

MARIANO A. RODRIGUEZ-CABAL

Rubenstein School of Environment and Natural Resources
University of Vermont
Office: Bittersweet 307
Phone: (802) 656-4055
mariano.rodriguez-cabal@uvm.edu
<https://sites.google.com/site/rodriguezcabal/home>

Appointments

Research Assistant Professor 2021 - Present. Rubenstein School of Environment and Natural Resources, University of Vermont.

Independent Researcher 2019 - Present, at INIBIOMA - CONICET, Universidad Nacional del Comahue, Bariloche, Argentina.

Associate Researcher 2014 - 2019, at INIBIOMA - CONICET, Universidad Nacional del Comahue, Bariloche, Argentina.

Postdoctoral Fellow 2013 - Beca Postdoctoral de Reinserción, at INIBIOMA - CONICET, Universidad Nacional del Comahue, Bariloche, Argentina.

Postdoctoral Fellow 2013. Department of Zoology, University of British Columbia.

Education

PhD, 2012. Department of Ecology and Evolutionary Biology, University of Tennessee.
Advisor: Dr. Nathan J. Sanders.

Master of Science, 2008. Department of Wildlife Ecology and Conservation, University of Florida. Advisor: Dr. Lyn C. Branch.

Licentiate in Biological Science, 2003. Universidad Nacional del Comahue- Centro Regional Universitario Bariloche. Argentina. Advisors: Dr. Marcelo A. Aizen and Dr. Andres J. Novaro.

Scientific Publications

(48 publications; ~1200 citations; h-index = 20) (*Undergraduate, PhD or Postdoctoral student as a first author; ^Sboth Senior Authors)

2021

*Vitali, A., Sasal, Y., Vázquez, D. P., Miguel, M. F. & **Rodríguez-Cabal, M. A.** (2021) The disruption of a keystone interaction erodes pollination and seed dispersal networks. *Ecology (In Press)*.

*Vitali, A., Vázquez, D. P., Miguel, M. F., [§]Sasal, Y. & [§]**Rodríguez-Cabal, M. A.** (2021). A keystone mutualism promotes resistance to invasion. *Journal of Animal Ecology (In Press)*.

*Moyano, J., [§]**Rodríguez-Cabal, M. A.**, & [§]Nuñez, M. A. (2021). Invasive trees rely more on mycorrhizas, countering the ideal-weed hypothesis. *Ecology* 102 (5), e03330

*Motta, L., Vitali, A., Amico, G. C., Garcia, D. & Rodríguez-Cabal, M. A. (2021). Post-dispersal seed predation in Patagonia temperate forest depends on habitat patchiness and seed species. *Plant Ecology* 1-9

*Vazquez, M. S., Zamora-Nasca, L. B., [§]**Rodríguez-Cabal, M. A.** & [§]Amico, G. C. (2021). Interactive effects of habitat attributes and predator identity explain avian nest predation patterns. *Emu-Austral Ornithology* 1-11

2020

*Motta, L., Barrios-Garcia, M.N., Ballari, S.A. and **Rodríguez-Cabal, M.A.** (2020). Cross-ecosystem impacts of non-native ungulates on wetland communities. *Biological Invasions* 22: 3283-3291

*Moyano, J., [§]**Rodríguez-Cabal, M.A.** and [§]Nunez, M.A. and (2020). Highly invasive tree species are more dependent on mutualisms. *Ecology* 101 (5), e02997

*Moyano, J., Dickie, I., [§]**Rodríguez-Cabal, M.A.** and [§]Nunez, M.A. and (2020). Patterns of plant naturalization show that facultative mycorrhizal plants are more likely to succeed outside their native Eurasian ranges. *Ecography* 43: 648-659

2019

Rodríguez-Cabal, M.A., Barrios-Garcia, M.N., Greyson-Gaito, C.J., Slinn, H.L., Tapella, M.P., Vitali, A., Crutsinger, G.M. (2019). Non-native ungulates indirectly impact foliar arthropods but not soil function. *Biological Invasions* 21: 3077-3084

