

Professor (Agricultural Economist)

Department of Agricultural & Applied Economics

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Sadozai Khuram Nawaz



Dr. Khuram Nawaz Sadozai

1. CURRENT POSITION / JOB

i) PROFESSOR (BS-21) / AGRICULTURAL ECONOMIST

Department of Agricultural & Applied Economics, the University of Agriculture, Peshawar - Khyber Pakhtunkhwa Pakistan.

2. PREVIOUS JOB / WORK EXPERIENCE

i) ASSOCIATE PROFESSOR (BS-20) / AGRICULTURAL ECONOMIST

Department of Agricultural & Applied Economics, the University of Agriculture, Peshawar - Khyber Pakhtunkhwa Pakistan.

JOB RESPONSIBILITIES & DESCRIPTION

- **Teaching:** Impart Macro Economics, Micro Economics, Research Methods, Rural Development and Agriculture Policy Courses at PhD, MSc (Hons) & BSc (Hons) level.
- **Research Responsibilities:** Execute and lead Research Projects, Seek Funding Opportunities and Write Research Proposals.
- **Research and Academic Events:** Organize International & National Symposiums, Training Workshops, Seminars, Consultative Sessions
- **Research Supervision:** Supervise and mentor PhD, M.Phil. / M.Sc. (Hons) Research Students.
- **Surveys:** Conduct Socio-economic & Economics based Surveys, Collection of Farm Level Data, Data Analysis & Report Writing.
- **Seminar, Training Workshops & Meetings:** Convene Seminars, Training Workshops, Conferences with **major theme** of Climate Change, Food Security, Value Chains, Rural Transformation, Hydroponics & Précised Agriculture for the various stakeholders & prepare proceeding Reports.

ii) DIRECTOR QUALITY ASSURANCE

Served at Directorate of Quality Assurance, the University of Agriculture, Peshawar-Khyber Pakhtunkhwa Pakistan (Oct 2023 to Oct 2024).

JOB RESPONSIBILITIES & DESCRIPTION

- **Accreditation:** Coordinate with accreditation bodies to maintain and renew the accreditation status of various programs.
- **Institutional Performance Evaluation:** Conduct regular evaluations of institutional performance and present performance evaluation reports to the University administration and the Higher Education Commission, Pakistan.
- **Postgraduate Review Meetings:** Organize and conduct review meetings for postgraduate programs to ensure quality and compliance with academic standards.

- **Facilitate NOC for Newly Established Departments:** Assist newly established departments in obtaining the No Objection Certificate (NOC) from the Higher Education Commission. Liaise with relevant authorities to expedite the approval process.
- **Anti-Plagiarism through Turnitin Services:** Implement and manage Turnitin services to detect and prevent plagiarism in research & academic work.
- **Teachers Evaluation:** Develop and implement a comprehensive teacher evaluation system to assess the performance of faculty members.
- **Trainings, Workshops, and Seminars:** Organize and coordinate training programs, workshops, and seminars on quality assurance, teaching methodologies, and academic excellence.

ii) Served as an **ASSISTANT PROFESSOR (BS-19)** at Department of Agricultural & Applied Economics, the University of Agriculture, Peshawar since May, 2014 to March 2022.

iii) Served as a **LECTURER (BS-18)**, Dept. of Agri. & Applied Economics, The University of Agriculture, Peshawar from Dec 31, 2009 to May 12th, 2014.

iv) Served as a **SCIENTIFIC OFFICER (BS-17)**, from Sep 15, 2004 to Dec 30, 2009, Pakistan Agricultural Research Council (PARC), Islamabad.

JOB DESCRIPTION/RESPONSIBILITIES AS A SCIENTIFIC OFFICER

- Monitoring & Evaluation of Farmer Field Schools (FFS) established under PSDP Project “National IPM Project” in four provinces of Pakistan.
- To Conduct Socio-Economic Research Studies.
- Reports Preparation (Monthly, Quarterly and Annual).
- Organize Workshops/Seminars /Filed days for Researchers, Farmers and other Stakeholders.
- Data Collection, Data Analysis & Report Writing.

