

SYED IFTIKHAR HUSSAIN SHAH KAZMI

PUBLICATIONS:

A. Publications in Peer Reviewed Journals:

1. Kazmi, S.I., M.W. Ertsen and M.R. Asi. 2012. The impact of conjunctive use of canal and tube well water in Lagar irrigated area, Pakistan. *Physics and Chemistry of the Earth*. 47-48: 86-98.
2. Usman, M., I. Kazmi, T. Khaliq, A. Ahamd, M.F. Saleem and A. Shabbir. 2012. Variability in water use, crop productivity and profitability of rice and wheat in Rechna Doab, Punjab, Pakistan. *The journal of Animal and Plant Sciences*. 22(4): 998-1003.
3. Sarwar, T., S. I. Hussain and M. J. Khan. 2001. Performance evaluation of a composite pipe drainage System of Swabi SCARP. *Sarhad Journal of Agriculture*. 17(4): 595 – 600.

B. Publications in Workshop/Seminar Proceedings:

1. Kazmi, S.I.H.S., and Ertsen, MW. 2011. Changes in tube wells count in two decades in an area under conjunctive irrigation Pakistan. 25th ICID European Regional Conference (16-20 May, 2011), Groningen, the Netherlands.
2. Kazmi, S.I.H.S., and Ertsen, MW. 2011. Potential estimation of groundwater recharge using pesticides as tracer. Oral presentation at the European Geosciences Union, General Assembly 2011, Vienna, Austria.
3. Ertsen, M. W. and S.I. Kazmi .2010. Irrigation and groundwater in Pakistan, Poster at the European Geosciences Union, General Assembly 2010, Vienna, Austria

C. Technical Reports

1. Sarwar, T., S.I.H.S. Kazmi and Naveedullah.2017. The effects of climate change on rainfall patterns and existing rainwater management in Khyber Pakhtunkhwa: How to enhance community resilience and their livelihood practices? Climate change Centre, The University of Agriculture Peshawar and NCA actalliance.