

## CURRICULUM VITAE

### YONGHONG WU, Ph.D.

Assistant Professor  
Graduate Program in Public Administration  
College of Urban Planning & Public Affairs  
University of Illinois at Chicago

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### EDUCATION

- May 2004    Ph.D.        Department of Public Administration  
The Maxwell School of Citizenship and Public Affairs  
Syracuse University (New York, U.S.A.)  
Major Fields: Budgeting and Public Finance, Technology Policy,  
Public Administration Theory  
Dissertation: Three Essays on R&D Investment and Economic  
Development  
Dissertation Committee: Stuart Bretschneider, John Yinger, Larry  
Schroeder, William Duncombe, David Popp
- April 1993    M.L.        Graduate School  
Tsinghua University (Beijing, P.R. China)  
Major Field: Education
- July 1990    B.S.        Department of Physics  
Tsinghua University (Beijing, P.R. China)  
Major Field: Modern Applied Physics

### PROFESSIONAL EXPERIENCE

- Assistant Professor, Graduate Program in Public Administration, University of Illinois at Chicago, August 2005 – present
- Visiting Assistant Professor, Graduate Program in Public Administration, University of Illinois at Chicago, August 2004 – August 2005
- Research Associate with Stuart Bretschneider and David Popp, Center for Technology and Information Policy, Syracuse University, September 2000 – April 2004, working on the project of “*R&D and Economic Development*”
- Research Associate in *Government Performance Project – New Jersey Initiative*, Maxwell School, Syracuse University, June 2001 – December 2001

Research Assistant for Jeremy Shiffman, Department of Public Administration, Syracuse University, September 1999 – August 2000, working on the project of “*Challenges to Sovereignty*” (funded by Soka University of America / Kennedy School at Harvard University, Pacific Basin Research Center)

## **FIELDS OF RESEARCH**

Innovation-based economic development policy, State and local communications taxation, Tax competition in local fiscal policymaking, Science and technology policy

## **TEACHING INTERESTS**

Public Budgeting, State and Local Public Finance, Financial Management of Government and Non-profit Organizations, Managerial Economics, Statistics, Computers in Public Administration, Management of Information Technology in Government, Science and Technology Policy, Research Methods, Economic Development Policy, Public Policy Analysis

## **INSTRUCTIONAL ACTIVITIES**

**Graduate Courses**, University of Illinois at Chicago (Illinois, U.S.A.)

*State and Local Public Finance* (fall of 2004, 4.8/5.0; fall of 2005, 4.8/5.0)

*Financial Management of Government* (spring of 2005, 4.9/5.0; spring of 2006, 4.7/5.0)

*Economics for Public Administration* (spring of 2005, 4.8/5.0)

*Management of Information Technology in Government* (fall of 2005, 4.6/5.0)

*Computers in Public Administration* (fall of 2004, 4.1/5.0)

*Data Analysis for Public Administration* (fall of 2006, 4.2/5.0)

## **PUBLICATIONS**

“The effects of innovation policies on business R&D: A cross-national empirical study” *Economics of Innovation and New Technology* (forthcoming) (with David Popp and Stuart Bretschneider)

“The effects of state R&D tax credits in stimulating private R&D expenditure: A cross-state empirical analysis” *Journal of Policy Analysis and Management* 24(4), 2005

“Norms in tension: democracy and efficiency in Bangladeshi health and population sector reform” *Social Science & Medicine* 57, p1547-1557, 2003 (with Jeremy Shiffman)

“The emergence of global disease control priorities” *Health Policy and Planning* 17(3), p225-234, 2002 (with Jeremy Shiffman, and Tanya Beer)

## **PAPERS IN PROGRESS**

“Tax Competition among Municipal Governments: Exit vs. Voice” 2<sup>nd</sup> submission to *Urban Affairs Review* (with Rebecca Hendrick and Benoy Jacob)

“Municipal Communications Tax Revenue Reliance and Fiscal Impact of Possible Federal Preemption” under review by *Public Budgeting & Finance* (with Michael Pagano)

“Knowledge spillovers in interdependent economies”, working paper of Center for Technology and Information Policy, Syracuse University, 2003 (with David Popp, and Stuart Bretschneider)

### **SPONSORED RESEARCH PROJECT**

Co-Principal Investigator, “Local Government Communications Tax Survey”, sponsored by GFOA, National Association of Counties, National League of Cities, US Conference of Mayors, NATOA, \$45,109, April-October 2005.

Co-Principal Investigator, “Regional Adoption and Diffusion of Sustainable Fleets in Local Government: Policy and Social Network Factors that Affect Environmental Outcomes in the Midwest United States”, submitted to Midwest Regional University Transportation Center.

### **AWARDS**

Syracuse University Graduate Fellowship (Spring 2003)

### **PROFESSIONAL AFFILIATIONS**

Member of the Association for Budgeting and Financial Management  
Member of the Association for Public Policy Analysis and Management  
Member of the American Society for Public Administration

### **PRESENTATIONS**

“Do state R&D tax credits matter for innovative and economic performance?”

Presented at Association for Public Policy Analysis and Management (APPAM) 2006 Fall Conference, November 4, 2006, Madison, WI

Presented at Atlanta Conference on Science and Technology Policy 2006: US-EU policies for research and innovation, May 19, 2006, Atlanta, GA

“Municipal communications tax revenue reliance and fiscal impact of possible federal preemption”

Presented at Association for Budgeting and Financial Management (ABFM) 2006 Fall Conference, October 20, 2006, Atlanta, GA

“Tax competition among Florida municipalities”

Presented at Association for Budgeting and Financial Management (ABFM) 2006 Fall Conference, October 19, 2006, Atlanta, GA

“The effects of innovation policies on business R&D: A cross-national empirical study”

Invited presentation at Productivity Program Fall Meeting of National Bureau of Economic Research (NBER), December 2, 2005, Boston, MA

Presented at Association for Public Policy Analysis and Management (APPAM) 2003 Fall Conference, November 7, 2003, Washington, D.C.

“City and county communications tax Revenue: Estimating the effects of federal preemption on a growth sector in a sea of declining and stagnant revenues”

Presented at Association for Budgeting and Financial Management (ABFM) 2005 Fall Conference, November 10, 2005, Washington, D.C.

“Tax competition among municipal governments: Exit vs. Voice”

Presented at Association for Public Policy Analysis and Management (APPAM) 2005 Fall Conference, November 3, 2005, Washington, D.C.

“The effect of state R&D tax credits in stimulating private R&D expenditure: A cross-state empirical analysis”

Presented at Association for Public Policy Analysis and Management (APPAM) 2004 Fall Conference, October 29, 2004, Atlanta, GA

Presented at Association for Budgeting and Financial Management (ABFM) 2004 Fall Conference, October 9, 2004, Chicago, IL