3. OTHER JOB EXPERIENCE

- i) Visiting Faculty at Pakistan Forest Institute PFI (2017-2018)
- ii) Visiting Faculty at Iqra International University Peshawar (2010 to 2011)

4. EDUCATION & DEGREES AWARDED

- **PhD. Agricultural Economics**
PhD Course Work from **Pir Mehar Ali Shah Arid Agriculture University Rawalpindi, Pakistan.**
PhD Research Fellowship to undertake PhD Dissertation from Dept. of Economics, **University of Reading, UK.**
PhD Fellowship Scholarship Award under Aegis of HEC, Pakistan
PhD Fellowship was awarded/funded under International Research Support Initiative Program (IRSIP), Higher Education Commission (HEC) Pakistan to pursue a part of my PhD research at University of Reading, Reading, UK.
- **M.Sc. (Hons.) Agricultural Economics**
NWFP Agricultural University, Peshawar, Pakistan.
Major Subject : Micro Economics, Macro Economics & Econometrics
- **B.Sc. (Hons.) Agricultural Economics**
NWFP Agricultural University, Peshawar, Pakistan.
Major Subject : Micro Economics, Macro Economics & Econometrics
- **H.S.S.C. (Science).**
Board of Intermediate and Secondary Education (BISE), Peshawar, Pakistan.
- **S.S.C. (Science)**
Board of Intermediate and Secondary Education (BISE), Peshawar, Pakistan.

5. RESEARCH PROJECTS / GRANTS

S. No.	Project Title	Funding Source	Grant Amount (PKR MN) Tenure/Status	Responsibility
1.	<i>Analyzing the Impact of Climate Change on Major Crops Productivity in Khyber Pakhtunkhwa, Pakistan.</i>	ALP, Pakistan Agricultural Research Council (PARC) , Islamabad-Pakistan	PKR 5.00 Mn 2022-2025 (Completed)	Principal Investigator (PI)
2.	<i>Developing Inclusive & Competitive Pulses Value Chains in Pakistan</i>	Australian Centre for International Agricultural Research (ACIAR)	PKR 2.50 Mn 2020-2026 (Completed)	Principal Investigator (PI)
3.	<i>Development of Onion & Tomato Pocket Areas in Bajaur & Mohmand Districts</i>	Agriculture, Livestock, Fisheries & Cooperatives Department, Government of Khyber Pakhtunkhwa - Pakistan.	PKR 24.72 Mn. 2020-2024 (Completed)	Project Director (PD)
4.	<i>Economic analysis of policies affecting pulses in Pakistan</i>	Australian Centre for International Agricultural Research (ACIAR)	AUD 13,200 2016-2018 (Completed)	Principal Investigator (PI)

6. CONSULTANCY AWARDED

S. No.	Study Title	Role	Funding Org.	Timeline	Deliverables
1.	<i>Feasibility Study: Value Chain Development & Producer Market Integration Approaches</i>	Consultant	World Bank	NOV 2021 to MAY 2022	• Inception Report & Presentation • Value Chain & Market Assessment: Nexus with Producer Market Integration Approaches. • Market Assessment and clustering of major Fruits and Vegetables in Punjab. • Data Collection Surveys and Data Analysis in STATA • Final Report Presentation • Stakeholder Engagement Report • Final Report & Presentation
2.	<i>Cross Border Trade and Agri-Based Trade Potential between Pakistan and Afghanistan</i>	Consultant	FAO, Pakistan	SEP 2023 to MARCH 2024	• Inception Report & Presentation • Cross-Border Trade Between Pakistan and Afghanistan to Assess the Trade Potential and Livelihood Opportunities between two Countries • Data Collection and Analysis • Economic Analysis Presentation • Final Report & Presentation

7. TRAVEL GRANT'S AWARDS

S. No	Funding Agency	Date of Award	International Conference attended
1.	TropAg2019 Conference Secretariat Under Australian Centre for International Agricultural Research (ACIAR), Australia	26-10-2019	International Tropical Agriculture Conference (Trop Ag, 2019), Nov 2019
2.	Travel Grant Department Research & Development Division Higher Education Commission (HEC), Islamabad – Pakistan	23-03-2018	International Conference on Food & Agricultural Economics (ICFAEC, 2018)

