

# Fazli Rabbi, Ph.D

Department of Economics and Development studies University of Swat, Khyber Pakhtunkhwa Pakistan E-mail: <a href="mailto:rabbi.fazli@gmail.com">rabbi.fazli@gmail.com</a>

#### **EDUCATION**

• PhD. 2009 awarded by the Faculty of Agricultural Sciences, nutritional Sciences and Environmental Management, Justus Liebig University Giessen Germany. Dr. Fazli Rabbi Joined University of Malakand in 2009 and worked as Assistant Professor in the department of Economics till August 2010. In August 2010, he joined University of Swat as a pioneer team member of the first administration of the University of Swat. Since then, he is working as Assistant Professor department of Economics and Development Studies University of Swat. He has been teaching courses in Environmental economics, Agricultural Economics, Development Economics, and Research Methodology. His Research interests include issues pertaining to Rural economy, rural livelihoods, Natural resource and Human Ecology, climate Change and economics of Mountainous livelihoods to name a few.

# Research and Employment Experience

• Grading Inspector (2001-2002) Ministry of Agriculture, livestock and grading department Government of Pakistan, Karachi.

#### Projects and Work experience:

- o Data collection on farmers' constraints in Agriculture Marketing.
- o Works as data entry operator and data analysis on Farmers perception of the grading system of agriculture commodities.
- o Prepared and edited research reports and market surveys.
- PhD Research Associate (2004 to 2009) Faculty of Agricultural Sciences, nutritional Sciences and Environmental Management, Justus Liebig University Giessen Germany

#### Projects and work Experience:

- o Course work in Environmental Economics, and Quantitative Methods
- o Developed Quantitative and Qualitative tools
- Designed research project on the impact of local users on forest on forest cover and forest degradation
- o Applied Econometric Models for data analysis

- o Arranged workshops and seminars on diversified topics in Agriculture Natural Resource management, Environmental management, and Agribusiness
- o Participated in conferences, seminars in different European countries and published research work in international journals
- Assisted Ph.D. Candidates in research proposal preparation, assignments and course work for PhD
- o Trained new Ph.D. students in data entry, econometric and statistical analysis and techniques
- o Facilitated the students in dissertation writings, manuscript preparation and presentation in conferences at international level
- o Students and faculty facilitation in the arrangement of weekly seminar at the department of project and regional planning, University of Giessen Germany
- ❖ Assistant Professor (Economics) 2009-2010 Department of Economics University of Malakand Dir (L) Khyber Pakhtunkhwa, Pakistan

#### **Teaching and Experience:**

- o Teaching at post graduate level at the department of Economics courses in **Environmental Economics** and **Agricultural Economics** and **Research Methodology**
- o Supervision of research students at graduate, and post graduate levels
- Organized training worships in "Research methodology"
- o Organized training workshop in statistical packages- SPSS, STATA
- o Supervision of MS students in proposal preparation and thesis projects
- o Facilitated the faculty and students in the preparation for workshops and conferences
- o Guidance of post graduate students in publication of research articles
- ❖ Assistant Professor (Econnomics) 2010- present department of Economics and Development Studies, University of Swat, Swat Khyber Pakhtunkhwa, Pakistan

# Teaching and experience:

- o Teaching at post graduate level courses in *Agricultural Economics*, *Development Economics*, "*Research Methodology*" and agricultural Economics
- o Supervision of post graduate students in research on diversified topics

#### Additional Responsibilities Administrative Positions held

- o Head of Department, Department of Economics University of Swat
- o Director Institute of Economics, Social and Development Studies
- o Director Academics, University of Swat
- o Director Admissions, University of Swat
- o Provost University of Swat

- o Director Quality Enhancement Cell
- o Chief Proctor, University of Swat
- **❖ Director Quality Enhancement cell (QEC)** University of Swat **Job responsibilities and experience:** 
  - o Preparation of quality standards in research at the University level
  - o Conducted faculty evaluation program for the university
  - o Coordinating with and establishing linkages with different organizations for research on diversified topics
  - o Analyzed and prepared the evaluation reports of the faculty members
  - o Developing standards for teaching and research at the University level as per Higher Education Commission of Pakistan
  - Arranging of workshop on "turnitin" software to train research scholars about plagiarism in res
- Editor, Pakistan Journal of Applied Social Sciences (PJASS), publisher University of Swat

