

Jonathan Edgardo Cohen

Consultant - Researcher

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Personal Information

Date & place of birth: 16th September 1985. Buenos Aires City, Argentina

Education

- 2019 - **Phd(c) in Urban Informatics and Analytics**
Chalmers University of Technology. Gothenburg. Sweden
- 2018 – 2019 **Phd(c) in Urban Studies and Regional Sciences – not finished**
Gran Sasso Science Institute (GSSI). L' Aquila, Italy.
- 2017 – 2018 **Master in Smart Cities and Urban Analytics.**
University College London (UCL). London, United Kingdom.
- 2012 – 2017 **Master in Urban Economics**
Torcuato Di Tella University (UTDT). Buenos Aires City, Argentina.
- 2004 – 2008 **BA in Economics**
Torcuato Di Tella University (UTDT). Buenos Aires City, Argentina.

Research Interests

Local Development and Sustainability – Smart Cities – Transport – Econometrics – GIS – Data Science

Work Experience

2014 – 2017 @ [AC&A Consulting](#)

- Northern Corridor Development Strategy for Haiti - IADB
- La Matanza BRT System Design – IADB
- Urban Mobility Plan of Metropolitan Area of Salta – IADB
- Strategic Urban Plan of Rosario de Lerma Municipality – IADB

2011 – 2017 @ [Center of Urban and Housing Policies](#)

- [Atlas of Land Prices](#)
- [Writing and design of newsletters.](#)
- Strategic assistance in developing of the [CIPUV's website](#)
- Research on Land Use Regulation & Impact Evaluation Programs
- Strategic design of the online [Land Use Regulation Survey Results.](#)
- Processing and designing the [Urban Growth Atlas for Argentinean Municipalities.](#)
- Research on the determinants of Tenure Choice of Housing. [Interactive Tenure Choice Simulator.](#)

2012 @ [URS](#)

- Potasio Río Colorado Assistance in assessing the cumulative effects of project's environmental and social impacts with third parties.

Taught Courses

2013 – 2016	Assistant professor in Statistics at Msc Urban Economics
2014 – 2016	Assistant professor in Statistics at Msc Public Policies
2014 – 2016	Introduction to STATA for Public Policies
2007 – 2008	Business IGCSE Professor / Economics IB Professor

Scholarship

2018 – 2019	Gran Sasso Science Institute Phd Scholarship
2017 – 2018	National Scholarship BEC.AR to study at UCL Msc Smart Cities & Urban Analytics
2012 – 2013	Research Scholarship M.A. in Urban Economics

Computer Skills

MsOffice & Macros: Proficiency and programming knowledge
 STATA: Proficiency and programming knowledge
 ArcGIS: Experienced User
 Python – R – SQL – HTML: Proficiency for Data Science
 Eviews: Basic knowledge

Languages

Spanish: Native
 English: Excellent oral and writing skills – IELTS 7.0 Overall Band
 Italian: Fluent

Field Work

2012 – 2013	@ Acción Social UTD
2012	@ UnTecho

Presentations in Conferences

2013	Lincoln Institute of Land Policy Workshop – Urban Sprawl in Argentina 1990-2000-2010
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Publications

Working Papers Series

2015. "A Hedonic Price Model Approach for the Land Market in Argentina's Metropolitan Region of Buenos Aires using the CIPUV Land Price Atlas". With Cynthia Goytia, et al. *Lincoln Institute of Land Policy*.
2014. "An empirical analysis of Land Use Regulation Determinants". With Cynthia Goytia, et al. *Lincoln Institute of Land Policy*.

2013. "The CIPUV Residential Land Use Regulatory Index: A Measure of the Local Regulatory Environment for Land and Housing Markets in Argentina's Municipalities". With Cynthia Goytia, et al. *Lincoln Institute of Land Policy*.

2013. "Development and Supply of Energy Services at the base of the pyramid". [IDB AR-M1025](#). With Cynthia Goytia, et al.

Other Publications

2013. "[Calidad de Vida en la Comuna 12. Ciudad Autónoma de Buenos Aires. Reporte Preliminar de resultados](#)". With Cynthia Goytia and Alejandra Ramirez Cuesta.

2013. "[Consideraciones acerca del acceso a los mercados formales de vivienda en Argentina](#)". With Cynthia Goytia and Guadalupe Dorna"

2013. "[Determinantes socioeconómicos de la informalidad en la condición de tenencia de los hogares en Argentina](#)". With Cynthia Goytia and Guadalupe Dorna

2009. "[Regulación del uso del suelo Municipios Argentinos. Reporte de resultados. Encuesta Nacional 2009](#)". Directed by Cynthia Goytia and Ricardo Paquini

2009. "[El Distrito Tecnológico en la Ciudad de Buenos Aires](#)". With Ricardo Pasquini and Ignacio Bruera.

Collaborations

2015. 2013. "Transporte; Qué Quién y cuanto se paga en la Región Metropolitana de Buenos Aires". With Diego Bronvesky for CAF

2013. "[Zoning and Land Cover Metrics for Municipalities in Argentina \(1990-2001\)](#)". Cynthia Goytia, et al. Lincoln Institute of Land Policy Working Paper WP13CG1

2012. "[Distrito Tecnológico de la Ciudad de Buenos Aires: Estimación de Impacto en el Mercado Inmobiliario \(2007-2011\)](#)". CIPUV Working Progress

2012. "[Land Use Regulation and Practices in Argentina: 2011 Survey Results](#)". CIPUV Working Paper