

Ariel R. Soto Caro

ECONOMIST

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Education

University of Florida

PH.D. FOOD AND RESOURCES ECONOMICS

Gainesville, USA

In progress from 2017

University of Concepción

DIPLOMAED OF TEACHING IN HIGHER EDUCATION

Concepción, Chile

2015

University of Concepción

M.Sc. NATURAL RESOURCES AND ENVIRONMENTAL ECONOMICS

Concepción, Chile

2010

- Thesis: "Estimation of migration of mackerel analyzing spatial behavior fishing fleet"
- Advisor: Hugo Salgado Cabrera.

University of Concepción

GRADUATE IN BUSINESS ENGINEERING

Concepción, Chile

2007

University of Concepción

BACHELOR DEGREE IN ECONOMICS SCIENCES

Concepción, Chile

2006

Experience

School of Business & Management, University of Concepción

ASSISTANT PROFESSOR

Chillán, Chile

Jan. 2013 - PRESENT

- Lecturer in Microeconomics, Econometrics and Research methodology.
- Researcher in Innovation, Health, Agricultural and Natural Resources Economics.
- Editor-in-chief at RAN – Revista Academia & Negocios (ran.udec.cl).

Business Engineering School, Santo Tomás University

LECTURER

Los Ángeles, Chile

2011 - 2012

- Lecturer in Microeconomics I & II, Macroeconomics I & II, and Econometrics.

Faculty of Economics and Business, San Sebastian University

LECTURER

Concepción, Chile

2010 - 2012

- Lecturer in Econometrics.

Awards

Grinter Fellowship

UNIVERSITY OF FLORIDA

Gainesville, FL, USA

2017 - 2018

Scholarship Doctorate Abroad

NATIONAL COMMISSION FOR SCIENTIFIC AND TECHNOLOGICAL RESEARCH, CONICYT

Santiago, CHILE

2017 - 2020

- The objective is to train advanced human capital so that the graduates, upon their return to Chile, apply the acquired knowledge and contribute to the scientific, academic, economic, social and cultural development of the country.

Scholarship Enrique Molina Garmendia

UNIVERSITY OF CONCEPCIÓN

Concepción, CHILE

2002 - 2007

- Academic merits of excellence during undergraduate studies.

Research

PUBLICATIONS

Under review	Author , Research and development in the non-technological innovation field	<i>Research Policy</i>
2019	Co-author , Impact of farm protectionism on the use of agricultural inputs in Chile [DOI: 10.5424/sjar/2019171-13696]	<i>Spanish Journal of Agricultural Research</i>
2017	Co-author , Family Quality of Life Scale (FQLS): validation and analysis in a Chilean population [DOI: 10.11144/Javeriana.upsy16-4.ecvf]	<i>Universitas Psychologica</i>
2016	Co-author , Estimating biomass migration parameters by analysing the spatial behavior of the fishing fleet [DOI: 10.4067/S0718-88702016000100003]	<i>Economics Analysis Review</i>
2015	Author , Social security and labor absenteeism in a regional health service [DOI: 10.4067/S0034-98872015000800004]	<i>Rev Med Chile</i>
2015	Co-author , Non-technological innovations in Chilean agricultural firms: what motivates the decision to innovate and the propensity of innovation? [DOI: 10.4067/s0718-16202015000200004]	<i>Ciencia e Investigación Agraria</i>
2014	Co-author , Analysis of wage flexibility across the Euro Area: evidence from the process of convergence on the labour income share ratio [DOI: 10.1080/00036846.2014.934434]	<i>Applied Economics</i>

WORKING PAPERS

- 2016 **Co-author**, Innovative decisions in Chilean firms: the power of cooperation
- 2015 **Co-author**, Assessing the impact of CORFO subsidies over Chilean firms' sales

BOOKS & CHAPTERS

- 2015 **Author**, Innovation and agronomy: an empirical review of the case for Chile. At Baporikar N. Editor, Handbook of research on entrepreneurship in the contemporary knowledge-based global economy. Hershey, PA: IGI Global. ISBN13: 9781466687981.
[DOI: doi.org/10.4018/978-1-4666-8798-1.ch017] *Chapter book*
- 2014 **Editorial Advisory Board**, Christiansen, B. - Handbook of research on economic growth and technological change in Latin America. Hershey, PA: IGI Global. ISBN13: 9781466662247. *Book*

EDITORIAL BOARD

- **RAN - Revista Academia & Negocios**, Editor-in-Chief. *ISSN 0719-7713*
- **Journal of Agricultural Studies**, Reviewer. *ISSN 2166-0379*
- **International Journal of Regional Development**, Reviewer. *ISSN 2373-9851*
- **Business and Economics Research**, Reviewer. *ISSN 2162-4860*
- **Economics of Innovation and New Technology**, Reviewer. *ISSN 1476-8364*

Memberships

Regional Studies Society of Chile

REGULAR MEMBER AND PRESENTER IN ANNUAL MEETINGS

SOCHER

2013 - PRESENT

Economics Society of Chile

REGULAR MEMBER AND PRESENTER IN ANNUAL MEETINGS

SECHI

2013 - PRESENT

Asociación de Economistas Agrarios, Chile

REGULAR MEMBER AND PRESENTER IN ANNUAL MEETINGS

AEA

2013 - 2014

Short courses

Social networks analysis: an introduction

LOS LAGOS UNIVERSITY, CHILE.

Sep. 2014

Basics of health economics

THE WORLD BANK GROUP

Nov. 2014

Machine learning

COURSERA & STANFORD UNIVERSITY (ON-LINE)

Nov. 2014

Markets with frictions

COURSERA & UNIVERSITY OF WISCONSIN-MADISON (ON-LINE)

Jan. 2014

Data analysis with R

COURSERA & UNIVERSIDAD NACIONAL AUTÓNOMA DE MÉXICO (ON-LINE)

Jun. 2016

JPAL101SPAx: Evaluacion de Impacto de Programas Sociales

MITX (ON-LINE)

Dec. 2018

Software use

- **Stata**, Medium Level
- **Matlab**, Medium level
- **R-project**, Medium level
- **TEX**, Advanced level
- **Eviews**, Initial level
- **ArcGIS**, Initial level