8. INTERNATIONAL CONFERENCES (PRESENTED RESEARCH PAPER IN-PERSON)

S. No	Research Paper Presented Title	Conference & Year	Organized & Country
1.	<i>Impact of Climate Change on Pulses and Cereal Crops in Pakistan</i>	International Policy Dialogues on Climate Change and Value Chains, 26-27 Nov, 2025	University of Reading, UK.
2.	<i>Climate Variability Impact on the Inclusive Pulses Value Chain in the Dry Region of Pakistan: Nexus with Food Security</i>	Conference of Parties 16 (COP-16), Dec 2024	United Nations Convention to Combat Desertification (UNCCD), Riyadh KSA.
3.	<i>Does Pulses Cultivation uplift the farmer's livelihood in Khyber Pakhtunkhwa Province, Pakistan?</i>	<i>International Tropical Agriculture Conference (Trop Ag, 2019), Nov 2019</i>	University of Queensland, Australia & Australian Center for International Agricultural Research (ACIAR)
4.	<i>Analyzing the Climate Change Impact and Farmer's Adaptability Strategies In Khyber Pakhtunkhwa, Pakistan</i>	<i>International Tropical Agriculture Conference (Trop Ag, 2019) , Nov 2019</i>	University of Queensland, Australia & Australian Center for International Agricultural Research (ACIAR)
5.	<i>Economic analysis of cotton crop production in District Dera Ismail Khan, Khyber Pakhtunkhwa, Pakistan</i>	<i>International Tropical Agriculture Conference (Trop Ag, 2019) , Nov 2019</i>	University of Queensland, Australia & Australian Center for International Agricultural Research (ACIAR)
6.	<i>Analyzing the Impact of Climate Change on Wheat Crop in Khyber Pakhtunkhwa</i>	International Conference on Food & Agricultural Economics (ICFAEC, 2018)	Alanya Alaadin Keykubat University, Turkey.
7.	<i>The Role of Asia & the Pacific in the Future of Agribusiness</i>	The Joint International Conference on Agribusiness & Cooperatives (2015)	University of Philippines, Davao City, Philippines.
8.	<i>Technical Efficiency analysis of Maize Growers in Muzaffarabad District, AJK, Pakistan: Implications for Food Security.</i>	The Joint International Conference on Agribusiness & Cooperatives (2015)	University of Philippines, Davao City, Philippines.

9. Two Research Productivity Awards Conferred by the Vice Chancellor, University of Agriculture Peshawar, for Securing, Leading, and Successful Execution of Research Projects.

- In recognition of Winning, Leading and Successful Execution of Australian Centre for International Agricultural Research (ACIAR) Funded Project “*Developing Inclusive & Competitive Pulses Value Chains in Pakistan*”
- In recognition of Winning, Leading and Successful Execution of Pakistan Agricultural Research Council (PARC) Funded Project *Analyzing the Impact of Climate Change on Major Crops Productivity in Khyber Pakhtunkhwa, Pakistan.*

10. MEMBERSHIP (INTERNATIONAL / NATIONAL SOCIETIES / ORGANIZATIONS)

- **Member** of Australian Agriculture & Resource Economics Society (AARES), Australia. www.aares.org.au
- **Vice President** of Executive Council and Founder Member of Society of Facilitators & Trainers (SOFT), Pakistan.
- **Technical Member** of Farmer Cooperative Organization (FCO), South Region, Khyber Pakhtunkhwa, Pakistan.

11. OUTREACH RESEARCH EXPERTISE

- Develop and Assess Value Chains of Agricultural Products (Pulses, Fruits and Vegetables)
- Establish Clusters of Major Vegetables in Merged Districts
- Conducted baseline surveys studies
- Develop Feasibility Reports for Production Alliance of major Vegetables and Fruits of Punjab
- Master Facilitator of Farmer Field Schools (FFS)
- Established Farmer Field Schools in KP, Punjab, Gilgit Baltistan and Sindh

12. ACADEMIC BOARD MEMBERSHIP

- **Board of Studies (BOS) Member at the University of Agriculture (UAP) since 2014 to date:** Actively involved in the academic evaluation process, including reviewing and examining PhD dissertations, MS (Hons) theses, and undergraduate internship reports to ensure quality and compliance with academic standards.
- **Board of Studies Member at Abdul Wali Khan University, Mardan (AWKUM) since 2018 to date:** Actively involved in the academic evaluation of PhD dissertations, MS (Hons) theses, and undergraduate internship reports.
- **Remained Member as Deans Nominee of BOS:** at Institute of Development Studies (IDS), UAP from 2016-2018.
- **Auction Committee Member at UAP** since 2020 to date.
- **Remained Syndicate and Senate Member from** Oct 2023 to Oct 2024.

