

# Rizki Nauli Siregar

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## EDUCATION

Ph.D. Economics, University of California, Davis, expected 2021.  
M.A. Economics, Boston University, 2011.  
B.A. Economics, Universitas Indonesia, 2009.

## RESEARCH INTERESTS

International Trade, Spatial Economics, Labor Economics.

## WORKING PAPERS

**World Price Shocks, Trade Policy Shocks, and Internal Migration: Evidence from Indonesia**

I study how regions respond to price shocks when there is internal migration. I examine Indonesia in the 2000s as it faced both a commodity boom and initiated import restrictions on rice, a staple food for its large population. I exploit the variation in the importance of palm-oil and rice across district economies to measure their exposure to shocks. I find that districts exposed to palm-oil price shocks have significantly higher outcomes compared to the non-exposed ones. However, there is not much significant difference between districts exposed to rice price shocks and those not exposed. Gains from migration explains one-third of the welfare change in the period of 2005 to 2010, providing significance to including internal migration in welfare analysis.

**Understanding the Global Trade and Public Health Regime Complex: A Case Study on Breastfeeding and Commercial Breastmilk Substitutes** (with Katheryn Russ, Phillip Baker, Michaela Byrd, Manho Kang, Hammad Zahid, and David McCoy)

## SELECTED WORKS IN PROGRESS

**Trade, FDI, and Smoking Prevalence**

**Virtual Migration: Online Labor Markets and Spatial Labor Misallocation** (with Samuel Bazzi, Bo Cowgill and Zoë Cullen) [[AEA RCT registry](#)]

## POLICY WORKS (selected)

**Economic Policy to Support Regional Quarantine Policy** (with CISDI, Gumilang A. Sahadewo, Rus'an Nasrudin, Jahen F. Rezki, M. Hanri, M. Halley Yudhistira, Rizal A. Shidiq), *The urgency of enforcing aggressive social restrictions to reduce death and the burden of patient management in hospitals due to COVID-19*

**Quick Online Survey among Economists on Policies to Manage the COVID-19 Crisis** (with Gumilang A. Sahadewo, Rus'an Nasrudin, Jahen F. Rezki, M. Hanri, M. Halley Yudhistira, Rizal A. Shidiq)

## TEACHING EXPERIENCE

Associate Instructor, International Macroeconomics (UC Davis)	Spring 2019
Teaching Assistant, International Economic Relations (UC Davis)	Fall 2020, 2018
Teaching Assistant, Money, Banks, and Financial Institutions (UC Davis)	Winter 2019, 2018
Teaching Assistant, Economic Development in Weak States (UC Davis)	Spring 2018
Teaching Assistant, Economic Development (UC Davis)	Spring, Winter 2017
Teaching Assistant, US Economic History (UC Davis)	Fall 2017, 2016
Lecturer, International Economics (Universitas Indonesia)	2013, 2014
Lecturer, Mathematics for Economics (Universitas Indonesia)	2012

<b>RESEARCH EXPERIENCE</b>	<p>Research Assistant to Katheryn Russ (UC Davis) Oct 2019 - Sep 2020  Economist (Indonesia Services Dialogue) 2015, 2017  Economist (Support for Economic Analysis Development in Indonesia, USAID) 2011-2012  Research Assistant to Gustav Papanek &amp; M. Chatib Basri 2009-2012</p>				
<b>PROFESSIONAL EXPERIENCE</b>	<p>Assistant to Minister, Ministry of Tourism and Creative Economy of Indonesia 2012-2014</p>				
<b>AWARDS</b>	<p>Leaders for the Future, UC Davis (2020)  Endowment Fund for Education, Government of Indonesia (2015-2019)  PRESTASI, USAID (2010-2011)</p>				
<b>GRANTS</b>	<p>Summer Travel and Research Award, UC Davis (2019)  GSA Travel Award, UC Davis (2019)  Institute of Social Science Summer Research Support Award, UC Davis (2017)  IRF Grant, J-PAL Southeast Asia (2017)</p>				
<b>PRESENTATIONS (incl. upcoming)</b>	<p><b>2020:</b> North East Universities Development Consortium (NEUDC); Urban Economics Association (UEA) Meeting; UC Davis International/Macro Brownbag; Undergraduate Research Week UC Davis, "Ask a Mentor" Panel and Info Session: Research in Humanities, Arts and Social Sciences Including Collaborative Digital Projects (panelist); The Indonesia Project of the Australian National University Global Seminar Series (panelist); Global Migration Center Seminar UC Davis (discussant)  <b>2019:</b> Asia Pacific Trade Seminars at Tokyo University; Indonesia Regional Science Association (IRSA) International Conference for Indonesia Bureau of Economic Research Special Session; Universitas Gajah Mada  <b>2018:</b> UC Davis International/Macro Brownbag Series; Universitas Indonesia; Indonesia Bureau of Economic Research</p>				
<b>PROFESSIONAL SERVICES</b>	<p><b>Referee:</b> World Development Perspectives, Economics and Finance in Indonesia  <b>Leadership:</b> Vice President of the Graduate Student Association, Department of Economics UC Davis (2018/2019)  <b>Seminar organizer:</b> UC Davis International/Macro Brownbag Series (2018/2019)  <b>Mentoring:</b> Mentor for the Undergraduate Research Center, UC Davis (2018/2019, 2019/2020)</p>				
<b>ARTICLES</b>	<p><b>Asia and the Pacific Policy Society, Policy Forum,</b> <a href="#"><i>"Saving lives will save Indonesia's economy,"</i></a> 6 April 2020.  <b>The Jakarta Post,</b> <a href="#"><i>"Tobacco industry and 'Making Indonesia 4.0,'"</i></a> 9 April 2019.  <b>The Jakarta Post,</b> <a href="#"><i>"Why should we use national ships for CPO, coal exports?,"</i></a> 20 March 2018.</p>				
<b>LANGUAGES</b>	<p><b>Indonesia:</b> native  <b>English:</b> fluent  <b>German:</b> proficient</p>				
<b>SKILLS</b>	<p>Stata, Matlab, QGIS, L<sup>A</sup>T<sub>E</sub>X, Linux</p>				
<b>References</b>	<table border="0"> <tr> <td><b>Robert C. Feenstra</b> rcfeenstra@ucdavis.edu Professor UC Davis</td> <td><b>Giovanni Peri</b> gperi@ucdavis.edu Professor UC Davis</td> <td><b>Deborah Swenson</b> deswenson@ucdavis.edu Professor UC Davis</td> <td><b>Katheryn Russ</b> knruss@ucdavis.edu Associate Professor UC Davis</td> </tr> </table>	<b>Robert C. Feenstra</b> rcfeenstra@ucdavis.edu Professor UC Davis	<b>Giovanni Peri</b> gperi@ucdavis.edu Professor UC Davis	<b>Deborah Swenson</b> deswenson@ucdavis.edu Professor UC Davis	<b>Katheryn Russ</b> knruss@ucdavis.edu Associate Professor UC Davis
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Updated: October 10, 2019