#### Responsibilities and experience:

- o Supervision of the staff for quality manuscript publication
- Supervision of the managerial tasks and enhanced coordination with journal clients
- o E.mails and letter Correspondence with authors, reviewers and editorial board
- o Editing and reviewing of accepted manuscripts
- Overseeing the entire process of calls for papers to the publication of the various issues of the journal of the University

# Awards, Grants, & Funding

- Institutional Strengthening Grant: secured institutional strengthening grant from the Higher Education Commission (HEC) of Pakistan for the department of Economics and Development Studies.
- o **IFPF project Grant**: secured IPFP project grants as Co-PI from Higher Education commission of Pakistan.
- Merit scholarship 1999-2000 secured merit scholarship for achieving excellent grades in Graduation at Agricultural University Peshawar Pakistan
- o **Graduate Talent Award (GTA) 1999** secured graduate talent award University Grants Commission (UGC currently known as HEC) Government of Pakistan
- DAAD PhD Scholarship for Doctoral Studies in Agriculture Economics 2004-2008 received a PhD Scholarship from German Academic Exchange (DAAD), Bonn Germany

- o **Research Grant** 2005-2006 received a research grant for field survey in Pakistan German Academic Exchange Bonn, Germany.
- O Conference Grant 2007 honored with a conference grant by the Royal Economic Society, Heriot-watt University Edinburgh (UK) for attending the USSEE conference in New York, USA (USSEE Conference in New York City, 23-27 June 2007 "Creating Sustainability Within Our Midst: Challenge for the 21st Century")
- O Conference Grants 2008 honored with a conference grant by Justus Liebig University Giessen Germany for participation in United Stated Society of Ecological Conference in New York, United States ((USSEE Conference in New York City, 23-27 June 2007 "Creating Sustainability Within Our Midst: Challenge for the 21st Century")
- o **Honored with a Travel Grant 2008** by **H**. Wilhelm Schaumann Stiftung, Kollaustr. 105, D- 22453 Hamburg for Participation in the Second Sustainability Conference in Basel Switzerland.
- o **Partial Support scholarship 2008** Higher Education Commission (HEC) of Pakistan Islamabad. Fund awarded for the project: *An analysis of the forest resources and contribution of forests to rural inequality reduction in Pakistan.*

#### **Authorships of Books**

Fazli Rabbi (2009). **The Economic Reliance and Degradation of Forests in Northern Pakistan: A socio-economic Analysis**. Farming and Rural System Economics, Germany, Margraf Publishers, Germany, 106, pp 1-250.

#### Membership of Governing and other Bodies of the University

- o Member of Syndicate, University of Swat 210-2013
- o Member Finance and Planning committee University of Swat Pakistan 2010-2013
- o Member of the University Statues Committee
- Member of the University Discipline Committee
- o Convener of the University Central Purchase Committee (CPC)
- Member of the University Semester Committee
- o Member of the University Central admission committee

#### **Editor and Reviewer**

- o Editor, Pakistan Journal of Applied Social Sciences, University of Swat
- o Reviewed articles for Elsevier & other international publishers

#### **Selected Publications**

- 1. Khan, Z. **Rabbi, F**. Ahmad, M. & Siqun, Y. (2019). Remittances inflow and private investment: a case study of South Asian economies via panel data analysis. Economic Research-Ekonomska. Istraživanja. 32:1, 2723-2742.
- 2. Ahmad, Z., **F. Rabbi**, M. Zamin, B. Kiran, T. Shah and S. Kouser. (2019). An assessment of economic gains of off-season vegetable production in Faisalabad, Pakistan. Sarhad Journal of Agriculture, 35(3): 896-901.
- 3. Khan, Z. Shahbaz, M. Ahmad, M., **Rabbi, F**. & Yang, S. (2019). Total retail goods consumption, industry structure, urban population growth and pollution intensity: an application of panel data analysis for China. Environmental science and pollution research.
- 4. Khan, M., Hayat, U., **Rabbi, F.**, Saeed, F., & Khan, K. (2017). Comparative Economic Analysis of Rice Varieties in District Swat-Khyber Pakhtunkhwa, *Lasbela, U. J. Sci. Techl.* 6(1),165-171 (HEC Recognized)

