

Ryan J. B. Garcia

Defense Resources Management Institute
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Naval Postgraduate School
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Employment:

Assistant Professor August 2016 – Present
Defense Resources Management Institute, Naval Postgraduate School

Expertise in political economy, strategic planning, program evaluation, public policy, and civil-military relations. Advises and instructs decision makers from both the U.S. and partner nations on resource management, decision making under uncertainty, mitigating risk, manpower policy, and evaluation of current and future programming/policy based on objectives and the political, financial, and threat environment.

Military Government Specialist February 2022 - Present
Security Cooperation Division, United States Army Pacific

Advise USARPAC Security Cooperation Division and Theater Army Exercise Program on the development of an assessment framework for Opportunities, Activities, and Investments (OAIs) in the Pacific. Aid Security Cooperation Strategic Requirements Branch Chief in creating a Multi-Criteria Decision-Making Model designed to measure the cost-effectiveness of proposed USARPAC OAIs in order to inform the planning, programming, budgeting and evaluation process.

Chief of Plans (Mobilized) February 2021 – February 2022
Oceania Engagement Teams (OET), United States Army Pacific

Assessed, planed, and provided expert consultation on USARPAC security cooperation activities within Oceania, Australia, and New Zealand. Managed relationships between USARPAC and the Australian and New Zealand Defense Forces. Developed and coordinated support to OAIs that are executed in and with partner nations in Oceania. Managed the Southwest Pacific General Officer's Board series of meetings between FVEY+2 nations operating in Oceania.

Plans Officer (TPU) January 2020 – February 2021
Oceania Engagement Teams (OET), United States Army Pacific

Assessed, planed, and developed concepts of operation designed to establish or advance institutional resiliency of across various indigenous societal sectors in partner countries. Coordinated support to relevant partner nation civil organizations with U.S. civilian agencies. Developed the civil-information data gathering framework and lead the organizations measures of effectiveness/performance development process.

Military Government Specialist
351 CACOM, United States Army Reserve

August 2017 – January 2020

Principle officer responsible for advising the Economic Stabilization and Infrastructure Section
Leader on issues related to Civil Society and Economic Development. Coordinated support to relevant partner nation civil organizations with U.S. civilian agencies.

Assistant Professor
Rochester Institute of Technology

August 2010 – July 2016

Taught principles of Political Economy, Public Policy, and International Relations to undergraduate and master's students. Contributed heavily to the development of the International Studies major and curriculum. Played a major role in the development of the international education requirements of RIT students.

Battalion Logistics Officer
401 CA BN, United States Army Reserve

November 2013 – August 2017

Principle Staff officer responsible for maintenance, transportation, supply, and services for the BN. Prepared and coordinated supply policy and directives. Developed and oversaw the command supply discipline program and worked with property book holders to account for and maintain property. Conducted inspections of subordinate units to ensure companies complete sensitive items, cyclic inventories, and quarterly hand receipt inspections.

Research Fellow

May 2006 –September 2006

CREATE (Center for Risk and Economic Analysis of Terrorism Events)

A Department of Homeland Security Center of Excellence, University of Southern California

Advised the Under-Secretary of the Department of Homeland Security on the cost effectiveness of various options to mitigate the risk and impact of a terrorist attack on commercial airlines. Developed an analytical framework for adversarial Decision-Tree Analysis.

Education:

Yale University, New Haven, Connecticut
Ph.D in Political Science

May 2011

Yale University, New Haven, Connecticut
M.Phil in Political Science

May 2008

Yale University, New Haven, Connecticut
M.A. in Political Science

Dec. 2005

University of California, Los Angeles (UCLA)
B.A. with Honors in Political Science and Economics
Political Science with Highest Honors

June 2004

Publications:

Calvillo, D. P., Garcia, R. J. B., Bertrand, K., & Mayers, T. (2021). Personality factors and self-reported political news consumption predict susceptibility to political fake news. *Personality and Individual Differences*. 174(May). <https://doi.org/10.1016/j.paid.2021.110666>

Calvillo, D. P., Rutchick, A. M., & Garcia, R. J. B. (2021). Individual Differences in Belief in Fake News about Election Fraud after the 2020 U.S. Election. *Behavioral Sciences*. 11(12). 175-183. DOI:10.3390/bs11120175

Calvillo, D.P., Ross, B. J., Garcia, R. J. B., Smelter, T. J. & Rutchick, A. M. (2020). Political Ideology Perceptions of the Threat of COVID-19 (and Susceptibility to Fake News About It). *Social Psychological and Personality Science*. 11(8). 1119-1128. DOI:10.1177/1948550620940539

Garcia, R. & Lipow, J. (2018). Trade Agreements and National Security: An Economic Approach.” In Looney, R. E. (Ed.), *Handbook of International Trade Agreements*. Routledge.

