



PAKISTAN

Strategy Support Program



www.pssp.ifpri.info

Competitive Grants Program Publications (as of November 2016)

JOURNAL ARTICLES (full article available on request if not posted online)

A19: Memon, Junaid Alam. "Rehabilitating Traditional Irrigation Systems: Assessing Popular Support for Karez Rehabilitation in Balochistan, Pakistan." [*Human Ecology*](#) (forthcoming 2017).

A18: Jan, Malik Inayatullah. "Willingness of rural communities to adopt biogas system in Pakistan: Critical factors and policy implications." [*Renewable and Sustainable Energy Reviews*](#) (forthcoming 2017).

A17: Malik, Adeel and Rinchan Ali Mirza. "Pirs and Politics in Punjab, 1931-2013." [*Modern Asian Studies*](#) (forthcoming, 2017).

A16: Sher, Hassan, Rainer W. Bussmann, Robbie Hart, and Hugo J. de Boer. 2016. "Traditional use of medicinal plants among Kalasha, Ismaeli and Sunni groups in Chitral District, Khyber Pakhtunkhwa province, Pakistan." [*Journal of Ethnopharmacology*](#) 188: 57-69.

A15: Younus, M., T. Abbas, M. Zafar, S. Raza, A. Khan, A.H. Saleem, M.A. Idrees, Q.U. Nisa, R. Akhtar and G. Saleem. 2016. "[Assessment of heavy metal contamination in raw milk for human consumption](#)." *South African Journal of Animal Science* 46(2): 157-160.

A14: Tanwir, Maryam and Azam Chaudhry. 2016. "Reforming a Broken System: A New Performance Evaluation System for Pakistani Civil Servants." [*Pakistan Development Review*](#) 55:1 (Spring): 49-72.

A13: Aijazi, Omer. 2016. "[Who Is Chandni bibi?: Survival as Embodiment in Disaster Disrupted Northern Pakistan](#)." *Women's Studies Quarterly* 44:1&2 (Spring/Summer): 95-110.

A12: Ashfaq, Muhammad, Amar Razzaq, Shamsheer-ul-Haq and Ghulam Muhammad. 2015. "[Economic Analysis of Dairy Animal Diseases in Punjab: A Case Study of Faisalabad District](#)." *Journal of Animal and Plant Science* 25(5):1482-1495.

- A11: Williams, Colin, Muhammad S. Shahid and Alvaro Martinez. 2015. "[Determinants of the Level of Informality of Informal Micro-Enterprises: Some Evidence from the City of Lahore, Pakistan.](#)" *World Development*. 84(August): 312-325.
- A10: Qutub, Ayub, Nomana Anjum, Nazia Iftikharm, Mehnaz Mehmood and Nighat Bibi. Fall 2015. "[Choices of Adolescent Girls for Schoolyard Activities in Rawalpindi-Islamabad, Pakistan.](#)" *Children, Youth and Environments* 25(3): 40-61.
- A9: Bakhsh. A, M. Ashfaq, A. Ali, M. Hussain, G. Rasool, Z. Haider and R.H. Faraz. 2015. [Economic evaluation of different irrigation systems for wheat production in Rechna Doab.](#) *Pakistan Journal of Agricultural Sciences* 52(3): 821-828.
- A8: Sher, Hassan, Mary E. Barkworth and Hugo J. de Boer. 2015. [Medicinal and aromatic plant cultivation in the Swat valley, north-western Pakistan, for economic development and biodiversity conservation.](#) *Genetic Resources and Crop Evolution* 62: 8.
- A7: Tanwir, Maryam and Azam Chaudhry. 2015. "The performance evaluation system in Pakistan's civil service." [Africa's Public Service Delivery and Performance Review](#) 3(2): 81-103.
- A6: Sher, Hassan and Mary E. Barkworth. 2015. "Economic Development through Medicinal and Aromatic Plants (MAPs) Cultivation in Hindu Kush Himalaya Mountains of District Swat, Pakistan." [Journal of Mountain Sciences](#) 12(5): 1292-1301. DOI: 10.1007/s11692-014-3247-2.
- A5: Ashfaq, Muhammad, Amar Razzaq, Sarfraz Hassan and Shamsheer ul Haq. 2015. [Factors Affecting the Economic Losses Due to Livestock Diseases: A Case Study of District Faisalabad.](#) *Pakistan Journal of Agricultural Sciences* 52(2): 515-520.
- A4: Malik, Ammar, Crooks, Andrew, Root, Hilton, Swartz, Melanie. 2015. [Exploring Creativity and Urban Development with Agent-Based Modeling.](#) *Journal of Artificial Societies and Social Simulation* 18(2) 12.
- A3: Williams, Colin and Muhammad Shehryar Shahid. 2014. [Informal entrepreneurship and institutional theory: explaining the varying degrees of \(in\)formalization of entrepreneurs in Pakistan.](#) *Entrepreneurship & Regional Development* DOI 10.1080/08985626.2014.963889. Published online 8 October.
- A2: Rizvi, Syed Kumail Abbas, Bushra Naqvi, Christian Bordes and Nawazish Mirza. 2014. [Inflation volatility: an Asian perspective.](#) *Economic Research-Ekonomiska Istraživanja* 27(1): 280-303. DOI:10.1080/1331677X.2014.952090. Published online 25 September.
- A1: Sher, Hassan, Ali Aldosari, Ahmad Ali and Hugo J de Boer. 2014. [Economic benefits of high value medicinal plants to Pakistani communities: an analysis of current practice and potential.](#) *Journal of Ethnobiology and Ethnomedicine* 10:71.