13. COURSE CURRICULA DEVELOPMENT FOR POSTGRADUATE PROGRAMME

- **Developed following Three Courses for PhD Public Policy Programme**
 1. Advanced Macroeconomics for Public Policy
 2. Advanced Project Management for Sustainability
 3. Food Security & Agriculture Policy
- **Developed following Three Courses for MPhil Public Policy Programme**
 1. Macroeconomics for Public Policy
 2. Research Methods and Policy Analysis
 3. Climate Change Impact & Policy

14. RESEARCH PUBLICATIONS

1. **Sadozai, K. N.,** M.R. Kazmi, T. Ahmad and A. Habib **2026.** Impact of Climate Change on Pulses Production in Khyber Pakhtunkhwa, Pakistan: A Panel Data Perspective. Contemporary Journal of Social Science Review Vol. 04 (1), P: 279-296. <https://contemporaryjournal.com/index.php/14/article/view/1978/1725>
2. Saeed R., **K. N. Sadozai,** A. Majeed, Nadeem, and M. A. Mahmood **2025.** Analysis of Pre-Admission Factors Affecting Academic Achievement of Agriculture Graduates in Pakistan. Contemporary Journal of Social Science Review Vol. 03 (4), P: 48-55. <https://contemporaryjournal.com/index.php/14/article/view/1790>

3. Ahmad T, A. Ali, **K. N. Sadozai**, S. A. Shah, N. Ara 2025. Income Inequality and Its Drivers in Khyber Pakhtunkhwa, Pakistan: A Multifaceted Analysis of Household Characteristics, Regional Disparities, and Resource Allocation. *Research Journal for Social Affairs*. ISSN: 3006-5240 (Online), 3006-5232 (Print) <https://rjsaonline.com/journals/index.php/rjsa>
4. **Sadozai, K. N.**, T. B. Haroon, S. H. Mustafa and A. Altaf 2025: Economic Analysis of Mackerel Fish Value Chains in Gwadar District, Balochistan: Net Returns and Marketing Margins. *Research Journal for Social Affairs*, 03 (05) 2025. 1177-1184. ISSN: 3006-5240 (Online), 3006-5232 (Print) <https://rjsaonline.com/journals/index.php/rjsa>
5. **Sadozai K. N.**, N. Zahra, S. H. Mustafa, A. U. Jan and S. A. U. Shah, 2025: Price Dynamics and Production Response of Mung Bean Pulses in Punjab, Pakistan: Evidence from An ARDL Model. *Contemporary Journal of Social Science Review*. Vol.03 No.04 (2025), 237-246. ISSN P 3006-1458, ISSN E3006-1458.
6. **Sadozai, K. N.**, Mustafa, S. H., Rehman, M. U., & Ahmed, T. 2025. Measuring Income Inequality in Punjab Province for Financial Assessment: Evidence from Household data. *Journal for Social Science Archives*, 3(4), 174–181. <https://jssarchives.com/index.php/Journal/about>
7. Ahmad, T., Ali, A., **Sadozai, K. N.**, Shah, S. A., & Ara, N. 2025. *Income Inequality and its drivers in Khyber Pakhtunkhwa, Pakistan: A multifaceted analysis of household characteristics, regional disparities, and resource allocation*. **Research Journal for Social Affairs**, 3(6), 781–792. <https://doi.org/10.71317/RJSA.003.06.0509>
8. **Sadozai, K.N.**, A. Ali, M.R. Kazmi, R. Ahmad and H. Younas. 2025. Measurement of Allocative Efficiency in Tomato Production and its Determinants: Evidence from District Bajaur- Khyber Pakhtunkhwa, Pakistan. *Sarhad Journal of Agriculture*, 41(1): 349-359.
9. Khan H., Y. Khan, **K. N. Sadozai**, M. Aslam 2025. Determinants of Farmers’ Adaptation to Climate Change in Selected Villages of District Mardan. *Advance Social Science Archives Journal* Vol. 03 (01): 525-549.
10. Qureshi Z. A., M. T. U. Rahman, **K. N. Sadozai**, M. Ishaq, F. M. Khan, T. Ahmad, 2024. Assessing Income Inequality in Rural and Urban Areas of Khyber Pakhtunkhwa: A Comparative Analysis Using Lorenz Curve and Gini Index Approaches. *The Critical Review of Social Sciences Studies*, VOL 02 (02): 1619-1629.
11. M. Aslam Y. Khan, **K. N. Sadozai**, H. Khan., 2024. Socioeconomic and Agriculture Productivity Impact of Sabakzai Dam: A Case Study of Balochistan, Pakistan. *Advance Social Science Archives Journal* Vol. 02 (04): 1090-1109. <https://assajournal.com/index.php/36/article/view/175>
12. **Sadozai K. N.**, R Ahmad, F. M. Khan, A Ali, T Ahmed & S Fahad 2024. Do Farm Service Center improve the Technical Efficiency of Chickpea Growers in Karak District, Khyber Pakhtunkhwa - Pakistan. *Journal for Social Science Review Archives (JSSA)* 02 (02): 51-64
13. Rahman M. T. U., **K. N. Sadozai**, H. Li, M. Ishaq & F. M. Khan. Does the PER System Contribute to Institutional Performance? Assessing Employees’ Awareness and Effectiveness in a Public Sector University. *Journal for Social Science Archives (JSSA)* Vol. 2 (2), 2024: 632 – 646.
14. **Sadozai, K. N.**, H. S. Sadozai, F. M. Khan, R Ahmad T Ahmed 2024. Does Urban Consumer Preference Affect Willingness to Pay for Value-added Chickpea Products in Peshawar,