*Moyano, J., Chiuffo, M.C., [§]Nunez, M.A. and [§]**Rodríguez-Cabal, M.A.** (2019). Seed predation does not explain pine invasion success. *Oecologia* 189: 981-991

*Moyano, J., Chiuffo, M.C., Policelli, N., [§]Nunez, M.A. and [§]**Rodríguez-Cabal, M.A.** (2019). The interplay between propagule pressure, seed predation and ectomycorrhizal fungi in plant invasion. *NeoBiota* 42: 45-58

2018

*Chiuffo, M.C., Moyano, J., [§]**Rodríguez-Cabal, M.A.** and [§]Nunez, M.A. (2018). Seed predation of non-native species along a precipitation gradient. *Plant Ecology* 219: 1307-1314

*Torres, A., Alarcón P., [§]**Rodriguez-Cabal, M.A.** and [§]Nunez, M.A. (2018). Secondary invasions hinder the recovery of native communities after the removal of nonnative Pines along a precipitation gradient in Patagonia. *Forests* 9: 394

*Chiuffo, M.C., Policelli, N., Moyano, J., Torres, A., [§]**Rodriguez-Cabal, M.A.** and [§]Nunez, M.A. (2018). Still no evidence that pathogen accumulation can revert the impact of invasive plant species. *Biological Invasions* 20: 9-10

*Vazquez, M.S., **Rodriguez-Cabal, M. A.**, Gonzalez, D.V., Pacheco, G.S. and Amico, G.C. (2018). Different nest predator guild associated to egg size in the Patagonian temperate forest. *Bird Study/Ringing & Migration* 65: 478-483

*Policelli, N., Chiuffo, M.C., Moyano, J., Torres, A., [§]**Rodriguez-Cabal, M.A.** and [§]Nunez, M.A. (2018). Pathogen accumulation cannot undo the impact of invasive species. *Biological Invasions* 20: 1-4

2017

Zenni, R.D., Ziller, S.R., [§]**Rodriguez-Cabal, M.A.** and [§]Nunez, M.A. (2017). Invasion Science in the Developing World: A Response to Ricciardi et al. *Trends in Ecology and Evolution* 32: 807-808

Rodriguez-Cabal, M.A., Barrios-Garcia, M.N., Rudman, S.M., McKown, A. D., Sato, T. and Crutsinger, G.M. (2017). It is about time: genetic variation in the timing of leaf-litter inputs influences aquatic ecosystems. *Freshwater Biology* 62: 356-365

*Slinn, H.L., Barbour, M.A., Crawford, K.M., **Rodriguez-Cabal, M.A.** and Crutsinger, G.M. (2017). Genetic variation in resistance to leaf fungus indirectly affects spider density. *Ecology* 98 (3), 875-881

2016

Barrios-Garcia, M.N., **Rodriguez-Cabal, M.A.**, Rudgers, J.A. and Crutsinger, G.M. (2016). Soil fertilization does not alter plant architectural effects on arthropod communities. *Journal of Plant Ecology*, 10: 800–807

*Guidetti, B.Y., Amico, G.C., Dardanelles, S. and **Rodriguez-Cabal, M.A.** (2016). Artificial perches promotes ecosystems restoration. *Plant Ecology* 217: 935-942

*Greyson-Gaito, C.J., Barbour, M.A., **Rodriguez-Cabal, M.A.**, Crutsinger, G.M. and Henry, G.H.R. (2016). Freedom to move: Arctic caterpillar growth rate increases with access to new willow. *The Canadian Entomologist* 148: 673-682

2015

*Rudman, S.M., **Rodriguez-Cabal, M.A.**, Stier, A., Sato, T., Heavyside, J., El-Sabaawi, R.W. and Crutsinger, G.M. (2015). Adaptive genetic variation mediates bottom-up and top-down control in an aquatic ecosystem. *Proc. R. Soc. B* 282 (1812), 20151234

Rodriguez-Cabal, M.A., Gibbons, T., Schulte, P., Barrios-Garcia, M.N. and Crutsinger, G.M. (2015). Comparing functional similarity between a native and an exotic slugs in temperate rain forest of British Columbia. *NeoBiota* 25: 1-14.

