

Lucas Jolías
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Specialist in ICT and its impact in the economy, politics and society. In recent years, he has specialized in blockchain technology, implementing the first blockchain and government experience in Latin America with the support of the OAS, the Avina Foundation and Omidyar Network. He has worked with blockchain projects in Argentina, Chile, Brazil, and with the Inter American Development Bank and the World Bank.

Education

Master in Political Science and Sociology

Latin American Faculty of Social Sciences, Argentina, 2017

Post-graduate in sociopolitical methods and analysis

University of Salamanca, Spain, 2010

Political Science Degree

University of Salvador, Argentina, 2006

Academic Positions

National University of Quilmes (Argentina), 2007 - present

Professor and researcher, *New Technologies and Territory / Introduction to Social Science*

National Technological University (Argentina), 2013 - present

Professor, *Smart Cities*

Technological Institute of Monterrey (Argentina), 2012-2015

Director, *Diploma in Digital Government*

Business University of Argentina (Argentina), 2013-2015

Profesor, *Introduction to Political Science*

Professional Experience

Prince Consulting, 2008-present

Founder and CEO. Research and consulting company in technology, economy and government. Firm with more than 20 years of experience, which has worked with national and local governments, as well as the most well-known multinational technology companies.

Some of the most recent studies of the company are:

- Analysis of the Argentine ICT Market: economic variables and ICT penetration. From 2009 to the present.
- Smart Cities in Argentina: market and main trends. From 2015 to the present.
- Technological Trends in Latin America. From 2015 to the present.
- Blockchain in Argentinian public sector: opportunities and barriers. Ministry of Modernization. 2017
- Piracy in Latin America: impact on small and medium firms. Realized in 2009/2010.
- E-commerce in Argentina: characterization of the market. From 2008 to the present.
- Open software in Latin America: characterization of the ecosystem. Realized in 2012.

Center of Public Policies for Equality and Development (CIPPEC), 2006-2010

Assistant researcher in ICT and Smart Cities, advisor for the Local Development Program.

Professional Experience related to blockchain

- Led the first blockchain and government experience in Latin America at the local level, creating a platform under the blockchain technology that allows registration, traceability, efficiency and transparency in real time, of the granting of municipal subsidies of the city of Bahía Blanca (Argentina). www.bahia.gob.ar/blockchain
- Leading the first blockchain experience in Chile, with the National Energy Commission of Chile and with Chile Compra (e-procurement). <http://energiaabierta.cl/visualizaciones/blockchain/>
- Leading the blockchain experience with Chile Compra, the national e-procurement system of Chile.
- Blockchain consultant in the project “Observatório da Mobilidade e blockchain” for the Euroclima cooperation program and the city of Teresina (Brasil).
- Prince Consulting made the first study about the blockchain impact in the public sector, by request of the Ministry of Modernization of Argentina.

Professional Experience related to Smart Cities and innovation

- Director of the Smart Cities Network of Argentina (www.recia.com.ar), a network of 60 local government to promote the impact of ICT in cities a municipalities.
- Led smart cities projects in more than 15 cities in Argentina, such as the City of Buenos Aires, Bahía Blanca, Junín or Catamarca, among others.
- Professor at the National Technological University on the subject Smart Cities, the first subject of it's kind in Argentina.
- He has published dozens of articles about the impact of technology on cities and government, and published the first book about Smart Cities in Argentina.

Recent Publications

Books

- *The impact of ICT in the economy and society*. 2015, Editorial Autores de Argentina, Buenos Aires. Available [here](#).
- *Smart Cities, the contribution of ICT to the community*. 2016, Editorial Authors of Argentina. Buenos Aires. Available [here](#).
- *Technological Trends*. 2017, Editorial Authors of Argentina, Buenos Aires. Available [here](#).

Chapters

- “Digital inclusion and public policies in Argentina: a framework of analysis”, in Daniel Ivoskus (editor): World Summit on Political Communication. Sociocultural changes of the 21st century. Libros del Zorzal, Buenos Aires, 2010.
- “Stages of digital inclusion in Argentina: dissemination and adoption of ICT”, in Eduardo Thill (ed.): Social model of the Argentinian Digital Agenda: 2003-2011, Head of Ministers, Presidency of the Nation Argentina. August 2011
- “ICT and political participation: myths and promises vs. realities”, in Daniel Ivoskus (editor): II World Summit of Political Communication (Quito, Ecuador), Dircom 2012.
- “An Analytical Model of Knowledge Cities for Latin America”, in Tamara Cohen (coord.): Digitalização do Território, Editorial FAPERJ, Brazil

- "The Argentine open data ecosystem", in Diego Pando and Nicolás Fernández Arroyo (ed.): Local electronic government: trends and reflections experiences, CIPPEC 2013.

Academic papers with peer reviews

- "Digital Territories: The road to the Innovation Society: The Case of San Luis, Argentina". In Iberoamerican Magazine of Municipal Studies, II N°3. Semester-March 2011.
- "ICT and its relation to citizen security: a framework for analyzing the problem", in Cuadernos de Seguridad Magazine No. 14. National Institute of Strategic Security Studies. September 2011.
- "The sources of Open Government". In Telos Magazine: Communication and innovation notebooks, Nro. January 9, 2012 - April 2013. Fundación Telefónica España.
- "Citizen mobilizations and democracy: the impact of horizontal communication" in Telos Magazine: communication and innovation notebooks, number 98, Madrid, June-September 2014.
- "The development of political science in Argentina: thematic agendas and new challenges", in Revista Andina de Estudios Políticos, vol. VI, No. 1, pp. 18-51. April 2016

Fellowships and scholarships

OAS Fellowship of Open Government for the Americas, Washington, 2017.

ICANN Next Generation program, Buenos Aires, 2015.

Carolina Foundation Scholarship to the Summer School in Methods of Sociopolitical Analysis at University of Salamanca (Spain).

Languages

Fluent Spanish and English