Garcia, R. J. B. & von Winterfeldt, D. (2017). Defender-Attacker Decision Tree Analysis to Combat Terrorism. In Abbas, A. E., Tambe, M., & von Winterfeldt, D. (Eds.), *Improving Homeland Security Decisions*; Cambridge University Press.

Zandoli, B., Moore, S., & Garcia, R. (2017). Ensuring Multi-National Military Coordination Center (MNMCC) forces are ready for the next Humanitarian Assistance/Disaster Relief (HA/DR) event - A lesson learned from the Rim of the Pacific (RIMPAC) exercise, 2016. *SOLLIMS Sampler*, 8(1).

Garcia, R. J. B. & von Winterfeldt, D. (2016). Defender-Attacker Decision Tree Analysis to Combat Terrorism. *Risk Analysis*, 36(12), 2258-2271. DOI 10.1111/risa.12574

Garcia, Ryan J.B. (2015). National Service and Civic Engagement: A Natural Experiment. *Political Behavior*, 37(4), 845-864. DOI 10.1007/s11109-014-9293-1.

Manuscripts Under Review

Garcia, Ryan J.B. (2020). National Service as Political Socialization: The Effect of Mandatory National Service on Political Predisposition.

Research in Progress

Garcia, Ryan J.B. (2020). Drafting Foreign Policy: Conscription and Dispute Initiation.

Apte, A. & Garcia, R. J. B. (2020). Resource acquisition for utilization in humanitarian operations: A case for developing nations.

Garcia, R. J. B. & Calvillo, D. (2020). Cutting Through Partisanship: Are Elite Ques Effective During a Pandemic.

Garcia, Ryan J. B. (2021). Building Institutional Capacity as a Means to Achieve Influence.

Presentations:

Apte, A. & Garcia, R. J. B. (2020). Resource acquisition for utilization in humanitarian operations: A case for developing nations. Accepted for presentation at the European Operations Management Association Conference (not presented due to COVID-19 travel restrictions).

Garcia, Ryan J.B. “National Service as Political Socialization: The Effect of Mandatory National Service on Political Predisposition.” Paper presented at the 2017 Annual Meeting of the Western Economic Association International

Garcia, Ryan J.B. “Drafting Foreign Policy: Conscription and The Use Of Force.” Paper presented at the 2017 Annual Meeting of the Midwestern Political Science Association

Garcia, Ryan J.B. “Civil-Military Relations: Discourse and Discord.” Invited Presentation at The Yale-West Point Civ-Mil Service Symposium, April 2017

Garcia, Ryan J.B. “Using Civilization V as a Simulation for Teaching International Relations.” Presented at the 2016 Annual Meeting of the Western Political Science Association

Garcia, Ryan J.B. “Drafting Foreign Policy: Conscription and The Use Of Force.” Paper presented at the 2015 Annual Meeting of the Western Political Science Association

Bedner, Steven and Garcia, Ryan J.B. “Minority Candidates, Crime Rates, and Voter Turnout.” Paper presented at the 2015 Annual Meeting of the Midwestern Political Science Association

Garcia, Ryan J.B. “We Are The Giant—The Politics of the Arab Spring.” An invited talk introducing the Documentary *We Are The Giant* at St. John Fisher College, October 2014

Garcia, Ryan J.B. “Toward the Development of Civic Consciousness: An Argument for National Service,” Paper presented at the 2014 meeting of the Midwestern Political Science Association

Garcia, Ryan J.B. “National Service as Civic Education?,” Paper presented at the 2012 meeting of the Midwestern Political Science Association

Garcia, Ryan J.B. “The Effect of Mandatory National Service on Political Ideology,” Paper presented at the 2011 meeting of the American Political Science Association

Garcia, Ryan J.B. and von Winterfeldt, Detlof. “Is it Economically Efficient To Protect Commercial Aircraft Against Projectile Attacks by Terrorists?” Paper Presented at the Center for Risk and Economic Analysis of Terrorism Events, a Department of Homeland Security Center for Excellence, August 2006.

UNIVERSITY SERVICE:

Naval Postgraduate School

DRMI Curriculum Committee

2018-present

DRMI Faculty Council Representative

2017-2020

DRMI alternate for the NPS Research Board

2017-present

Rochester Institute of Technology

International Studies Steering Committee

2010-2015

International Education Committee

2011-2014

McNair Scholars Program Faculty Associate

2011-2013

CSTEP Faculty Mentor