The Wage and Employment Adjustment Process in the Japanese

Labor Market: A VECM Approach

Kenji AZETSU[†], Junya MASUDA[‡], Seiji YAMADA[§]

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Abstract

This paper investigates the wage and employment adjustment processes

following shocks in the Japanese labor market from 1985-2002. Most of

the literature on employment adjustment does not consider the wage

adjustment that accompanies employment adjustment in the labor

market. We analyze wage and employment adjustment using a vector of

error correction model. We find that employment adjustment has

become more important since the collapse of the bubble economy

because of the downward rigidity of wages. This wage rigidity prolongs

the employment adjustment period following shocks.

JEL Classifications: J21, J31,C13

Keywords: labor market, adjustment process, VECM, wage rigidity

[†] Faculty of Economics, The University of Kitakyusyu. Email: azetsu@kitakyu-u.ac.jp

[‡] School of Economics, Chukyo University. Email: masuda@econometrics.jp

[§] Graduate School of Economics, Kobe University. Email: sei.yamada@lion.kobe-u.ac.jp