- Khyber Pakhtunkhwa-Pakistan. *The Critical Review of Social Sciences Studies*, 02(02): 767-782.
15. **Sadozai, K.N.**, M. Nasrullah, J. Khan, S.A. Shah, R. Saqib, N. Zahra and M. Rasheed. **2024**. Allocative efficiency of tobacco production in district Mardan, Pakistan. *Sarhad Journal of Agriculture*, 40(2): 448-453.
 16. Younas, H., **K.N. Sadozai**, A. Ali. and Rizwan A. **2024**. Technical efficiency and economic analysis of tomato production in Khyber Pakhtunkhwa: A stochastic frontier approach. *Sarhad Journal of Agriculture*.
 17. R. Mansoor & **K. N. Sadozai** **2024**. Farmers' Perception of Climate Change and Adaptation Strategies in Jaffarabad District of Balochistan. *Journal of Social Science Review Archives (JSSA)* 02 (02): 892-901.
 18. R. Mansoor and **K. N. Sadozai** **2024**. Assessing Climate Change Impacts on Maize Production across Agroecological Zones of Balochistan. *Journal of Development and Social Sciences (JDSS)*. 05 (04): 24-37.
 19. Khan FM & **K. N., Sadozai** **2024**, Comparing Food Security Status Using Dietary Intake and Expenditure Methods based on Socioeconomic Factors in Newly Merged Districts of Khyber Pakhtunkhwa 2024. *The Critical Review of Social Sciences Studies*, 02(02): 580-597.
 20. Basit U, L. Hongyao, Arif M., Z. Shengquan, Khan HA., **Sadozai K. N.**, Khan M., and Anjum MM. **2024**. Optimizing NPK fertilization for enhanced performance of Chinese wheat hybrid under Agro. climatic condition of Peshawar Valley. *Journal of Agronomy* 14, 1904. <https://doi.org/10.3390/agronomy14091904> (ISSN 2073-4395).
 21. Khan S.S.R., **K. N. Sadozai**, F.A. Shah and Waqas, **2022**. An Investigation into the French Product's Harm Crisis in Peshawar, KP-Pakistan: Amid Blasphemous Caricatures. *Jr. of Xi'an Shiyou University, Natural Science Edition*, Vol 18 (12) December 2022.
 22. Butt, A.J., I. Ullah, S. Ali, **K. N. Sadozai** and J. Khan. **2022**. An analysis of marketing costs and margins of potato in district Peshawar Pakistan. *Sarhad Journal of Agriculture*, 38(3): 1132-1139.
 23. Abdullah, M., S.A. Shah, **K. N. Sadozai**, J. Khan, M. Fayaz, I. Ullah and S. Ullah. **2021**. Analysis of agricultural land price determinants and policy implications for controlling residential and commercial encroachments: facts from district Swabi (Pakistan). *Sarhad Journal of Agriculture*, 37(1): 14-23.
 24. Mehdi, M., M.B. Ahsan, B. Ahmad, **K. N. Sadozai**, G. Hameed and M. Asif. **2020**. Value chain development and social upgrading at upstream of mango value in Pakistan. *Sarhad Journal of Agriculture*, 36(2): 574-585.
 25. Hameed, G., A. Saboor, **K. N. Sadozai**, G. Ali, D. Jan and M. Rasheed. **2020**. Correlates of poverty in Azad Jammu and Kashmir: A logit analysis. *Sarhad Journal of Agriculture*, 36(2): 593-602.
 26. Fatima, H., A. Jabbar and **K. N. Sadozai**. **2019**. Does cotton crop affect the wheat crop efficiency and productivity? Case study of Rahim Yar Khan District, Pakistan. *Sarhad Journal of Agriculture*, 35(4): 1204-1214
 27. Khan, J., S.A. Shah, **K. N. Sadozai**, M. Fayaz, S. Ali, A.U. Jan and G. Ali. **2019**. A hedonic price analysis of consumer's preferences and willingness to pay for quality attributes of apple. *Sarhad Journal of Agriculture*, 35(4): 1243-1246.

