

## Curriculum Vita

# Musharraf Rasool Cyan

### Contact Information

Economics Department  
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### Education

PhD Economics (expected 2010), Andrew Young School of Policy Studies, Georgia State University

*Dissertation*

*Chair: Dr. Roy Bahl*

*Papers:*

- 1. The effect of tax assignment on long-lived public goods in an exhaustible natural resource economy - a theoretical model*
- 2. A difference-in-differences estimation of the effect of change in tax regime on fixed public capital formation in Regions of Russia*
- 3. A cooperative microeconomic theory of federalism with unequal resource endowments*

M.Sc. Development Administration and Planning, University College London (1998)

Public Policy and Administration Training Program, Civil Services Academy, Lahore (1991-92)

M.B.B.S. (Medicine Bachelor, Bachelor of Surgery), King Edward Medical College, Lahore (1990)

### Research and Teaching Interests

Public Economics, Natural Resource Economics, Social Choice, Development Economics, Microeconomics

### Professional Experience

#### Research Associate, Andrew Young School of Policy Studies (July 2007-to date)

Recent policy research and development consultancies:

- Georgia State University (UNDP funded): Fiscal Decentralization in Macedonia (2008-2009)
- Asian Development Bank: (a) Fiscal Federalism in Nepal (2009)  
(b) Effect of fixed term contract teachers on student assessment scores in Punjab (2009)  
(c) Program evaluation of fixed term contract medical staff for health outcomes in Punjab (2009)
- Canada-Pakistan Basic Education Project: Curriculum development systems reform (2008)
- Georgia State University (World Bank funded): Sub-national taxation in Pakistan (2007)

#### Research Assistant, Andrew Young School, Georgia State University (Aug 2005-June 2007)

#### Consultancy (2001 to August 2005)

Asian Development Bank (full time work): Decentralization & Intergovernmental Transfers (2002-2005)

UK Department for International Development: Performance Budgeting & Expenditure Review (2002)

Asian Development Bank: Fiscal Decentralization in Pakistan (2001)

International Union for Conservation of Nature (IUCN): Sustainable Development Strategies (2001)

Others: Assignments on Public Sector Reform and Program Evaluations for UNOPS, Asian Development Bank, Swiss Agency for Development Cooperation, GTZ (German Development Agency) (2001-2002)

#### Public Sector Policy and Administration (1992-2000)

Chief Economist, Government of North-West Frontier Province, Pakistan: 1999-2000

Municipal Administrator, Sub-divisional (Executive) Magistrate/Commissioner: 1992-1997

### Peer Reviewed Publications

1. **Fiscal architecture—a fetter on new local governments in Pakistan?** *International Journal of Public Administration*, Volume 30, Issue 12-14, pp.1459-1483; October 2007
2. **Issues and options for Civil Service Reform in Pakistan,** *Pakistan Development Review*, Volume 45, No. 4, pp.1241-54; 2006

### Book Chapters

1. **Budget making and intergovernmental relations in Pakistan,** co-author with Roy Bahl and Sally Wallace, in Charles Menifield (ed.), *Comparative Budgeting: An Examination of Public Budgeting Across U.S. Borders*, Jones and Bartlett Publishers, forthcoming.
2. **Pakistan Provincial Taxation,** co-author with Roy Bahl and Sally Wallace, book chapter, in Ehtisham Ahmad and Jorge Martinez-Vazquez (eds.), *Tax Reform in Pakistan*, forthcoming.
3. **Constraints on decentralization—a case of Pakistan,** co-author with Roy Bahl and Sally Wallace, book chapter in Jorge Martinez-Vazquez and François Vaillancourt (eds.), *Constraints on Decentralization*, forthcoming.
4. **A Tango Between Politics and Technical Solutions Can Work for Equalization** in Jorge Martinez-Vasquez and Bob Searle (eds.), *Fiscal Equalization: Challenges in the Design of Intergovernmental Transfers*, Springer, 2006