*Barbour, M.A., **Rodriguez-Cabal, M.A.**, Wu, E.T., Julkunen-Tiitto, R., Ritland, C.E., Miscampbell, A.E., Jules, E.S. and Crutsinger, G.M. (2015). Multiple plant traits shape the genetic basis of herbivore community assembly. *Functional Ecology* DOI: 10.1111/1365-2435.12409

Barrios-Garcia, M.N., **Rodriguez-Cabal, M.A.**, González, A.L., and Crutsinger, G.M. (2015). Biogeographical variation in arthropod communities on coyote bush (*Baccharis pilularis*). *Insect Conservation and Diversity* 8: 81-91.

2014

Crutsinger, G.M., Rudman, S.M., **Rodriguez-Cabal, M.A.**, McKnown, A.D., Sato, T., MacDonald, A.M., Heavyside, J., Gerald, A., Hart, E.M., LeRoy, C.J. and El-Sabaawi, R.W. (2014). Testing a 'genes-to-ecosystems' approach to understanding aquatic-terrestrial linkages. *Molecular Ecology* 23: 5888-5903.

Stuble, K.L., Patterson, C.M., **Rodriguez-Cabal, M. A.**, Ribbons, R.R., Dunn, R.R. and Sanders, N.J. (2014). Ant-mediated seed dispersal tolerant of extreme experimental warming. *PeerJ* 2:e286; DOI 10.7717/peerj.286

Crutsinger, G.M., **Rodriguez-Cabal, M.A.**, Roddy, A., Peay, K.G., Bastow, J.L., Kidder, A.G., Dawson, T.E., Fine, P.V.A. and Rudgers, J.A. (2014). Genetic variation within a dominant shrub structures green and brown assemblages and ecosystem processes. *Ecology* 95: 387-398

2013

Rodriguez-Cabal, M.A., Barrios-Garcia, M.N. Amico, G.C., Aizen, M.A. and Sanders, N.J. (2013). Node-by-node disassembly of a mutualistic network driven by species introductions. *Proceedings of the National Academy of Sciences* 110: 16503-16507.

Stuble, K.L., Chick, L.D., **Rodriguez-Cabal, M.A.**, Lessard, J.P. and Sanders N.J. (2013) Fire ants are drivers of biodiversity loss: a reply to King and Tschinkel. *Ecological Entomology* 38: 540-542.

Kuebbing, S., **Rodriguez-Cabal, M.A.**, Fowler, D., Breza, L., Bailey, J.K. and Schweitzer, J.A. (2013). Resource availability and plant diversity explain the invasion of an exotic grass. *Journal of Plant Ecology* 6: 141-149.

Stuble, K.L., **Rodriguez-Cabal, M.A.**, McCormick G.L., Juric I., Dunn, R.R. and Sanders, N.J. (2013). Tradeoffs, competition, and coexistence in eastern deciduous forest ant communities. *Oecologia* 171: 981-992.

Rodriguez-Cabal, M. A., Williamson, M. and Simberloff, D. (2013). The establishment success of non-native birds in Hawaii and Britain. *Biological Invasions* 15: 249-252.

2012

Fonturbel, F.E., Franco, M., **Rodriguez-Cabal, M.A.**, Amico, G.C., and Rivarola, D. (2012). Ecological consistence across space: a review of the ecological aspects of *Dromiciops gliroides* Thomas in Argentina and Chile. *Naturwissenschaften* 99: 873-881.

Rodriguez-Cabal, M.A., Barrios-Garcia, M.N. and Nuñez, M.A. (2012). Positive interactions in ecology: filling the fundamental niche. *Ideas in Ecology and Evolution* 5: 36-41.

