



# Saumya Rana, Ph.D.

## WELCH CONSULTING

1090 Vermont Avenue NW, Suite 900  
Washington, DC 20005  
202.435.0204  
SRana@welchcon.com

## EDUCATION

Ph.D., Economics  
University of Houston  
Houston, Texas  
2019

Candidate for Ph.D., Agricultural  
& Applied Economics  
Virginia Tech  
Blacksburg, Virginia  
2014

M.S., Mineral and Energy Economics  
Colorado School of Mines  
Golden, Colorado  
2009

M.S., Petroleum Economics &  
Management  
Institut Francais du Petrole  
Rueil-Malmaison, France  
2009

B.A.(Honors), Economics  
Lady Shri Ram College for Women  
University of Delhi  
Delhi, India  
2008

## PROFESSIONAL EXPERIENCE

Economist  
Welch Consulting  
Washington, DC  
2019 – Present

Instructor  
University of Houston  
Houston, Texas  
2016 – 2018

Research Assistant  
University of Houston  
2015 – 2019

Teaching Assistant  
University of Houston  
Houston, Texas  
2014 – 2018

Saumya Rana is an Economist at the Washington, DC office of Welch Consulting. Dr. Rana received her Ph.D. in Economics from the University of Houston, a M.S. in Mineral and Energy Economics from Colorado School of Mines and a M.S. in Petroleum Economics and Management from the French Institute of Petroleum. She specialized in Applied Microeconomics and Applied Econometrics with a particular focus on Labor and Urban issues. Dr. Rana's dissertation looked at the impact of inter-generational cultural preferences on residential sorting and persistence in ethnic segregation. She has also been engaged with research projects that study the impact of occupational flexibility on the gender wage gap in the U.S. During her Ph.D., Dr. Rana taught undergraduate courses in Microeconomics and Statistics.

## Working Papers

"Cultural Transmission and Ethnic Segregation" (Job Market Paper)

"Intergenerational Language Transmission and Immigrant Assimilation in the UK"

"Remote Work and the Gender Wage Gap" (Work in Progress)

## Grant Awards

2018 Dr. Walter J. Primeaux Jr. and Natalie A. Primeaux Scholarship · University of Houston [Awarded to the most promising researcher in their 4th year of Ph.D.]

2014 Doctoral Student Tuition Fellowship · University of Houston

2012 Doctoral Student Tuition Fellowship · Virginia Tech

## Conference Presentations

2018 Stata Conference · Presenter (Poster) · Baylor University, Waco, Texas  
Price Theory Camp · Participant · University of Chicago, Chicago, Illinois  
Texas Econometrics Camp · Presenter · Bastrop, Texas

2017 Talk (Ted-Talk Format), Graduate Research and Scholarship Day · Speaker,  
University of Houston

2016 Summer School on Socio-Economic Inequality · Participant and Presenter (Poster)  
University of Bonn, Germany  
Graduate Student Workshops, University of Houston



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### ABOUT WELCH CONSULTING

Welch Consulting has more than 30 years experience assisting clients of every size in matters involving employment issues and complex business litigation across a broad spectrum of industries and public sector entities. Our track record in producing rigorous analyses meeting the highest standards of accuracy, clarity and punctuality makes Welch Consulting a consistent choice for industry leading companies and the nation's preeminent law firms.

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California, Texas and Washington DC.

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### PROFESSIONAL EXPERIENCE

(continued)

Research Analyst (Intern)  
United Nations Industrial  
Development Organization  
Delhi, India  
2012

Research Analyst  
CreditSights  
Delhi, India  
2011

Business Analyst (Intern)  
Cairn Energy  
Gurgaon, India  
2010 – 2011