- 5. Sher,G., **Rabbi,F.,** & Hayat, U. (2018). Food Insecurity and its determinants in Rural Khyber Pukhtunkhwa, Pakistan" Asian Journal of Agriculture and Biology, 6(3): 308-315 (**HEC Recognized, ISI Indexed, Scopus indexed**)
- 6. **Rabbi, F.** Ali, S. Hayat, U. and Ullah, Z. (2017). Why local residents harvest natural forest? Determinants factors in the mountains of khyber pakhtunkhwa. Journal of Business Studies. Vol.13 Issue.1. pp:59-72.
- 7. Hayat, U. Jawad, M. **Rabbi, F**. and Shah, T. (2017). Assessing the dynamic effects of fiscal policy shocks in selected leading and lagging economies. WALIA journal 33(1): 46-53.
- 8. *Ali, S., Rabbi,F., and Hayat, O.,(2013).* The composition of public expenditure and Economic Growth: evidence from Pakistan, International journal of Social Economics, Volume 40, Issue 11. (Registered in Scopus, Emerald, Econ Lit online and CD ROM)
- 9. Khalid, S., **Rabbi, F.,** and Waliullah **(2011)**. How Economic Hardship and Financial Deepening affect the Inflow of Remittances to Pakistan: Empirical Findings Based on a Bound Test Model. *Sarhad Journal of Agriculture*. No.27, Vol 20: 43-45.
- 10. **Rabbi, F.**, Ali, S., and Tufail, M. **(2011)**. Determinants of the Students' Academic Performance: The Case of University Graduates in Khyber Pakhtunkhwa, Pakistan, *The Empirical Economic Letters, Vol.* 10, No 8.
- 11. Irum, S., Ali, S., Sadaqat, M., and **Rabbi, F.(2011)**. Old Wine in New Bottles: Testing the Keynesian Preposition of Twin Deficit Phenomena in Case of Pakistan. *International Journal of Business and Social Science, USA*. No.5, Vol, 2: 209-213.
- 12. **Rabbi, F**., Bauer, S., and Idalinya, J.**(2010)**. Contribution of Forests to Rural Inequality Reduction: Present Scope and Future Options for Rural Development and Sustainable use of Forests. *International Journal of Sustainable Development and World Ecology. Taylor and Francis.No.1, Vol, 17:4-14.*
- 13. *Hussain, I.*, **Rabbi, F.**, and Ali, S.,(2012). An analysis of the determinants of Female participation in Paid jobs: The case of Two district in Khyber PakhtunKhwa Pakistan. Journal of Economic and social research, Volume 14 (1), 2012, PP:73-90 (indexed in Econ-Lit e-JEL, JEL on CD, sociological Abstracts).
- 14. Waliullah and **Rabbi, F. (2011).** Effectiveness of Monetary Policy in Pakistan: Empirical Evidence based on Bound Test Approach. *International Journal of Business and Social Sciences*, USA, No.1 Vol. 2: 190-199.
- 15. Khalid, S. **Rabbi. F.** and waliullah (2011). How economic hardship and financial deepening affect the inflow of remittances to pakistan: empirical findings based on a bounds test model. Sarhad J. Agric. Vol.27, No.1, 2011

16. Khalid, S. Walullah, and **Rabbi, F**. (2012). Impact of financial reforms on stock price index of karachi stock exchange: an ardl cointegration approach.

### Articles published International Books, Magazines, News papers

- 1. **Rabbi, F. (2007)**. Remittances and their Socio-economic role in Emigrant's Households: Evidence from Northern Pakistan. *Farming and Rural System Economics*. Margraf Publisher, Germany Vol. 87: 117-130.
- 2. **Rabbi, F. (2009)**. The Economic Reliance and Degradation of Forests in Northern Pakistan: A socio-economic Analysis. *Farming and Rural System Economics*, Germany. Margraf Publishers. Vol. 106: 1-150.
- 3. Ali, S., and **Rabbi, F. (2011).** The Need for Easy Monetary Policy. Business Recorder, Pakistan. 138. (Newspaper)
- 4. Ali, S., **Rabbi, F.**, and Omer, H. **(2011)**. Taxation Problem, Business Recorder, Pakistan. July 17, 2011, pp 16. (Newspaper)

