The Decline of the Labor Share of Income after Banking Crises^{*}

Akira Ishide

Graduate School of Economics, University of Tokyo[†] Email: ishide.akira@gmail.com

January 23, 2015

Abstract

In this paper, I empirically identify that banking crises have a negative effect on the labor share of income by using cross-country data. Then, I construct a theoretical model which can account for this empirical finding. The decline of the labor share of income after banking crises can be explained by the mixture of the following two facts. (i) The effect of banking crises is bigger for small firms than large firms. (ii) Small firms are labor intensive compared to large firms.

Keywords: Banks, Factor Income, Credit Frictions JEL Classification: E44, E25

^{*}I would like to thank Kosuke Aoki, Tomohiro Hirano and Michal Fabinger for their advice and encouragement. I also thank Hajime Tomura, Kenichi Ueda, Yusuke Kuroishi, Kazuhiro Teramoto and seminar participants at Macro-Finance Workshop for useful comments. Of course, all the remaining errors are on my own.

[†]7-3-1, Hongo, Bunkyo-ku, Tokyo, Japan