Rodriguez-Cabal, M.A., Stuble, K.L., Guénard, B., Dunn, R.R. and Sanders, N.J. (2012). Disruption of ant-seed dispersal mutualisms by the invasive Asian needle ant (*Pachycondyla chinensis*). *Biological Invasions* 14: 557-565.

2011

Rodriguez-Cabal, M.A. and Branch, L.C. (2011) Influence of habitat factors on the distribution and abundance of a marsupial seed disperser. *Journal of Mammalogy* 92:1245-1252.

Amico, G.C., **Rodriguez-Cabal, M.A.** and Aizen, M.A. (2011). Geographic variation in fruit colour is associated with contrasting seed disperser assemblages in a South-Andean mistletoe. *Ecography* 34: 318-326.

2010

Trager, M.D., Bhotika, S., Hostetler, J.A., Andrade, G.V., **Rodriguez-Cabal, M.A.**, McKeon, C.S., Osenberg, C.W. and Bolker, B.M. (2011). Benefits for plants in ant-plant protective mutualisms: A meta-analysis. *PLoS ONE* 5(12): e14308. doi:10.1371/journal.pone.0014308.

2009

Rodriguez-Cabal, M.A., Barrios-Garcia, M.N. and Simberloff, D. (2009). Across island and continents, mammals are more successful invaders than birds (Reply). *Diversity and Distributions* 15: 911-912.

Rodriguez-Cabal, M.A., Stuble, K.L., Nunez, M.A. and Sanders, N.J. (2009). Quantitative analysis of the effects of the exotic Argentine ant on seed-dispersal mutualisms. *Biology Letters* 5: 499-502.

Garcia, D., **Rodriguez-Cabal, M.A.** and Amico, G.C. (2009). Seed dispersal by a frugivorous marsupial shapes the spatial scale of a mistletoe population. *Journal of Ecology* 97: 217-229.

Amico, G.C., **Rodriguez-Cabal, M.A.** and Aizen, M.A. (2009). The potential seed-dispersing role of the arboreal marsupial *Dromiciops gliroides*. *Acta Oecologica* 35: 8-13.

2008

Amico, G.C., Garcia, D. and **Rodriguez-Cabal, M.A.** (2008). Scale-dependent habitat selection by endemic tapaculos (Rhinocryptidae) in a South American temperate forest. *Ecologia Austral* 18: 169-180.

Rodriguez-Cabal, M.A., Nunez, M.A. and Martínez, A.S. (2008). Quantity versus quality: endemism and protected areas in the temperate forest of South America. *Austral Ecology* 33: 730-736.

Rodriguez-Cabal, M.A., Amico, G.C., Aizen, M.A. and Novaro, A.J. (2008). Population characteristics of *Dromiciops gliroides* an endemic marsupial of the temperate forest of Patagonia. *Mammalian Biology* 73: 74-76.

2007

Rodriguez-Cabal, M.A., Aizen, M.A. and Novaro, A.J. (2007). Habitat fragmentation disrupts a plant-disperser mutualism in the Temperate Forest of South America. *Biological Conservation* 139: 195-202.

Invited Publications in the Media

2017

Balazote Oliver, A., di Virgilio, A., Tiribelli, F., Vazquez, S., Calzolari, G., Morales, J.M., Rodriguez-Cabal, M.A., Amico, G.A. Monito del monte, abundancia, hábitos, su rol como dispersor de semillas especialmente del quintral. *Revista Huella Verde*

2011

Kuebbing, S., Simberloff, D., Looockwood, J., Barrios-Garcia, M.N., Felker-Quinn, E., Nunez, M.A., Rodriguez-Cabal, M.A., Souza, L. and Zenni, R.D. Species origins DO matter! *The Scientist*.