#### List of International Conferences and Seminars attended

- o Participated din TropenTag"2004 at Humboldt Universität Zu Berlin,Oct.5-7 2004. Rural Poverty Reduction through Research for Development and Transformation October 5 7, 2004, Humboldt-Universität zu Berlin, Agricultural and Horticultural Faculty, **Berlin Germany**.
- o Participated in "The importance of Law for Development and the Transformation to Market economies, held at the department of project and Regional planning, university of **Giessen Germany**, June 14, 2006.
- o Participated in "Agricultural Research for Development, Prosperity and Poverty in a Globalized World. Challenges for Agricultural Research" 2006, **Bonn, Germany**
- Participated in academic excursion of the "Agricultural Economics" to Food and Agricultural Organization of the United Nation, and World Food Program, Rome Italy March 27-April o1, 2007
- Participated in international conference on "Integrating natural and Social Sciences for Sustainability" held at Center for Environmental Research in Leipzig (UFZ) Germany June 5-8, 2007
- Participated in international Conference on "Creating Sustainability within our Midst: Challenge for the 21<sup>st</sup> Century held at Pace University United States of America June, 23, 2007.
- o Participated in international conference "International sustainability Conference held at University of Applied Sciences Northwestern **Basel**, **Switzerland**.

#### List of Courses, and International Workshops attended

- Economic Modeling with GAMS: Basics and Application in Agriculture Economics Research in the Department of project and Regional planning the University of Giessen, Germany.
- o **Research Methods Econometrics in Agricultural Economics**" in the department of project and regional planning, Universität Gießen Germany, 9-16 May, 2005.
- Advanced Econometrics and Economic Modeling" in the Department of Project and Regional planning, Universität Gießen Germany, 20-22 March, 2006.
- o **Household Behavior: Theory and Applications** "Under the Program promotionskolleg Agrarökonomik arranged by Leibniz-Institut für Agrarentwicklung in Mittle-und Osteuropa (IAMO), Theodor-Straße 2,06120 Halle, Germany.
- SPSS course at the Computer Center (Hochschulrechenzentrum) of the Universität Gießen Germany, 21-25 February 2005- Explorative Data Analysis, Parametric and Non-parametric tests: ANOVA,T-tests, Kruskal Wallis Test etc.
- SPSS course at the Computer center (Hochschulrechenzentrum) of the Universität Gießen Germany, 13-15 February 2006- Linear and multiple regressions, correlations, Chi-square Tests, Qualitative Response Models: Logistic Regression, Probit regression etc.
- o **SPSS Course** at the Computer Center (Hochschulrechenzentrum) of the Universität Gießen Germany, 18-21 April 2006 (Germany). Tobit-regression, Possion Regressions, zero-inflated posion Regression.
- o **SAS course** at the Computer Center (Hochschulrechenzentrum) of the Universität Gießen Germany, 12-14 June 2006. Tobit regression etc.
- Zukunft Wasser-Wasser als Entwicklungsressource und Wasser als friedenfaktorberufliche Chancen für Rückkehrer im Bereich Wasser Management " Held in Göttingen at Arbeitkreis Afrikanisch-asiatischer Akademikerinnen und Akademiker Nov.5-7 2004.

#### Computer and analytical skills

- o Expertise in data analysis using SPSS and STATA
- o Expertise in data entry, management and analysis LIMDEP
- o Expertise in using Microsoft Excel, Microsoft office, Power point
- o Experience in analysis of Qualitative and Quantitative data
- o Experience in Questionnaire, Interview schedule and other data collection instruments

o Determinants of the academic performance of University level Graduates. Master thesis project, Department of Economics, University of Malakand.

# M.Phil Thesis supervised

- 1. Mr. Ibrar Hussian University of Malakand "An empirical analysis of the determinants of female participation in paid jobs in selected areas of Malakand Division".
- 2. Mr. Gulab Sher University of Malakand "Analysis of household food security in District Dir (lower): Application of Binary Response Model".
- 3. Mr. Farman Ali National Defense University Islamabad