Abstract

Title: The Impact of Fiscal Decentralization on the Tax Effort of China's Local

Government after 1994

**School:** Graduate Institute of Public Finance National Chengchi University

**Advisor:** Jr-Tsung Huang, Ph.D.

**Author:** Po-Wen Sher

**Key Words:** Fiscal Decentralization, China, Tax effort

The purpose of this study is to investigate the effect of fiscal decentralization on

the tax effort of China's local government after the Fiscal Reform was implemented in

1994. This study defines the tax effort as the ratio of the tax revenue of local

government to its tax capacity, which is measured by per capita income, GRP (gross

regional product), TTR (total taxable resources) and RTS/R (the representative tax

system with regression analysis). Using official panel data for 31 provinces/cities

during the 1996-2004 period and the two-way fixed effects model with different tax

effort indices as the dependent variable, the primary finding of this study is that fiscal

decentralization has a statistically significant and positive influence on the local

government tax effort in China after 1994. That is to say, a local government with a

higher degree of fiscal autonomy might put more effort into tax collection than its

counterparts with a lower degree of fiscal autonomy.

Keywords: China, Fiscal decentralization, Tax effort

JEL Classifications: C33; H11; H77

i