Amico, G.C., Rodriguez-Cabal, M.A., Rivarola, M.D. and Morales, J.M. *Biología, rol ecológico y estado de conservación del Monito del monte. Macroscopia.*

2009

Rodriguez-Cabal, M.A., Amico, G.A. and Morales, J.M. Monito del monte al descubierto. *Muy Intersante.*

2007

Rodriguez-Cabal, M.A. El monito del Monte. *Ecology # 23. El Cordillerano Newspaper.*

Rodriguez-Cabal, M.A. Habitat assessment for a threatened keystone marsupial in Patagonia. *BP Conservation Leadership Programme Newsletter.*

Rodriguez-Cabal, M.A. Monito del monte – Quintral: Una interacción clave para la conservación del bosque templado de Patagonia. *Ecos de los Parques Nacionales. National Park Administration Argentina.*

Grants

(Total = US\$74,570)

Proyecto de Investigación Científica y Tecnológico PICT N° PICT-2016-0560 - US\$31,500 (2017)

Proyecto de Investigación Científica y Tecnológico PICT N° PICT-2014-2484 - US\$15,150 (2014)

Doctoral Dissertation Improvement Grant - NSF, US\$12,850 (2011)

EEB Summer Grant - University of Tennessee, total US\$4,000 (2009, 2010 & 2011)

Wildlife Conservation Society Research Fellow (WCS), US\$7,420 (2006)

Cleveland Metroparks Zoo - Scott Neotropical Fund, US\$3,650 (2006)

Current Graduate Students

Maria Paz Tapella, PhD exp 2024 (*INIBIOMA – Universidad Nacional del Comahue*) [co-advised with M. Noelia Barrios-Garcia and Carolina Quintero]

Agustin Vitali, PhD exp 2022 (*INIBIOMA – Universidad Nacional del Comahue*) [co-advised with Yamila Sasal]

Agostina Torres, PhD exp 2021 (*INIBIOMA – Universidad Nacional del Comahue*) [co-advised with Martin Nunez]

Soledad Vazquez, PhD exp 2021 (*INIBIOMA – Universidad Nacional del Comahue*) [co-advised with Guillermo Amico]

Current Postdoctoral Researchers

Dr. Luciana Motta 2018- exp 2020 (*INIBIOMA – Universidad Nacional del Comahue*)

Dr. Maria Noel Serra 2018- exp 2020 (*INIBIOMA – Universidad Nacional del Comahue*) [co-advised with Juan Paritsis]

Dra. Virginia Duboscq Carra 2019-2021 (*INIBIOMA – Universidad Nacional del Comahue*) [co-advised with M. Noelia Barrios-Garcia]

Dr. Jaime Moyano 2021-2023 (*INIBIOMA – Universidad Nacional del Comahue*) [co-advised with Martin Nunez]

Current Postdoctoral Researchers

Dr. Mariana Chiuffo, Investigadora Asistente (*INIBIOMA – Universidad Nacional del Comahue*)[co-advised with Martin Nunez]

Former Students

Jaime Moyano, PhD 2021 (*INIBIOMA – Universidad Nacional del Comahue*)[co-advised with Martin Nunez]

Dr. Mariana Chiuffo, Postdoc 2016-2018 (*INIBIOMA – Universidad Nacional del Comahue*)[co-advised with Martin Nunez]

Teaching experience

In Argentina

2016 - Present - Ecology of the Biological Invasions (*Universidad Nacional del Comahue – CRUB*)

2006 - Organization of Tropical Studies (*OTS*), BioCourses - Patagonia

2004 - 2005 - Animal Physiology, Animal Histology and Animal Development (*Universidad Nacional del Comahue –CRUB*)

2001 - 2004 - Biochemistry (*Universidad Nacional del Comahue –CRUB*)

In Canada

2013 - Insect Ecology (*University of British Columbia*)

In USA

2010 - 2012 - General Ecology (*University of Tennessee*)

2009 - Humankind in the Biotic (*University of Tennessee*)

2008 - Biodiversity (*University of Tennessee*)

2007 - Biodiversity Conservation: Global Perspective and Wildlife Issues in a Changing (*University of Florida*)

Service

FONCyT

2018 - Member ad hoc committee - review panelist, Biodiversity, Ecology, Genetics and Evolution - Fondo para la Investigación Científica y Tecnológica - (FONCyT). Argentina

