

Manu Singh

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Research Interests- Political Communication, Social Media, Populism, Machine Learning, Bayesian Statistics, and Geo-spatial Data Analysis

Education

Columbia University <i>Ph.D., Political Science</i> • Sub-fields - Comparative Politics and Statistical Methodology	New York <i>Sep-19 - Present</i>
Columbia University <i>M.Phil, Political Science</i>	New York <i>Oct-22</i>
Columbia University <i>M.A, Political Science</i>	New York <i>May-20</i>
Columbia University <i>M.A, Applied Statistics (Data Science Concentration)</i>	New York <i>May-16</i>
University of Pune <i>B.E, Mechanical Engineering (with Distinction), Top 2.5% of graduating class</i>	Pune <i>May-12</i>

Research Experience

Woodrow Wilson School of Public and International Affairs, Princeton University <i>Research Specialist II, Empirical Studies of Conflict (ESOC)</i>	Princeton <i>Jun 16-Apr 19</i>
Office for the Coordination of Humanitarian Affairs (UN OCHA) <i>Predictive Analytics Data Fellow, Center for Humanitarian Data</i>	The Hague <i>June 18-July 18</i>
Earth Institute, Columbia University <i>Research Assistant, Columbia Water Center</i>	New York <i>Sep 15-May 16</i>

Research Consulting

Office for the Coordination of Humanitarian Affairs (UN OCHA) <i>Consultant, Predictive Analytics and Data Systems</i>	New York <i>Aug 18-Aug 2022</i>
German Ministry of Economic Cooperation and Development (BMZ) <i>Consultant, Analysis of German aid outputs in northern Afghanistan</i>	New York <i>Feb 18-Jun 20</i>

Working Papers

- Dejan Kovac, Manu Singh, Jacob N. Shapiro, "Cultural Events Shape Nationalism: Evidence from Croatia"
- Gaurav Sood, Donald Green, Manu Singh, "Do Gender Quotas Change Policy Outcomes or Public Attitudes? A Fresh Look at Random Reservations in India"

Policy Report

Min, Eric. {Manu Singh, Jacob N. Shapiro, and Benjamin Crisman. "Understanding Risk and Resilience to Violent Conflicts." ESOC Policy Report (2017).

Iyengar, Radha, Jacob N. Shapiro, Benjamin Crisman, {Manu Singh, and James Mao. "Stabilization in Afghanistan: Trends in Violence, Attitudes, Well-Being and Program Activity." RAND Working Paper Series

WR-1192 (2017).

Other Writing.....

Manu Singh. "Can Crisis Response Be Faster, Cheaper And Better With Automated Funding Allocations?"
Centre for Humanitarian Data (2018).

Presentations.....

Midwestern Political Science Association, Cultural Events Shape Nationalism, April 22 *Chicago*
Data Fellowship Showcase, Role of Predictive Analytics in the Humanitarian Space, July 18 *The Hague*

Teaching Experience

- Scope and Methods (TA for Daniel Corstange) - Spring 2021, Spring 2022, Spring 2023
- Applied Regression and Causal Inference (TA for Benjamin Goodrich) - Fall 2022
- Advances in International Political Economy (TA for Davit Sahakyan) - Summer 2021
- Principles of Quantitative Political Research (TA for Andrew Gelman) - Fall 2021
- Introduction to Comparative Politics (TA for Kimuli Kasara) - Fall 2020

Additional Information

Awards.....

Dean's Fellowship: Columbia University *2019*

Columbia Experimental Laboratory for Social Sciences- Seed Grant: Columbia University *2020*

Dissertation Development Grant: Columbia University *2022*

Service.....

Columbia Graduate Student Seminar Co-Coordinator: Columbia University *2020-2022*

Software Proficiency.....

Experience With: R, ArcGIS/ArcPy, \LaTeX

Familiar With: Python, Stan, MATLAB, HTML, SQL

References

John Marshall:

Assistant Professor of Political Science
Columbia University
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Andrew Gelman:

Professor, Statistics and Political Science
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Jacob Shapiro:

Professor, Politics and International Affairs
Princeton University
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