

# Benjamin Leiva

*Curriculum Vitae*

## PERSONAL DETAILS

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*Birth* February 29th, 1988  
*Address* 147 Cedar St, Athens, USA  
*Phone* (706) 352-7538  
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*Webpage* benleiva.com

## EDUCATION

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PhD. Agricultural and Applied Economics

2020

*The University of Georgia*

BSc. Economics

2013

*Universidad de Chile*

## RESEARCH INTERESTS

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Energy Economics, Sustainability, Environmental & Natural Resource Economics, Development Economics, Economic Theory.

## PUBLICATIONS

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- Landerretche, O., **Leiva, B.**, Vivanco, D., & López, I. (2017). Welcoming uncertainty: A probabilistic approach to measure sustainability. *Ecol Indic* 72:586–596.
- **Leiva, B.** (2016). ¿Apropiación privada de renta de recursos naturales? El caso del cobre en Chile. *Trimest Econ* 83:549–572.
- **Leiva, B.** (2013). The big gift: copper in Chile, institutional framework and rent. Undergraduate thesis. Available at <http://www.tesis.uchile.cl/handle/2250/111643>.

## PAPERS UNDER REVIEW

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- **Leiva, B.**, Ramirez, O., & Schramski, J. (2017). A theoretical framework to study the economic importance of energy. *The Energy Journal*, submitted Dec. 2017.
- **Leiva, B.**, & Mar, R. (2017). Energy and GDP in Latin America during the twentieth century. *Energy Economics*, submitted Sept. 2017.
- **Leiva, B.**, & Liu, Z. (2017). Energy and economic growth in the USA two decades later: replication and reanalysis. *Energy Economics*, major revisions resubmitted Nov. 2017.

## REFEREE

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- *Energy Economics*
- *Environment and Development Economics*

## TEACHING EXPERIENCE

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<b>Introduction to Economics</b> <i>College Program, Universidad de Chile</i> Lecturer	2014
<b>Introduction to Sustainability</b> <i>Faculty of Economics and Business, Universidad de Chile</i> Lecturer	2014
<b>Introduction to Ecology</b> <i>Faculty of Economics and Business, Universidad de Chile</i> Lecturer	2013-2014
<b>International Trade Theory</b> <i>Faculty of Economics and Business, Universidad de Chile</i> Teaching Assistant (grading and teaching)	2012
<b>Introduction to Economics</b> <i>Faculty of Economics and Business, Universidad de Chile</i> Teaching Assistant (grading and teaching)	2011
<b>Introduction to Microeconomics</b> <i>Faculty of Economics and Business, Universidad de Chile</i> Teaching Assistant (grading and teaching)	2009

## CONFERENCES AND PRESENTATIONS

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<b>6th Lindau Nobel Meeting on Economic Sciences</b> <i>Lindau, Germany</i>	2017
<b>Past Energy Transitions</b> <i>Esbjerg, Denmark</i> Selected paper presentation	2017
<b>SAEA 2017 annual meeting</b> <i>Mobile, USA</i> Selected paper presentation	2017
<b>LACEA 2013 annual meeting</b> <i>Ciudad de Mexico, Mexico</i> Selected paper presentation	2014
<b>Senate's Finance Committee</b> <i>Santiago, Chile</i> Hearing on tax reform	2012
<b>House of Representative's Finance Committee</b> <i>Valparaiso, Chile</i> Hearing on tax reform	2012

## **PROFESSIONAL AFFILIATIONS**

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United States and International Association for Energy Economists 2017-P

Royal Economic Society 2017-P

Agricultural and Applied Economics Association 2016-P

Latin American and Caribbean Economic Association 2013

## **GRANTS AND AWARDS**

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Graduate International Travel Award 2017  
*The University of Georgia*

Fulbright Scholarship 2015-P  
*Fulbright Chile*

Becas Chile Scholarship 2015-P  
*CONICYT, Chilean Government*

Best Representative of University Values and Spirit 2013  
*Alumni Association, Universidad de Chile*

First distinction 2013  
*Undergraduate qualifying exams, Universidad de Chile*

Best Project 2008  
*FENRecicla project, Student Government*

## **CERTIFIED ONLINE COURSES**

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Energy Subsidy Reform 2017  
*International Monetary Fund (through Coursera)*

Our Energy Future 2017  
*UC San Diego (through Coursera)*

CircularX: Circular Economy 2015  
*Delft University of Technology (through edX)*

## **LEADERSHIP ACTIVITIES**

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Student Federation 2010-2012  
*Universidad de Chile*

Secretariat of Ecology and the Environment  
Tax Reform Commission

Student Government 2006-2009  
*Faculty of Economics and Business, Universidad de Chile*

FENRecicla recycling system

Student Council 2008  
*Faculty of Economics and Business, Universidad de Chile*

## SKILLS

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<i>Languages</i>	Spanish (mother tongue) English (fluent) French (basic)
<i>Software</i>	MATLAB, L <sup>A</sup> T <sub>E</sub> X, STATA, R

## OTHERS

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Editor at Exploring Economics	2017-P
Ballroom Performance Group Principal Dancer at UGA	2017-P
Climate Reality Project Leader	2014-P
Sustainable Campus Coordinator. Universidad de Chile	2013-2014
Associate of the Sustainable Campus Network. Chile	2013-2014
Permaculture Design Course technical certificate. Chile	2013-2014

## REFERENCES

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Octavio Ramirez - Department Head  
*Department of Agricultural and Applied Economics, The University of Georgia*  
oramirez@uga.edu

Manuel Agosin - Dean  
*Faculty of Economics and Business, Universidad de Chile*  
managosin@econ.uchile.cl

This CV is updated up to December, 2017.