2014 – Reviewer - Fondo para la Investigación Científica y Tecnológica - (FONCyT).
Argentina

CONICET

2019 – 2020 – Member - Comisión Asesora de Biología para Becas CONICET. Argentina

Fulbright

2019 – Present – Reviewer Fulbright Scholarships - Argentina

Universidad Nacional del Comahue - CRUB

2013 – Present – PhD Committee member

Universidad Nacional de Cordoba

2019 – Present – PhD Committee member

Editorial boards

Journal of Animal Ecology, Associate Editor (2016 - present)

Biological Invasions, Associate Editor (2020 – present)

Ecology, Subject-matter Editor (2021)

Ecological Monographs, Subject-matter Editor (2021)

Reviewer for journals

(~50 journals, ca. 200 manuscripts)

American Naturalist, Austral Ecology, Basic and Applied Ecology, Biological Invasions, Biological Journal of the Linnean Society, Biotropica, Bosque, Diversity and Distributions, Ecography, Ecology, Ecology and Evolution, Ecology Letters, Ecosphere, Evolution, Forest Ecology and Management, Functional Ecology, Global Ecology and Conservation, Integrative Zoology, Italian Journal of Zoology, International Journal of Pest Management, Journal of Applied Ecology, Journal of Arid Environments, Journal of Ecology, Journal of Environmental Management, Journal of Mammalogy, Journal of Thermal Biology, Landscape Ecology, Mammal Review, Mammalian Biology, Mastozoologia Neotropical, Natur Wissenschaften, Oecologia, Oecologia Ausrtalis, Oikos, PeerJ, Perspectives in Plant Ecology, Evolution and Systematic, Plant Ecology, Proceedings of the Royal Society B and Revista de Ecologia Tropical.

Scholarships and Fellowships

Fulbright scholarship (2018) – *University of Vermont*

Fellowship IIE's Monica Mourier Archibald Fund (2005)

Fulbright scholarship (2004) – *University of Florida*

Scholarship Type I of CONICET - National Council of Science and Technology of Argentina - (2004)

Academic honors and Awards

Science Alliance Award (2012)

Excellences in Progress Towards Degree Award - EEB, University of Tennessee (2012)

Vice president of the Graduate Researchers in Ecology, Behavior and Evolution – EEB, University of Tennessee. (2011-2012)

President of the Graduate Researchers in Ecology, Behavior and Evolution – EEB, University of Tennessee. (2010-2011)

Outstanding Academic Achievement Award, University of Florida. (2006 & 2007)

Jenning's Award, IFAS - University of Florida. (2005)

Conference Presentations

Vitali, A., Sasal, Y., Miguel, M.A., Vázquez, D.P. Rodriguez-Cabal, M. A. (2020) The disruption of a keystone interaction erodes pollination and seed dispersal networks. British Ecological Society – Virtual Meeting.

Rodriguez-Cabal, M. A., Vitali, A., Greyson-Gaito, C. J., Slinn, H. L., Sasal, Y. (2018). Cascading effects of the disruption of a keystone mutualism interaction in the temperate forest of Patagonia. 103rd Ecological Society of America Meeting, New Orleans, Louisiana - EEUU

Rodriguez-Cabal, M. A., Greyson-Gaito, C. J., Slinn, H. L., Barrios-Garcia, M. N. Crutsinger, G. M. (2016). La ruptura de la interacción hospedador-muérdago afecta indirectamente a las comunidades de insectos del follaje, pero no a los detritívoros. Binational Ecology Meeting, Misiones - Argentina

Rodriguez-Cabal, M. A., Barrios-Garcia, M. N., Amico, G. C. and Sanders, N. J. (2012). Direct and indirect impacts of introduced species on community dynamics. ESA, Portland, OR – USA

