#### FULL NAME Street Address, City, St., Zip Code Phone # E-mail Address

### **EDUCATION**

# University of Chicago Harris School of Public Policy

Master of Public Policy | Irving B. Harris Fellow (Full tuition plus stipend)

# University of Michigan

Master of Arts in Applied Economics

Universidad de los Andes Bachelor of Arts in Economics

### **EXPERIENCE**

### Securing America's Future Energy - SAFE

Intern

- Investigated and wrote a weekly entry on hydrocarbons and energy policy for SAFE's Energy Policy Information Center.
- Researched and wrote a World Oil Market background paper, including perspectives for the next two decades.

# Robust Decision Center for Energy Policy and Climate Change (RDCEP) – University of Chicago

Research Assistant

Summarized and reviewed over 30 academic articles and prepared a literature review for carbon tax revenue recycling alternatives.

# **Fitch Ratings**

Director

Bogota, Colombia Jun 2008 – Aug 2011

- Led the financial institutions group, supervising two analysts and the responsibility of continuously rating 45 financial institutions in Colombia (75% of total banking assets), 3 in Panama and 1 in Puerto Rico, and 32 bond issuances in the local market.
- Coordinated the homologation process for all financial institutions rated by the leading national rating agency (Duff & Phelps de Colombia), once Fitch achieved a majority stake, which required revising all ratings and making adjustments in accordance with the universe of Fitch rated entities in the region (Latam).
- Investigated and wrote about Fitch Ratings methodology for analyzing bank's capital structure and its impact on Colombia's financial supervisory regulation.

# Banco de la Republica (Colombia's Central Bank)

Senior Analyst, Markets Development Department

- Developed, in coordination with the leading private banks, a reference interest rate for Colombia's money market, known as the IBR. It has been published daily by the central bank since January 2008, and has become a reference for the financial system.
- Evaluated Colombia's stock exchange (BVC) proposal to establish a foreign exchange clearing house and the convenience of the central bank's participation.
- Proposed the necessary regulatory modifications to facilitate the establishment of a foreign exchange clearing house in Colombia.

### Junior Economist, Financial Stability Department

- Jun 2001 Aug 2004 Developed the first Financial Stability Report for Colombia in collaboration with seven colleagues. Report analyzed the soundness of the financial system, identified weaknesses and possible risks arising from different sectors of the economy; households, public sector, and the corporate sector. Continues to be published twice a year and has become a reference for the financial sector.
- Investigated, analyzed and wrote on the determinants of Colombia's residential housing market from 1990 to 2003.
- Analyzed and wrote on Colombia's workers remittances market structure; evaluated Colombia's market risk regulation for banking institutions.

Junior Analyst, Vice-president for Monetary Affairs and International Reserves

- Developed and wrote monthly reports that analyzed the views of external investment banks about Colombia's economy, identifying their perspectives and main concerns about the country. Report continues to be distributed to the Governor, Board and senior directives.
- Investigated, analyzed and wrote on Colombia's banking margin from 1996 to 2001.
- Investigated international cases of financial crisis, mainly Sweden, Japan, and the United Kingdom.

# **OTHER EXPERIENCE**

University of Chicago Harris School of Public Policy	Chicago, IL
Teaching Assistant for the graduate class Political Economy for Public Policy (prof. Ethan Bueno de Mesquita)	Oct – Dec 2012
<b>Universidad de los Andes</b>	Bogota, Colombia
Teaching Assistant for the freshman class of Introduction to Microeconomics (prof. Martha Baquero)	Jan – Jun 2009
Teaching Assistant for the freshman class of Introduction to Colombia's Economy (prof. Miguel Urrutia)	Jan 2007 – Dec 2008
PUBLICATIONS	

with Sergio Clavijo and Michel Janna, "La vivienda en Colombia: sus determinantes socioeconómicos y financieros," in Desarrollo y Sociedad, num 55, pp. 101-154, March 2005.

with Ana María Loboguerrero and Michel Janna, "Medición y evolución de los márgenes de intermediación financiera para el caso colombiano, 1996 – 2001," in Revista del Banco de la República, pp. 41-63, August 2001.

# SKILLS

STATA, Microsoft Office (Excel, Word, PowerPoint), ArcGIS, Bloomberg, FoxPro, C++ | Bilingual Spanish - English

Chicago, IL Expected Jun 2013

> Ann Arbor, MI Dec 2005

Bogota, Colombia Sep 2000

Jun – Sep 2012

Chicago, IL

Chicago, IL

Dec 2011 – Jun 2012

Bogota, Colombia Jan 2006 – Feb 2008

Sep 2000 - May 2001