#### **Natalie Ahn**

CONTACT Goldman School of Public Policy natalieahn@gmail.com INFORMATION 2607 Hearst Ave, Berkeley, CA 94720 (202) 222-8529

EDUCATION University of California Berkeley, Goldman School of Public Policy (GSPP) Ph.D. (in progress), *Public Policy*, 2012 – Present

Johns Hopkins University, School of Advanced Int'l Studies (SAIS) M.A., *International Relations*, 2006 Concentrations: Strategic Studies and International Economics

Stanford University B.A., *International Relations*, 2004 Graduated with Honors; Minor in Computer Science

RESEARCH Graduate Student Researcher, Dr. Sarah Anzia, *GSPP* EXPERIENCE University of California, Berkeley, 2014 – 2017

Project Supervisor, *Undergraduate Research Apprentice Program* University of California, Berkeley, 2016 – 2017

Research Intern, Berlin Informationszentrum für Transatlantische Sicherheit Berlin, Germany, Summer 2003

Research Assistant, Dr. Terry Moe, *Hoover Institution* Stanford University, 2002 – 2003

#### TEACHING EXPERIENCE

Workshop Instructor, *Social Science Data Lab (D-Lab)* University of California, Berkeley, 2016 - 2017

- Programming Fundamentals
- Python for Everything
- Introduction to Regular Expressions
- NLP with NLTK

Graduate Student Instructor: Contemporary Theories of Political Economy *International and Area Studies Program*, UC Berkeley, 2014

Graduate Student Instructor: Intermediate Macroeconomic Theory *International and Area Studies Program*, UC Berkeley, 2013

Section Leader (Undergraduate TA, CS 198): Programming Methodology *Department of Computer Science*, Stanford University, 2001 – 2002

#### PROFESSIONAL **EXPERIENCE**

Interagency Transition Advisor/Foreign Policy Advisor

U.S. Department of State, Washington, DC and Baghdad, Iraq, 2010 – 2011

• Served in the Bureau of Near Eastern Affairs in Washington and as State Dept advisor to the Deputy Commanding General of U.S. Forces-Iraq. Provided analysis of political developments; supported stabilization and interagency transition efforts to assist U.S. military departure.

#### Political-Military Affairs Officer

U.S. Embassy, Baghdad, Iraq, 2008 – 2009

• Lead role in planning and implementing key political-military efforts in Iraq, inc. police development, nonproliferation compliance, and election security, working with U.S., Iraqi Government and international partners.

#### Editor and Producer of PostGlobal

WashingtonPost.Newsweek Interactive, Washington, DC 2007

• Coordinated, edited, and published expert panel blog and discussion forum on foreign affairs, hosted by David Ignatius and Fareed Zakaria.

### Staff Reporter, Washington Bureau

Asahi Shimbun, Washington, DC, 2006 – 2007

Covered the Pentagon, Senate and House Armed Services Committees, as a local reporter for a leading Japanese daily newspaper.

## Researcher, Foreign Desk

Caijing Magazine, Beijing, China, Summer 2005

• Wrote news magazine articles on international security events; contributed to English-language coverage of business and finance.

## **AFFILIATIONS**

INSTITUTIONAL Visiting Researcher, Department of Social Sciences

Pontificia Universidad Católica del Perú (PUCP), Lima, Peru, Fall 2015

Associated Researcher, Department of Political Studies Facultad Latinoamericana de Ciencias Sociales (FLACSO) Ecuador, Quito, Ecuador, Spring 2016

# PAPERS AND

"Inducing Event Types and Roles in Reverse: Using Function to Discover PRESENTATIONS Theme." Proceedings of the workshop on Events and Stories in the News, Association for Computational Linguistics (ACL). 2017.

> "Comparing NLP Methods for Identifying Policy Decisions in Government Documents." Paper presented at the 2017 PoliInformatics Workshop. 2017.

"Rule-Based Spanish Morphological Analyzer Built From Spell Checking Lexicon." *arXiv preprint, arXiv: 1707.07331 [cs.CL]*. 2017. Code available at https://github.com/natalieahn/espmorfo.

"Using Automated Event Extraction to Identify Expansions of Authority in Executive Decrees." *Presented at Doctoral Consortium, Workshop on Natural Language Processing and Computational Social Science, Conference on Empirical Methods in Natural Language Processing (EMNLP)*, 2016.

"Measuring Consolidation of Power: Extracting Event Data from Laws and Decrees." *Paper presented at the annual meeting of the American Political Science Association*, 2016.

### FELLOWSHIPS AND AWARDS

Dissertation-Year Fellowship, Graduate Division, UC Berkeley, 2017-2018 Outstanding Graduate Student Instructor Award, UC Berkeley, 2014 Humane Studies Fellowship, Institute of Humane Studies, 2013-2015 Graduate Division Summer Grant, UC Berkeley, 2014 Faculty Summer Research Grant, UC Berkeley, 2013 Policy Fellowship, Nuclear Science and Security Consortium, 2012-2013 Expeditionary Service Award, U.S. Department of State, 2011 Outstanding Civilian Service Award, U.S. Department of the Army, 2011

#### ACADEMIC SERVICE

Reviewer for the Workshop on Natural Language Processing and Computational Social Science (NLP+CSS) at ACL 2017

#### **SKILLS**

Languages: Proficient Spanish, intermediate German, beginning Arabic Programming: Python, R, C/C++, HTML Computational methods: natural language processing, machine learning