Christian Siauwijaya

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Research Interests

Industrial Organisations, Development, Political Economy

Employment

2023-2024	**Research Assistant**, Organisational and Development Economics University of Chicago, Booth School of Business • Line manager: Dr Virginia Minni.
2023-2024	**Consultant**, Reviewing German BMZ's Multilateral Development Projects German Institute for Development Evaluation (DEval) • Joint with Dr Bernhard Reinsberg and Dr Timon Forster.
2024-2024 2023-2023 2022-2023	**Research Assistant**, Who Blames Whom? Study on IMF Reform Programmes **Affiliate Research Assistant**, *Resourcing International Organisations Project* **Research Assistant**, *Resourcing International Organisations Project* University of Glasgow, School of Social and Political Science • Published 1 co-authored research article and wrote 2 articles in review in political economics. Contributed to publishing 2 articles in top academic journals. • Web scraped data with Python, Selenium, and BeautifulSoup, cutting months of manual labour to 2 days of scripting and automated data scraping.
2023-2023	**Data Scientist**, Consultant to the Convention Implementation Review Team United Nations, Convention to Combat Desertification • Collated 4+ billion USD of financial resources from thousands of projects into an actionable report for the convention's review committee in 2 months. • Built a needs assessment methodological framework to improve the financial resource allocation of anti-desertification projects across 70+ countries.

Education

2020-2021	M.Sc.	University of Glasgow, Adam Smith Business School **Financial Economics** (with Distinction) (Dissertation: 22/22 Grade) Relevant Coursework: Econometrics, Micro & Macroeconomics, Research Methods, Econ. Fundamentals, Corporate Finance.	*Adam Smith Scholarship (7,500 GBP)*
2015-2019	S.E. (Bachelor of Economics)	Universitas Brawijaya **Development Economics** (GPA: 3.59/4.00) (*First-Class*) Relevant Coursework: Maths, Statistics, Econometrics, Micro and macroeconomics, Dev. Economics.	*Malaysia Convention & Exhibition Bureau Travel Grant (200 GBP)*
2018	**Economics** (*non-degree*)	National Central University Overseas Academic Program	*NCU Scholarship (1,000 GBP)*

Publications

Reinsberg, Bernhard & Siauwijaya, Christian (2023). "Does Earmarked Funding Affect the Performance of International Organisations?" *Global Policy*, 00, 1–17. doi.org/10.1111/1758-5899.13270. Replication files: Harvard Dataverse.

"Understanding Resourcing Trade-offs in International Organizations: Evidence from an Elite Survey Experiment." *(Forthcoming at the Journal of Politics with Mirko Heinzel and Bernhard Reinsberg).*

"Tracking Earmarked Funding to International Organizations: Introducing the Earmarked Funding Dataset." *(Revise and resubmit at the Review of International Organisations with Bernhard Reinsberg and Mirko Heinzel).*

Selected Works in Progress

"Did Financial Understanding Decline in Australia?" *(Joint work with Alison Preston and Robert E. Wright).*
"Determinants of Zombie Firms in Indonesia." *(Joint work with Robert E. Wright).*

Projects

Review of Germany's Multilateral Projects, *consulting project (2024)*	**Review of UNCCD Strategic Objective 5**, *consulting project (2023)*
Won the bid to conduct a systematic analysis of Germany's development programmes to combat greenhouse gases in developing countries. Client: DEval and German BMZ.	Synthesised data of project finances into a review report with actionable recommendations. Initiated discussions at CRIC 21 to improve financial allocation for developing countries.

Hurricane Katrina's Impact in Louisiana, *personal project (2023*

Performed an economic analysis with Python and STATA to understand the economic impact of Hurricane Katrina in Louisiana. See personal website and GitHub.

Identifying Zombie Firms in Indonesia, *dissertation project (2020)*

Created a novel dataset of zombie firms in Indonesia using firm-level data from Eikon DataStream with a Python script that automatically identified them. See GitHub.

Accomplishments

2021	**Runner-up**, IE University, *Close the Deal M&A Competition*

- Presented findings to bankers from top European investment firms.
- Fourth out of 150+ teams of over 550 international students.

2017	**Best Action**, Universitas Brawijaya, *Brawijaya Start-up Action*

- Pitched an innovative food startup to a panel of investors.
- Awarded for having the best presentation and a minimum viable product.

Extracurriculars

2023 (in progress)	Econometrics: Methods and Applications, *Erasmus University Rotterdam*
2023	An Introduction to Survey Weighting, *Sage Research Methods*
2022	Intro to the General Data Protection Regulation, *University of Glasgow*
2022	Data, Economic Modelling, and Forecasting with STATA, *Linked-in Learning*
2020	Python for Financial Analysis (NumPy, Matplotlib), *Pierian Training - Udemy*
2020	Complete Python Bootcamp (Jupyter, Pandas), *Pierian Training – Udemy*

Relevant Skills

- Economic modelling	- Econometrics	- Project management	- Adaptability
- Statistical programming	- Data visualisation	- Analytical thinking	- Team working
- Python, STATA	- Academic writing	- English, Indonesian	- Communication

Referees

Professor Robert E. Wright, *Dissertation Supervisor*
University of Glasgow / Strathclyde University
robert.wright@glasgow.ac.uk

Professor Marina E. Spaliara, *Professor of Economics*
University of Glasgow
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Dr Bernhard Reinsberg, *Principal Investigator*
University of Glasgow / University of Cambridge
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Dr Mirko Heinzel, *Assistant Professor*
London School of Economics and Political Science
M.N.Heinzel@lse.ac.uk