28. Nasrullah, M., L. Chang, **K. N. Sadozai**, A.O. Khalid, R. Bayisenge and G Hameed. **2019**. Cost and net return of tobacco growers – a case study of district Mardan (KP- Pakistan). *Sarhad Journal of Agriculture*, 35(2): 565-571.
29. Sonia, **K. N. Sadozai**, N.P. Khan, A.U. Jan and G. Hameed. **2019**. Assessing the impact of climate change on wheat productivity in Khyber Pakhtunkhwa, Pakistan. *Sarhad Journal of Agriculture*, 35(1): 284-292.
30. Ali, A., A.U. Jan, L. Almas, N.P. Khan and **K. N. Sadozai**. **2018**. Measurement of Allocative Efficiency of Sugarcane Farms in District Charsadda-Khyber Pakhtunkhwa. *Sarhad Journal of Agriculture*, 34(4): 955-962.
31. Khan, F. M., G. Ali, **K. N. Sadozai**, and N. P. Khan **2018**. Competitive Advantage of Broiler Production in District Mansehra. *Indonesian Journal of Agricultural Research* Vol. 01, No. 02, 2018 | 142 – 151.
32. Khan M. J., **K. N. Sadozai**, K. Khan, F. M. Khan, M. R. Khattak and H. Ali **2018**. Determinants and Working Conditions of Child Labour: A Case Study of Children Working at Automobiles Workshop at Khyber Pakhtunkhwa (KP), Pakistan. *Arts Social Sci. J* 2018, 9:2
33. Qureshi, Z.A., and **K. N. Sadozai**. **2016**. Income inequality estimation of rural region of KP Province: A Gini Coefficient Approach. *Sarhad Journal of Agriculture*, 32(4): 394-398.
34. Fatima, H., M.A. Khan, M. Zaid-Ullah, A. Jabbar, **K.N. Sadozai**. **2016**. Technical efficiency of cotton production in Pakistan: A comparative study on non-BT and BT-cotton farms. *Sarhad Journal of Agriculture*, 32(4): 267-274.
35. Manzoor, F., **K. N. Sadozai**, and D. Jan **2016**. Evaluating the Role of Human Resource Management (HRM) practices on Job Performance: An Application of Employee Empowerment as Moderator. *City University Research Journal* Vol. 06 No. 02, 2016: PP 354-363.
36. **Sadozai K. N.**, U. Rubab and A. U. Jan. 2015. Stochastic Frontier Analysis of Maize Growers in Azad Jamu Kashmir (AJK)-Pakistan. *Pakistan J. Agric. Res.* Vol. 28 No.4: PP 338-345.
37. **Sadozai K. N.**, M. Nasrullah and N. P. Khan. Stochastic Frontier Production Analysis of Tobacco Growers in District Mardan. *Pakistan Jr. of Agricultural Research* 2015
38. Ahmad, S., M. Fayaz, G. Ali, **K. N. Sadozai**, M. Salman, A. Hussain, I. Akbar, A. Bibi, S. M. Hussain, I. Hussain, A. Khan **2015**. An economic analysis of goat rearing in Kohistan district, Khyber Pakhtunkhwa. *Journal of Entomology and Zoology Studies* 2015; 3(3): PP 484-488
39. **Sadozai, K. N.**, A. Saboor, M.A. Khan., D. Jan and G. Ali. **2013**. Analyzing the impact of Farmer Field School on Technical Efficiency of Cotton Growers in Southern districts of Punjab-Pakistan: Stochastic Production Frontier Approach. *Sarhad J. Agric.* 29(2): 291-298
40. K. Ehtesham, **K. N. Sadozai**, Z. U. Haq and S. Munir **2011**. Volatility trends in the emerging stock market: A Case Study of Karachi Stock Market. *Journal of Contemporary Research in Business*. Vol. 3, (3): 257
41. Haq Z. U, M. Ishaq, A. Farooq, **K. N. Sadozai**, S. Yaqoob **2009**. Effect of Farmer's Characteristics on Onion Yield, *Sarhad J. Agric.* Vol. 25, No. 3.