PSSP WORKING PAPERS (Available on IFPRI website)

- PSSP Working Paper 041: [Channelizing Afghanistan to Pakistan Informal Trade into Formal Channels](#) by Adil Khan Miankhel. May 2016.
- PSSP Working Paper 040: [Potential of Market Discipline in Pakistan: The Bank Depositors' Perspective](#) by Nawazish Mirza, Bushra Naqvi, Syed Kumail Abbas Rizvi, and Birjees Rahat. April 2016.
- PSSP Working Paper 038: [Determinants of Entrepreneurial Behaviour in FATA Pakistan](#) by Ali Muhammad Mohmand and Muhammad Junaid. February 2016
- PSSP Working Paper 037: [DNA Barcoding and Biochemical Profiling of Medicinal Plants of Northern and Desert Areas of Pakistan to Improve Rural Living Standards](#) by Amer Jamil and Muhammad Ashfaq. February 2016
- PSSP Working Paper 036: [Assessment of Water Allocations using Remote Sensing and GIS Modeling for Indus Basin, Pakistan](#) by Muhammad Jehanzeb Masud Cheema, Allah Bakhsh, Talha Mahmood, and Muhammad Usman Liaquat. February 2016
- PSSP Working Paper 035: [The Pakistan Remittance Initiative and Remittance Flows to Pakistan](#) by Javaeria A. Qureshi. January 2016
 - Cited extensively in [Hurrahs for PRI](#), *Pakistan Business Recorder*, July 12, 2016
- PSSP Working Paper 034: [Optimal Groundwater Management in Pakistan's Indus Water Basin](#) by Sanval Nasim and Steven Helfand. December 2015
- PSSP Working Paper 033: [Experimental Evidence on Public Good Behavior across Pakistan's Fractured Educational System](#) by Zehra Aftab. December 2015
- PSSP Working Paper 032: [A Disaggregated Analysis of Productivity and Growth for Pakistan's Large Scale Manufacturing Sector](#) by Fauzia Kamal. October 2015.
- PSSP Working Paper 031: [Pakistan's Potential Trade and 'Behind the Border' Constraints](#) by Adil Khan Miankhel. June 2015
- PSSP Working Paper 030: [Religion, Land and Politics: Shrines and Literacy in Punjab, Pakistan](#) by Adeel Malik and Rinchan Ali Mirza. June 2015
 - Also the subject of an op-ed in the *Pakistan Express Tribune*, July 2, 2015 [Land of the Jinns: In the 115 tehsils studied in south Punjab, the authors found 64 shrines with direct political connections](#) by Ayesha Siddiq
- PSSP Working Paper 029. [Aid Effectiveness in Poverty Alleviation in a Post-Conflict, Post-Disaster Setting: A Case Study of District Swat, Pakistan](#) by Murad Ali. March 2015

- PSSP Working Paper 028: [Economic Evaluation of Different Irrigation Systems for Wheat Production in Rechna Doab, Pakistan](#) by A. Bakhsh, M. Ashfaq, A. Ali, M. Hussain, G. Rasool, Z. Haider, and R. H. Faraz. March 2014
- PSSP Working Paper 027: [Urban Open Spaces for Adolescent Girls: An Assessment for Islamabad and Rawalpindi, Pakistan](#) by Syed Ayub Qutub and Nomana Anjum. February 2015
- PSSP Working Paper 023: [Effects of Livestock Diseases on Dairy Production and Incomes in District Faisalabad, Punjab, Pakistan](#) by Muhammad Ashfaq, Ghulam Muhammad, Shamsheer-ul-Haq and Amar Razzaq. November 2014
 - Also resulted in the popular press article in *Pakistan Today*, January 14 2015 [Livestock productivity under threat as diseases hound the sector](#) by M. Ashfaq, A. Razzaq and I. Javed
- PSSP Working Paper 022: [Public Investment Efficiency and Sectoral Economic Growth in Pakistan](#) by Qazi Masood Ahmed and Syed Ammad Ali. September 2014
- PSSP Working Paper 021: [The emergence and transformation of Batkhela \(Malakand\) Bazaar: Ethnic entrepreneurship, social networks, and change in disadvantaged societies](#) by Muhammad Ayub Jan. September 2014
- PSSP Working Paper 018: [How much do you love Pakistan? A property tax revenue simulation for a municipal revolution in Punjab](#) by Daniyal Aziz, Sabieh Haider and Muhammad Nasim Khan Raja. April 2014
- PSSP Working Paper 017: [An assessment of industrial employment skill gaps among university graduates](#) by Faisal Mehmood Mirza, Atif Ali Jaffri and Muhammad Saim Hashmi. April 2014
- PSSP Working Paper 015: [Allocative inefficiency and farm-level constraints in irrigated agriculture in Pakistan](#) by Sanval Nasim, Ariel Dinar and Steven Helfand. December 2013
 - Also circulating as UC-Riverside Water Science and Policy Center Working Paper 02-1113)
- PSSP Working Paper 013: [Can Pakistan have creative cities? An agent based modeling approach with preliminary application to Karachi](#) by Ammar A. Malik, Andrew T. Crooks and Hilton L. Root. December 2013
- PSSP Working Paper 012: [Analyses of selected heavy metals and aflatoxin M1 in milk for human consumption in Jhang city, Pakistan](#) by Muhammad Younus, Tariq Abbas, Muhammad Kamran Rafique, Muhammad Sajid and Muhammad Jabbar. December 2013

- **PSSP Working Paper 011: Collection and Marketing of High Value Medicinal and Aromatic Plants from District Swat, Pakistan by Hassan Sher. November 2013**