

# Postdoc Researcher





# BIO

I am a Uruguayan biologist (PhD) doing research in Macroecology and Biodiversity Informatics. I currently work as a postdoc researcher at the Czech University of Life Sciences (MOBI Lab), focused on studying spatial and temporal patterns of biodiversity. I am also the founder of Biodiversidata (Uruguayan Consortium of Biodiversity Data), a member of the JULANA NGO, the administrator of NaturalistaUY (the iNaturalist site for Uruguay), and a NatGeoExplorer. I co-chair the RDA Sharing Rewards and Credit Interest Group (SHARC) and I am a GBIF Open Data Ambassador. I am a The Carpentries Instructor. Recently, I also joined the IUCN SSC Species Monitoring Specialist Group.

# **EDUCATION**

2017 - 2021	Ph.D., Life Sciences  University of Lincoln, United Kingdom Evolution and Ecology Research Group, School of Life Sciences. Dissertation: Biodiversity in- formatics and macroecological patterns of biodiversity: Uruguay as a model region. Advisor Daniel Pincheira-Donoso
2013 – 2015	M.Sc., Biological Sciences (Genetics)  Department of Biodiversity and Genetics, Clemente Estable Biological Research Institute. Dissertation: Contributions of molecular ecology to the study of mammals in Uruguay. Advisors Susana González and Mariana Cosse
2006 – 2012	B.Sc. (Hons), Biological Sciences  Universidad de la República, Uruguay Department of Biodiversity and Genetics, Clemente Estable Biological Research Institute Project: Development of molecular tools for the taxonomic identification of different carnivore species. Advisor: Mariana Cosse

# PROFESSIONAL EXPERIENCE

11/2023 - present	Postdoc Project 'BEAST: Biodiversity dynamics across MOBI Lab, ERC Funding	Czech University of Life Sciences Prague (Czech Republic) a continuum of space, time, and their scales'.
05/2023 - 08/2023	<b>Consultant</b> Open Research Data Incentive Programme	Agencia Nacional de Investigación e Innovación (Uruguay)
04/2021 - 10/2023	Postdoc Project 'Range dynamics of Neotropical carniv	Czech University of Life Sciences Prague (Czech Republic) /ores'. MOBI Lab, REES ČZU Funding
01/2021 - 04/2021	Intern UN Environmental Programme - World Conservation Monitoring Centre (Cambridge, UK) Knowledge Management internship in the Conserving Land and Seascapes Team	
08/2018 - 12/2020 part time	<b>Demonstrator</b> Courses of Zoology, Paleontology, and Biolog	University of Lincoln (Lincoln, United Kingdom) ical Anthropology at the School of Life Sciences
01/2017 - 07/2017 part time	Project Manager Project 'Conservation in private protected area	Vida Silvestre NGO (Montevideo, Uruguay) as of Uruguay'
11/2016 - 03/2017	Research Assistant Bioinformatics and genomics at the Department	Universidad de la República (Montevideo, Uruguay) ent of Animal Genetics, School of Veterinary
10/2016 - 11/2016	<b>Field Assistant</b> Sampling plots of vascular plants for the projection	<b>Technische Universität Berlin (Uruguay)</b> ect 'Rural Futures'
11/2015 - 10/2016 part time	<b>Technician</b> Livestock pedigree data management	Rural Association of Uruguay (Montevideo, Uruguay)
11/2015 - 10/2016 part time	Research Assistant Project 'Bioinformatics and comparative gend	Universidad de la República (Montevideo, Uruguay) omics of Salmonella' at the Institute of Hygiene,

School of Medicine

01/2012 - 12/2015 Research Assistant Clemente Estable Biological Research Institute (Montevideo, Uruguay)

Research and teaching at the Department of Biodiversity and Genetics

05/2012 - 04/2014 Teaching Assistant Universidad de la República (Montevideo, Uruguay)