42. Ahmad, S., **K.N. Sadozai**, M. Khan and S. Afridi **2008**. Cherry marketing system in Gilgit District, Northern Areas of Pakistan. *Sarhad J. Agric.* 24(4): 771-777.
43. S., T.Z. Chohan and **K. N. Sadozai** **2008**. An investigation into cost and revenue of onion production in Azad Jammu Kashmir. *Sarhad J. Agric.* 24(4): 737-743.
44. Taj, S., N. Khalil, N.A. Shah, S. Ahmad and **K. N. Sadozai** **2008**. Gender involvement in small enterprises through micro-credit in rain-fed Pothohar. *Sarhad J. Agric.* 24(4): 779-784.
45. Ahmad S., K. Nawab, R. Saqib, **K. N. Sadozai** and A. Y. Karral **2008**. Investigation into effectiveness of decentralized agricultural extension system in Peshawar District, Pak. *j. life soc. sci.* (2008), 6(1): 32-36
46. Khan M. J., S. Ahmad and **K. N. Sadozai** **2008**. Economic Analysis of Wheat Profitability in Peshawar Valley, NWFP, Pak. *Jr. Soc. Sci.*, 6 (2): 112-117.
47. A. Farooq, M. Ishaq, S. Yaqoob and **K. N. Sadozai** **2007**. Varietals Adaptation Effect on Wheat Crop Production in Irrigated areas of NWFP, *Sarhad J. Agric* Vol. 23, No. 3.
48. Zeb J., Z. Khan, G. Nabi and **K. N. Sadozai** **2007**. Marketing Margin for Onion in Swat District *Sarhad J. Agric* Vol. 23. No 3, **2007**.
49. Nazli M., M. Ishaq, A. Hussain and **K. N. Sadozai** **2006**. Post-Harvest Economic Losses of Tomato Crop Grown in Peshawar Valley, *Sarhad J. Agric.* Vol. 22, No. 1, **2006**.
50. Khan, A., A. Farooq, **K. N. Sadozai** **2006**. Comparative Advantage of Sugarcane Production in Pakistan. *Bangladesh J. Agric. Economics* XXIX, 1 & 2 (2006) 69-79.
51. Hussain A., G. S. Afridi, **K. N. Sadozai** **2006**. Production and Marketing Constraints of Potato in Shinger Valley, *Sarhad J. Agric.* Vol. 22, No. 1.

PhD SCHOLARS SUPERVISED

S. No.	PhD Scholar Name	Area of Research
1.	Mr. Fida Muhammad Khan (PhD, 2024)	<i>Food Security Status and its Determinants in Selected Merged Districts of Khyber Pakhtunkhwa, Pakistan.</i>
2.	Mr. Mansoor Ali (PhD, 2024)	<i>Climate change impact on cereal crops' productivity and farmers' adaptation strategies in Balochistan.</i>