### Monographs

1. **Nepal's choices in fiscal federalism,** Nepal Resident Mission, Asian Development Bank, 2009
2. **Pakistan Provincial Taxes,** co-author with Roy Bahl and Sally Wallace, Federal Board of Revenue, Government of Pakistan, Islamabad; 2009
3. **From Central to Local--Removing constraints on local accountability** –A case for optimal use of intergovernmental grants for local service delivery: Asian Development Bank, Pakistan Resident Mission, Islamabad; co-author with Douglas J. Porter; 2007
4. **Devolution in Pakistan,** World Bank, Asian Development Bank, DfID, co-author; 2004

### Recent Working Papers

1. **Do fixed term contract teachers have an effect on student learning outcomes—a panel data analysis of primary and secondary schools of Punjab, 2003-2009**
2. **Moral hazard in the supply of labor effort in a civil service regime**
3. **The emergence of legal norms—an impossibility theorem**
4. **Grants commissions-international experience and lessons,** co-author with Roy Bahl
5. **Election contestability as an outcome of changing budget allocations—a test of decentralization in Pakistan**

### Teaching and Training Experience (Part time)

- Iqra University Islamabad: Development Economics at MA level (2001-2002)
- Fiscal Decentralization Summer School Course, Andrew Young School of Policy Studies, Georgia State University (2008 and 2009)
- Intergovernmental Fiscal Transfers: Trainings for Central Government Ministries and Municipalities in Macedonia (June 2009)
- Fiscal Federalism: Training Workshops for Government in Nepal (January and June 2009)
- Public Sector Budgeting: Provincial Government Officials' Trainings in Pakistan (2002-2003)
- Intergovernmental Fiscal Transfers: Provincial Government Officials' Trainings in Pakistan (2003-2005; several courses)

## Presentations

### Conferences

1. **The emergence of legal norms—an impossibility theorem** presented at *the Society for Social Choice and Welfare*, Biannual Meeting 2008, Montréal, June 24-27, 2008
2. **Issues and options for civil service reform in Pakistan**, presented at 22<sup>nd</sup> Annual Meeting of *Pakistan Society of Development Economists*, Lahore, Pakistan, December 2006

### By invitation

1. **Reform of Pakistan's provincial taxes—correcting the incentives in intergovernmental relations**, presented at *World Bank Tax Policy Conference*, Islamabad, September 5, 2009
2. **Fiscal Federalism Choices for Nepal**, paper presented to Constituent Assembly members and senior policy makers in Nepal, Kathmandu, May 2009
3. **Calibrating Civil Service Institutions for People's Wellbeing**, *Punjab Resource Management Program-Asian Development Bank Workshop on Civil Service Reforms*, Lahore, March 2009
4. **Revenue effects of provincial tax reform in Pakistan**, presented at *Federal Board of Revenue-IMF Tax Policy Conference*, Lahore, December 2008
5. **Innovations under constraint: local governments in Pakistan**, presented at *Asian Development Bank Regional Seminar on Pro-Poor Service Delivery*, Manila, February 2004

## Professional Activities

Referee: *Public Finance Review*

Member: American Economic Association, the Society for Social Choice and Welfare, Association of Environmental and Resource Economists, Pakistan Society of Development Economists

## Awards and Honors

Graduate Assistantship, Andrew Young School of Policy Studies, Georgia State University (2005-2009)  
Gold Medal for the Best Academic Achievement in Law Subjects: Civil Service Academy, Lahore (1992)  
Gold Medal for All Round Best Performance: Civil Services Academy, Pakistan (1992)  
Gold Medal for All Round Best Performance: Civil Services Academy, Pakistan (1991)  
First Position in the Nationwide Competitive Exam for Central Superior Services, Pakistan (1990)

## Languages:

English, Urdu, Punjabi, Pushtu

## References

Dr. Roy Bahl  
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Georgia State University  
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