**“Income Inequality Complexity in Yogyakarta Province: Poverty-Growth-Inequality Triangle Nexus”
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**Submission of a manuscript to the Jurnal Ekonomi & Studi Pembangunan**

(13 August 2022)

Dear Editor of Jurnal Ekonomi & Studi Pembangunan,

We wish to submit an original research article entitled “Title” for consideration by Jurnal Ekonomi & Studi Pembangunan.

We confirm that the paper is our own work with the support of The Directorate General of Higher Education (DIKTI), Ministry of Education, Culture, Research, and Technology, Indonesia as the master thesis research (PTM) grant funds program. The grant number is 145/E5/PG.02.00.PT/2022 on May 10, 2022.

In this paper, we report a brief description and analysis of the income inequality of Yogyakarta Province. It focuses on specific variables of macroeconomics, including economic growth and poverty, and draws recommendations for policies for the local government to overcome income inequality. This paper can be seen as a 'real-time analysis' as income inequality, so far, is still a problem in Yogyakarta Province. As known, studies about income inequality, which is associated with some specific variables of macroeconomics, have been issued. We associated income inequality with economic growth and poverty through Poverty-Growth-Inequality (PGI) Triangle nexus. Some articles have been published, and the study of using this PGI model at a regional level is rarely found, especially none of those studies found to analyze income inequality using this nexus and analyze the relationship between poverty, growth, and income inequality as a simultaneous relationship in Yogyakarta Province. Therefore, this article aims to contribute to income inequality analysis by investigating its relations with economic growth and poverty through the PGI Triangle nexus in Yogyakarta Province. By applying quantitative analysis, we analyze the relationship using simultaneous equation models with three-stage-least-square (3SLS) as the estimation method.

Thank you for your consideration of this manuscript to be published in Jurnal Ekonomi & Studi Pembangunan.

Sincerely,



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