15. M. PHIL / M. SC. (HONS) STUDENTS SUPERVISED

S. No.	Student Name	Research Thesis Title
1.	Mr. Hammad Sikandar (M.Sc. Hons 2024)	<i>Consumer Preferences & Willingness to Pay for Chickpea Value-Added Products in Urban Region of Peshawar District, Khyber Pakhtunkhwa.</i>
2.	Mr. Faizan Ahmad (M.Sc. Hons 2022)	<i>Analyzing the value chain and technical efficiency of chickpea production in district Karak, Khyber Pakhtunkhwa, Pakistan</i>
3.	Mr. Younas (M.Sc. Hons 2022)	<i>An estimation of technical efficiency of tomato growers in district Mohamand, Khyber Pakhtunkhwa, Pakistan</i>
4.	Mr. Awais Habib (2020)	<i>Measuring the Impact of Climate Change on Pulses Productivity in Khyber Pakhtunkhwa Province, Pakistan</i>
5.	Ms. Sonia J Alam (M.Sc. Hons, 2017)	<i>Assessing the Impact of Climate Change on Wheat Productivity in Khyber Pakhtunkhwa Province, Pakistan</i>
6.	Mr. Shah Fahad (M.Sc. Hons, 2018)	<i>Analyzing the technical efficiency of chickpea crop of member and non-members of farm service center in District Karak</i>
7.	Mr. Riffat Ullah (M.Sc. Hons, 2017)	<i>Technical Efficiency Estimation of Cotton Growers in Dera Ismail Khan District</i>

8.	Mr. Muneeb Ur Rehman (M.Sc. Hons, 2017)	<i>Income Inequality Comparison of Rural and Urban Region of Punjab Province, Pakistan</i>
9.	Mr. Zaheer Qureshi (M.Sc. Hons, 2016)	<i>Income Inequality Comparison of Rural and Urban Region of Khyber Pakhtunkhwa.</i>
10.	Mr. Habib Ur Rehaman (M.Sc. Hons, 2016)	<i>Impact of AKRSP Microcredit on Potato and Maize Productivity: A Case Study of District Astore, Gilgit-Baltistan</i>
11.	Mr. Sajjad (M.Sc. Hons, 2016)	<i>Cost & Net Returns estimation of Wheat Crop in District Mardan</i>
12.	Mr. Nasr Ullah (M.Sc. Hons, 2015)	<i>Technical Efficiency Analysis of Tobacco Growers in District Mardan</i>
13.	Ms. Faiza Manzoor (MS-HRM, 2015)	<i>Effect of Human Resources Management (HRM) Practices on Job Performance with The Moderating Role of Employee Empowerment.</i>
14.	Ms. Umme Rubab (M.Sc. Hons, 2014)	<i>An Estimation of Technical Efficiency of Maize Growers in Muzafarabad District, AJK.</i>
15.	Mr. Amir Khan (M.Sc. Hons, 2014)	<i>An Investigation into Wheat Productivity: A comparison of research and private farm of Khyber Pakhtunkhwa.</i>
16.	Mr. Maqsood Ur Rehman (M.Sc. Hons, 2014)	<i>An Estimation of Marketing Margins of Potato in District Charsadda</i>
17.	Mr. Arbab Saqib (MBA, 2013)	<i>Does profitability affect by working capital management: (A case study of Pakistan cement industry)</i>
18.	Mr. Mehdi Hussain (M.Sc. Hons, 2012)	<i>Estimation of Profitability of Wheat in District Peshawar</i>

16. COMPUTER SOFTWARE EXPERTISE FOR DATA ANALYSIS & REPORT WRITING

- Having strong command on STATA (Data Analysis Software) to analyze Panel, Time Series and Cross-Sectional Data.
- Statistical Product and Service Solutions (SPSS) (Data Analysis Software).
- Frontier 4.1 (Data Analysis Software)
- MS Office (Word, Excel and PowerPoint)

17. OTHER TRAININGS

World Trade Organization (WTO) Certificate Course (3 Months) at International Islamic University, Islamabad.

18. RESEARCH ARTICLES / REVIEW PAPERS / WORKSHOP REPORTS

1. Problem & Constraints in ToF / FFS establishment in Pakistan.
2. Cherry Marketing System in Gilgit.
3. Foreign Aid: Implication for Saving and Investment.
4. Technology Developed by PATA Integrated Agricultural Development Project in SWAT.
5. Impact of Foreign Aid on Pakistan Economy in Socioeconomic Research Studies, series by Pakistan Agricultural Research Council (PARC) 2000-2001.
6. Proceedings of various workshops organized by National IPM Programme, PARC Islamabad.

19. REFERENCES:

The reference can be furnished on demand or at the time of requirement.

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