# Ricardo Segovia

http://ricardosegovia.github.io

EMPLOYMENT

## • Instituto de Ecología y Biodiversidad (IEB-Chile)

Associate Researcher

Santiago, Chile

March 2019 - Present

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• Ecosystem Science: I'm an associate researcher in the area Ecosystem Science, lead by Dr. Juan Armesto, at IEB-Chile. The main project during this stage is creating a forest plot network in Chile in order to study the evolutionary biogeography of the Andean region.

## • School of GeoSciences, University of Edinburgh

Edinburgh, UK

 $Newton\ International\ Fellow$ 

Feb 2017 - Jan 2019

Global genus-level callibrate phylogeny: This project funded by The Royal Society, UK, was in collaboration
with Dr. Kyle Dexter from the University of Edinburgh. The main goal was to create a global phylogeny and to
build a big dataset of tree inventories across the Americas in order to study the evolutionary structure of
biodiversity across tropic versus extratropics, and dry tropics versus wet-tropics.

#### • Instituto de Ecología y Biodiversidad (IEB-Chile)

Santiago, Chile

Postdoc-Fondecyt

Dec 2013 - Nov 2016

• Phylodiversity patterns: During this project, we studied the similarities between phylodiversity pattern across the latitudinal gradient in southern South America, and across the elevational gradient in the tropical Andes.

#### **EDUCATION**

• Universidad de Chile

Santiago, Chile

PhD in Ecology and Evolutionary Biology

Mar. 2009 - Sep. 2013

• Universidad de Chile

Santiago, Chile

Concepción, Chile

Master in Ecology and Evolutionary Biology

Mar. 2007 - Jan. 2009

• Universidad de Concepción

Biologist

Mar. 2002 - Jan. 2007

## **Publications**

- 1. Dexter, K. G., Segovia, R. A., and Griffiths, A. R. (2019). Exploring the concept of Lineage Diversity across North American forests. *Forests*, 10(6):520
- 2. Segovia, R. A. and Armesto, J. J. (2015). The Gondwanan legacy in South American biogeography. Journal of Biogeography, 42(2):209–217
- 3. Villagran, C., Segovia, R., and Castillo, L. (2014). Principles of research in historical Natural Sciences: Why is the Natural History of organisms necessary in Biology? *Gayana Botanica*, 71(2):259–266
- 4. Perez, F., Irarrazabal, C., Cossio, M., Peralta, G., Segovia, R., Bosshard, M., and Hinojosa, L. F. (2014). Microsatellite markers for the endangered shrub Myrceugenia rufa (Myrtaceae) and three closely related species. *Conservation Genetics Resources*, 6(3):773–775
- Segovia, R. A., Hinojosa, L. F., Perez, M. F., and Hawkins, B. A. (2013). Biogeographic anomalies in the species richness of Chilean forests: Incorporating evolution into a climatic - historic scenario. *Austral Ecology*, 38(8):905–914
- Segovia, R. A., Perez, M. F., and Hinojosa, L. F. (2012). Genetic evidence for glacial refugia of the temperate tree Eucryphia Cordifolia (Cunoniaceae) in southern South America. American Journal of Botany, 99(1):121–129
- 7. Gonzalez-Teuber, M., Segovia, R., and Gianoli, E. (2008). Effects of maternal diet and host quality on oviposition patterns and offspring performance in a seed beetle (Coleoptera: Bruchidae).

  Naturwissenschaften, 95(7):609–615

## BIBLIOMETRIC INFORMATION

- Total number of peer-reviewed publications: 7
- Total number of citations: 81
- H index (overall, not limited to the last 5 years): 5
- $\bullet$  i10 index (overall, not limited to the last 8 years): 4

[Source: Google Scholar. For current citation statistics, please visit: http://tiny.cc/segoviara)]

## Presentations

• 16 presentations at conferences: 9 talks and 7 posters.

## PEER REVIEWS COMPLETED

Journal of Biogeography (2), **Molecular Ecology** (1), Molecular Phylogenetics and Evolution (1), **Proceedings of The Royal Society B** (1), Ecology (1).