

Proposal making kit: Example

Jamielaa, Maryam and Koji Kawabata (2018)

"Trade Openness and Gender Wage Gap: Evidence from Indonesia"

Journal of International Cooperation Studies, 26(1): 25-39.

Research Question(s)

◆ My research question(s) is:

- Does trade openness affect on gender wage gap in Indonesia?
- How does the impact differ across the wage distribution?

Research Background

◆ What's the problem(s)?

- In the past two decades, Indonesia has experienced an increase in total trade and FDI.
- In period 2008-2014, there is an increasing of FDI volume, which also followed by a widening trend on female and male earnings gap.

Research Significance 1

◆ Previous Studies similar to the research

- Han et al. (2012) “Globalization and wage inequality: Evidence from urban China,” *Journal of International Economics*
 - ◆ Wage inequality among provinces, not gender
- Lee & Wie (2015) “Technological Change, Skill Demand, and Wage Inequality: Evidence from Indonesia,” *World Development*
 - ◆ Impact on income distribution in Indonesia, but focusing on skill or technology

Research Significance 2

◆ My research's originality is:

- The first study focusing on the impact of trade & FDI on gender wage gap in Indonesia
- The first study investigating the magnitude of the impact by income percentile

Research Methodology 1

◆ Data Sources & Structure

■ Data Sources

- ◆ SAKERNAS by BPS
- ◆ FDI data by BKPM

■ Data Structure

- ◆ 2008-2014
- ◆ Total observation#: 971,044
- ◆ Pooled Data

Research Methodology 2

◆ Analytical Methods

- Pooled Cross-section
- Quantile regression