status: Married

Nationality: Pakistani

Religion: Islam

Permanent Address:

H. No. 51/26, Street # 2, Siddique Park, Toba Tek Singh, Pakistan

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EDUCATION

Title of Degree	Year	Subject	Title of Thesis	Institute/University
Post Doc	2009	Botany	-	University of Liverpool, United Kingdom.
Ph.D.	2005	Botany	Characterization of leguminous diversity indigenous to Soone Valley (salt range) of the Punjab	University of Agriculture, Faisalabad, Pakistan.
M.Phil/MS/ M.Sc (Hons)	2000	Botany	Growth and physicochemical responses of cotton towards cotton leaf curl virus (clcuV) disease	University of Agriculture, Faisalabad, Pakistan.
MA/M.Sc/BS (4- Year)/B.Sc (Hons)	1998	Botany	Effect of different levels of nitrogen on the growth of canola	University of Agriculture, Faisalabad, Pakistan.

BA/B.Sc	1996	Botany, Zoology, Chemistry	-	University of the Punjab, Lahore
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SERVICE RECORD/TEACHING EXPERIENCE:

Designation	Institute/College/ University	Date		Period		
		From	To	Y	M	D
Research Fellow	Department of Botany, University of Agriculture, Faisalabad, Pakistan.	06-11-2002	27-5-2004	1	6	21
Subject Specialist Equivalent to Lecturer	Institute of Horticultural Sciences, University of Agriculture, Faisalabad, Pakistan.	28-5-2004	10-09-2006	2	3	13
Assistant Professor	Department of Biological Sciences, University of Sargodha, Sargodha, Pakistan.	11-09-2006	21-03-2012	5	6	10
Associate Professor	Department of Biological Sciences/Botany, University of Sargodha, Sargodha, Pakistan.	22-03-2012	09-08-2020	08	04	18
Professor	Department of Botany, University of Sargodha, Sargodha, Pakistan.	10-08-2020	17-07-2024	3	11	7
Professor	Department of Botany, Baba Guru Nanak University, Nankana Sahib, Pakistan	18-07-2024	To Date			

ADMINISTRATIVE EXPERIENCE:

Designation	Organization/ Institute	Date		Period		
		From	To	Y	M	D
Dean, Faculty of Natural Sciences & Technology	Baba Guru Nank University, Nankana Sahib	26.09.2025	To Date			
Director Academics	Baba Guru Nank University, Nankana Sahib	01-08-2024	To Date			
Chairperson	Department of Botany, Baba Guru Nank University, Nankana Sahib	22-07-2024	To Date			
Chairperson	Department of Nutrition & Food Sciences, Baba Guru Nank University, Nankana Sahib	23-01-2026	To Date			
Chairman	Department of Botany, University of Sargodha, Sargodha	27-05-2019	07-07-2021	2	1	11
Director ORIC	University of Sargodha, Sargodha	16-06-2016	15-02-2017	0	7	30

Senior Research Officer in ORIC	University of Sargodha, Sargodha	22.04.2016	15.06.2016	0	1	24
Deputy Chairman Hall Council	University of Sargodha, Sargodha	06-02-2020	02-09-2021	1	6	27
Warden (Iqbal & Quaid-e-Azam Hall)	University of Sargodha, Sargodha	02-04-2018	05-02-2020	1	10	3
Superintendent (Iqbal Hall)	University of Sargodha, Sargodha	20-03-2012	15-02-2017	5	4	26
Assistant Superintendent (Iqbal Hall)	University of Sargodha, Sargodha.	29-01-2010	19-03-2012	2	1	21
Assistant Superintendent (Quaid-e-Azam Hall)	University of Sargodha, Sargodha.	22-03-2007	20-03-2008	0	11	29
Convener Central Purchase Inspection Committee	University of Sargodha, Sargodha	01-09-2019	31-12-2023	4	3	30
Member of Affiliation Committee	University of Sargodha, Sargodha	24-01-2017	17-07-2024	7	5	24
Coordinator Post Graduate Program	Department of Botany, University of Sargodha, Sargodha.	01-04-2009	26-05-2019	10	1	25
Inspector Central Purchase Cell	University of Sargodha, Sargodha.	01-01-2012	15-2-2017	5	1	14
Chairperson Central Purchase Committee	Baba Guru Nanak University, Nankana Sahib	25.-07-2024	To Date	1	6	28
Chairperson Discipline Committee	Baba Guru Nanak University, Nankana Sahib	08-08-2024	To Date	1	6	14

RESEARCH GRANTS (11M PKR)

Sr. No	Title of Research	Funding Agency	Amount (Rs)	Duration	Employing Organization
1	Evaluation of Nutritional Potential of Vegetables Irrigated with Urban Sewage Water in Sargodha, Pakistan.	Higher Education Commission, Islamabad	2.5 million	3 Year	University of Sargodha
2	Toxicological Risk Assessment of Potential Pollutants on Fauna and Flora in Selected Areas of Punjab	Higher Education Commission, Islamabad	4.7 million	3 Year	University of Sargodha
3	Nutritive and Anti Nutritive Factors in Potential Leguminous Species of Soon Valley, (Salt Range) Having Potential as Fodder.	Higher Education Commission, Islamabad	3.5 million	3 Year	University of Sargodha

