

Tim Marple

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Summary

I build custom quantitative solutions to help organizations analyze, prioritize, and forecast complex risks. In the past decade, I have designed actionable research to scale content risk governance on technology platforms, advise governments on digital currency risks, and improve hazard resilience in critical infrastructure systems. I have managed ten different research teams and my work has been published in eight academic and policy journals.

Experience

Google Trust & Safety Strategic Intelligence Methodologist	<i>May 2022 – Present</i>
Polygence Research Mentor	<i>August 2022 – Present</i>
Maiden Labs Strategic Advisor Pre-Doctoral Researcher	<i>November 2022 – Present</i> <i>October 2021 – April 2022</i>
Oxford Handbook on Geoeconomics Section Editor & Author	<i>March, 2021 – Present</i>
Berkeley APEC Study Center (BASC) Research Affiliate Associate Director Project Director	<i>March 2022 – Present</i> <i>May, 2021 – March 2022</i> <i>September, 2019 – May, 2021</i>
Business and Politics (<i>Academic Journal</i>) Editorial Board Member Managing Editor Deputy Managing Editor	<i>May, 2022 – Present</i> <i>May, 2019 – March 2022</i> <i>September, 2017 – May, 2019</i>

Education

University of California, Berkeley Ph.D. in Political Science Subfields: International relations, political psychology, & quantitative methods.	BERKELEY, CALIFORNIA, U.S. <i>2017 – 2022</i>
University of Massachusetts, Amherst M.A. in Political Science & Data Analysis B.A. in Political Science Minors: German, Chinese (Mandarin).	AMHERST, MASSACHUSETTS, U.S. <i>2016 – 2017</i> <i>2012 – 2016</i>

Training & Methods

Institute for Global Conflict and Cooperation Great Powers Training Seminar	SAN DIEGO, CA <i>August, 2019</i>
Lake Como School of Complex Networks Complex Networks: Theory, Methods, and Applications	COMO, ITALY <i>May, 2018</i>
Additional Training & Methods Software Knowledge Proficient in R (8 years), SQL, STATA, & UCINet (1 year).	
Further Methods & Tools Practical machine learning; inferential network analysis; text analysis; event history modeling.	

Publications

- Brutger, Ryan, and Tim Marple "Butterfly Effects in Global Trade: International Borders, Disputes, and Trade Disruption and Diversion." *Journal of Peace Research*. (Forthcoming).
- Young, Kevin L., Tim Marple, James Heilman, and Bruce Desmarais "A double-edged sword: The conditional properties of elite network ties in the financial sector." *Environment and Planning A: Economy and Space*. (Forthcoming). [Link to article](#).
- Eichengreen, Barry, Poonam Gupta, and Tim Marple "A Central Bank Digital Currency for India?" *India Public Policy Review*. 3, no. 4 (July - September, 2022): 1-29. [Link to article](#).
- Marple, Tim, Alison Post, and Karen Trapenberg Frick. "Never Waste A Crisis: How COVID-19 Lockdowns and Message Sources Affect Household Emergency Preparedness". *Natural Hazards Review*. 23, no. 3 (April 2022): 1-11. [Link to article](#).
- Marple, Tim. "Updating Dollar Diplomacy: Leading on Digital Currency Standards" *The Washington Quarterly*. 44, no. 4 (December 2021). [Link to article](#).
- Marple, Tim. "Bigger than Bitcoin: A Typology and Research Agenda for Digital Currencies." *Business and Politics*. 23, no. 4 (September 2021): 1-17. [Link to article](#).
- Marple, Tim. "The Social Management of Complex Uncertainty: Central Bank: Similarity and Crisis Liquidity Swaps at the Federal Reserve." *Review of International Organizations*. (April 2021). [Link to article](#).
- Aggarwal, Vinod and Tim Marple. "Digital Currency Wars? US-China Competition and Economic Statecraft." *Global Asia*. 15, no. 4 (December 2020): 1-17. [Link to article](#).
- Young, Kevin L., Tim Marple, and James Heilman. "Beyond the Revolving Door: Advocacy Behavior and Social Distance to Financial Regulators." *Business and Politics*. 19, no. 2 (June 2017): 327-364. [Link to article](#).

Funded Research Positions

University of California, Berkeley	BERKELEY, CALIFORNIA, U.S.
Prof. Alison Post	June, 2018 – May, 2022
Prof. Vinod Aggarwal	September, 2017 – May, 2022
University of Massachusetts, Amherst	AMHERST, MASSACHUSETTS, U.S.
Prof. Kevin Young	May, 2015 – May, 2017
Prof. Meredith Rolfe	January, 2016 – May, 2016

Awards & Fellowships

- Research Fellowship, Berkeley Haas Blockchain Initiative (\$19,350) September, 2021 – May, 2022
 - Bridging the Gap New Era Workshop Fellow September, 2020 – May, 2021
 - Institute for International Studies (IIS) ABD Fellowship (\$7,500) September, 2019 – May, 2020
 - Prestage-Cook Award (*Southern Political Science Association*) January, 2017
 - Rising Researcher Award (*University of Massachusetts, Amherst*) April, 2016
 - PolNet Conference Grant (*NSF Grant #1558713*) April, 2016
 - David C. Knapp Scholarship (*University of Massachusetts, Amherst*) April, 2016
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