Stuble, K. L., Patterson, C., Pelini, S. C., Rodriguez-Cabal, M. A., Dunn, R. R. and Sanders, N. J. (2012). Foraging behavior and seed dispersal mutualisms in a warmed world: the effects of experimental warming on ant assemblages and the processes they mediate. ESA, Portland, OR – USA

Rodriguez-Cabal, M. A., Barrios-Garcia, M. N. and Sanders, N. J. (2011). Indirect effects of exotic ungulates disrupt a keystone seed-dispersal mutualisms in the temperate forest of Patagonia. ESA, Austin, TX – USA

Stuble, K. L., Rodriguez-Cabal, M. A., McCormick G. and Sanders, N. J. (2010). Tradeoffs, competition and coexistence in eastern deciduous forest ant communities. XVI Congress International Union for the Study of Social Insects, Copenhagen - Denmark

Rodriguez-Cabal, M. A., García, D., Amico, G. C., Aizen, M. A. and Novaro, A. J. (2007). De la ecología especial a la respuesta a la fragmentación del hábitat: el caso del quintral (*Tristerix corymbosus*) y el monito del monte (*Dromiciops gliroides*) en el bosque templado de Sudamérica austral. Taller Iberoamericano sobre degradación de hábitats y funcionamiento de las interacciones planta-animal, Mendoza - Argentina.

Amico, G. C., García, D. and Rodriguez-Cabal, M. A. (2007). Uso escala-dependiente del microhábitat por tapaculos del bosque templado de Sudamérica austral: implicaciones para el manejo forestal. Taller Iberoamericano sobre degradación de hábitats y funcionamiento de las interacciones planta-animal, Mendoza - Argentina.

Rodriguez-Cabal, M. A. and G. C. Amico. (2004). Coloration of the *Tristerix corymbosus* fruits associated with the dispersion of birds. Second Binational Ecology Meeting, Mendoza - Argentina.

Núñez, M. A., Rodriguez-Cabal, M. A. and Martínez, A. S. (2004). Endemism richness and its correlation with protected areas in the Austral temperate forest. Second Binational Ecology Meeting, Mendoza - Argentina.

Rodriguez-Cabal, M. A., Aizen, M. A. and Novaro, A. J. (2001). Dispersion of *Tristerix corymbosus* seeds by a marsupial (*Dromiciops australis*): effects of anthropic perturbation of the habitat. First Binational Ecology Meeting, S. C. de Bariloche - Argentina.

Amico, G. C., Rodriguez-Cabal, M. A. Novaro, A. J. and Aizen, M. A. (2001). Abundance and age structure of *Dromiciops australis* (monito del monte), an endemic marsupial of the tempered forest of South America. XVI Meeting of Argentinean Mastozoology, Mendoza - Argentina.

Morales, C. and Rodriguez-Cabal, M. A. (2001). Anthropogenic perturbation and its effect in the ecological interaction in Llao-Llao forest. First Meeting Bosque Llao Llao, S. C. de Bariloche - Argentina.

Selected Invited Seminars and Invited Lecturer

2021

Direct and indirect effects of invasive species in Patagonia - Department of Biology - University of New Mexico

2018

Cascading impacts of the loss of a keystone interaction - Gund Institute - University of Vermont

2013

Macroecology. Insect Ecology - University of British Columbia - Canada

Biological Invasions. Zoology - University of British Columbia - Canada

2012

Principles of biogeography. Ecology - University of Tennessee

Biogeography. Ecology - University of Tennessee

2011

Direct and indirect effects of invasive species on plant-seed disperser mutualisms. Universidad Nacional del Comahue – CRUB - S.C. de Bariloche, Argentina

2010

Biogeography. Ecology - University of Tennessee

2007

Monito del monte – quintral: una interacción clave para la conservación del bosque templado de Patagonia. Nacional Parks Administration of Argentina, Headquarters at S.C. de Bariloche, Argentina

Mutualismos del bosque templado de Patagonia. College of Tourism Guide, S.C. de Bariloche, Argentina

Conservación del bosque templado de Patagonia. General public, S.C. de Bariloche, Argentina