4	Assessment of Heavy metals in Millet and Maize Irrigated with Different Sources of Water: A Case Study in Different Districts of Punjab	University of Sargodha	1 million	2 Year	University of Sargodha
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PHD SCHOLARS PRODUCED (AS SUPERVISOR-1):	10
PHD SCHOLARS (AS CO-SUPERVISOR/ SUPERVISOR-2):	10
M. PHIL PRODUCED (AS-SUPERVISOR-1):	45
M.PHIL PRODUCED (AS CO-SUPERVISOR/ SUPERVISOR-2):	30

RESEARCH PUBLICATIONS

With Impact Factor (International & National)	253
Without Impact Factor (International & National HEC Recognized)	62
Total Publications	315
Total Impact Factor	±489.821
Citations (According to Google Scholar)	5138
H-Index (According to Google Scholar)	39
I10-Index (According to Google Scholar)	137
Citations (According to Web Science)	2894
H-Index (According to Web Science)	31
Book Chapters Published	01

LAST TEN PUBLICATIONS (Latest 10/315+)

1. Ugulu, I, Khan, Z.I, Ameer, N, Ashfaq, A, **Ahmad, K**, Ullah, S, Noorka, R.I, Batool, I.A, Naveed, H.N. (2026). Multimatrix evaluation of heavy metal transfer via *Sorghum bicolor* L. Moench: Soil-fodder-milk contamination and risk assessment. 151 (1), 108976 (Impact factor 4.0)
2. Akhtar, S, Muneed, A, Khan, Z.I, Saba, I, **Ahmad, K**, Faisal, M, Alatar A.A, Hussain, I.M, Zubair M.R, Nadee, M. (2025). Long term urban wastewater irrigation drives zinc bioaccumulation and health risks in contaminated vegetables. 15 (1), 21290 (Impact factor 4.5)
3. Hassan, M, Hussain, I, **Ahmad, K**, Zafar, S, Khalid, A, Haseeb, M, Hussain, N, Ghafar, A.M. (2025). Advancing Hepatocellular Carcinoma Therapy with Next-Generation Molecular and Immunotherapeutics, 12 (1), 2907-2918 (Impact factor 3.2)
4. Ali, A, Khan, Z.I, **Ahmad, K**, Khalofah, A, Arif, M, (2025). Comparative heterogeneity, soil properties and ecosystem services across different ecotypes in the soon Valley, Scientific report <https://doi.org/10.1038/s41598-025-12455-z>, 15 (9), 26324 (Impact factor 3.9)
5. Khan, Z.I, Shahid, M, Ashfaq, A, **Ahmad, K**, Fatima, S, Basshir, S, Noorka, I.J, Ashraf, I.M, Memona, H, Seleiman, F.,M, Alotaibi, M, Ail, N, F. (2025). Assessing heavy metal bioaccumulation in radish and soil under wastewater and canal water irrigation, Annals of Agricultural Sciences, 70 (1), 100388 (Impact factor 3.8)

6. Akhtar, S, Muneed, A, Khan, Z.I, Saba, I, **Ahmad, K**, Faisal, M, Alatar, A.R.A, Hussain, I.M, Zubair, M.R, Nadee, M, F. (2025). Long term urban wastewater irrigation drives zinc bioaccumulation and health risks in contaminated vegetables, *Scientific report*, 15 (1), 06026-5 (Impact factor 4.3)
7. Ashfaq, A, Khan, Z.I, , M., **Ahmad, K**, Raza, H, Nazim, M., Ahmad, F. (2025). Multivariate analysis of potential health hazards of management via dietary exposure of widely consumed vegetables amended with municipal soil waste, *Environmental Geochemistry and Health* 47 (1), 247 (Impact factor 3.8)
8. Munir, M., **Ahmad, K**, Khan, Z. I, Akhtar, S., Nadeem, M., Ashfaq, A., Faisal, M., Alatar, A, A, Nazir, M, H & Mali. S, I, F. (2025). Trophic transfer of arsenic in the food chain from the selected crops grown in the long-term wastewater contaminated soil, *Agricultural Water Management* 309 (9), 109345 (Impact factor 6.5)
9. Khan, Z. I., Hamdani, M., **Ahmad, K.**, Ashfaq, A., Fatima, S, Bashir, S, Noorka, R, I, Memona, H, Ullah, S, Akhtar, S, Seleiman, F., M, & Ali, N. (2025). Assessment of cadmium toxicity in buffaloes grazing on forages cultivated in diverse irrigated soils: a comprehensive analysis, *Plant Soil and Environment* 71 (3), 202-212 (Impact factor 1.8)
10. Zafar, S, Ashraf, A, Asad, F, Muzammil, S, Ahmed, K, Sultana, S, Tutar, Y, Batool, S & Hassan, F. (2025). Exploring the bioremediation potential of nonpathogenic Pb-resistant strain *Klebsiella pneumoniae* in *Oreochromis niloticus*, *Bioremediation* 29 (3), 1547-4529 (Impact factor 1.4)

Research Interest: Botany and Plant Science

Research Expertise: Ecotoxicology, environmental Biology, Plant Ecology, medicinal plants