time Organization of outreach ativities at the Extension Unit, School of Science

### PEER-REVIEWED ARTICLES

- 20. Kallivalappil R., <u>Grattarola F.</u>, de Alwis Pitts D., Cotter S.C., & Pincheira-Donoso D. (2024) Species diversity and extinction risk of vertebrate pollinators in India. *Biodiversity and Conservation*. [doi]
- 19. <u>Grattarola F.</u>, Rodríguez-Tricot L., Zarucki M. & Laufer G. (2024) Status of the invasion of Carpobrotus edulis in Uruguay based on citizen science records. *Biological Invasions*. [doi]
- 18. Tschernosterová K., Trávníčková E., <u>Grattarola F.</u> & Keil P. (2023) SPARSE 1.0: a template for databases of species inventories, with an open example of Czech birds. *Biodiversity Data Journal*, 11: e108731. [doi]
- 17. Finn C., <u>Grattarola F.</u> & Pincheira-Donoso D. (2023) More losers than winners: investigating Anthropocene defaunation through the diversity of population trends. **Biological Reviews**. [doi]
- 16. <u>Grattarola F.</u>, Bowler D.E. & Keil P. (2023) Integrating presence-only and presence-absence data to model changes in species geographic ranges: An example in the Neotropics. *Journal of Biogeography*. [doi]
- 15. Moudrý V., Keil P., Cord A.F., Gábor L., Lecours V., Zarzo-Arias A., Barták V., Malavasi M., Rocchini D., Torresani M., Gdulová K., <u>Grattarola F.</u>, Leroy F., Marchetto E., Prošek J., Thouverai E., Wild J. & Šímová P. (2023) Scale mismatches between predictor and response variables in species distribution modelling: a review of practices for appropriate grain selection. *Progress in Physical Geography*. [doi]
- 14. Zarzo-Arias A., Penteriani V., Gábor L., Šímová P., <u>Grattarola F.</u>, & Moudrý V. (2022) Importance of Data Selection and Filtering in Species Distribution Models: A Case Study on the Cantabrian Brown Bear. *Ecosphere*, 13(12): e4284. [doi]
- 13. Callaghan C.T., Mesaglio T., Ascher J.S, Brooks T.M., Cabras A.A., Chandler M., Cornwell W.K., Ríos-Málaver I.C., Dankowicz E., Dhiya'ulhaq N.U., Fuller R.A., Galindo-Leal C., <u>Grattarola F.</u>, [...], & Young A.N. (2022) The Benefits of Contributing to the Citizen Science Platform INaturalist as an Identifier. *PLOS Biology*, 20(11): e3001843. [doi]
- 12. Pincheira-Donoso D., Harvey L.P., <u>Grattarola F.</u>, Jara M., Cotter S.C., Tregenza T. & Hodgson D.J. (2021) The multiple origins of sexual size dimorphism in global amphibians. *Global Ecology and Biogeography*, 30(2): 443-458. [doi]
- 11. <u>Grattarola F.</u>, Martínez-Lanfranco, J.A., [...], & Pincheira-Donoso D. (2020) Multiple forms of hotspots of tetrapod biodiversity and the challenges of open-access data scarcity. *Scientific Reports*, 10(1): 1-15. [doi]
- 10. <u>Grattarola F.</u>, Mai, P., [...], & Pincheira-Donoso D. (2020) Biodiversidata: A novel dataset for the vascular plant species diversity in Uruguay. *Biodiversity Data Journal*, 8: e56850. [doi]
- 9. <u>Grattarola F.</u> & Rodríguez-Tricot L. (2020) Mammals of Paso Centurión, an area with relicts of Atlantic Forest in Uruguay. *Neotropical Biology and Conservation*, 15(3): 267–283. [doi]
- 8. D'Alessandro B., Pérez Escanda V., Balestrazzi V., <u>Grattarola F.</u>, [...], & Betancor L. (2020) Comparative genomics of Salmonella enterica serovar Enteritidis ST-11 isolated in Uruguay reveals lineages associated with particular epidemiological traits. *Scientific Reports*, 10: 3638. [doi]
- 7. <u>Grattarola F.</u>, Botto, G., [...], & Pincheira-Donoso D. (2019) Biodiversidata: an open-access biodiversity database for Uruguay. *Biodiversity Data Journal*, 7: e36226. [doi]
- 6. <u>Grattarola F.</u> & Pincheira-Donoso D. (2019) Data-sharing in Uruguay, the vision of collectors and data users. *Boletín de la Sociedad Zoológica del Uruguay*, 28(1): 1-14. [doi]
- 5. Bergós L., <u>Grattarola F.</u>, Barreneche J.M., Herández D., & González S. (2018) Fogones de Fauna: an experience of participatory monitoring of wildlife in rural Uruguay. *Society & Animals*, 26(2), 171-185. [doi]
- 4. Chouhy M., Santos C., Gaucher L., <u>Grattarola F.</u>, [...], & Perazza, G. (2017) At the frontiers of knowledge: the quest for an integral training course on society-nature. *Integralidad Sobre Ruedas*, 4(1): 62–77. [link]
- 3. Cosse M., <u>Grattarola F.</u> & Mannise N. (2017) A novel real-time TaqMan<sup>™</sup>PCR assay for simultaneous detection of Neotropical fox species using noninvasive samples based on cytochrome C oxidase subunit II. *Mammal Research*, 62(4): 405-411. [doi]
- 2. <u>Grattarola F.</u>, Hernández D., [...], & Rodríguez-Tricot R. (2016) First record of jaguarundi (Puma yagouaroundi) (Mammalia: Carnivora: Felidae) in Uruguay, with comments about participatory monitoring. *Boletín de la Sociedad Zoológica del Uruguay*, 25(1): 85-91. [link]

1. <u>Grattarola F.</u>, Cosse M. & González S. (2015) A novel primer set for mammal species identification from feces samples. *Conservation Genetic Resources*, 7: 57–59. [doi]

# PRE-PRINT ARTICLES

- 5. <u>Grattarola F.</u>, Laufer G., Rodríguez-Tricot L., González E. & Teixeira de Mello F. (2024) Desafíos y barreras para la disponibilización de datos abiertos de biodiversidad en Uruguay. *EcoEvoRxiv.* [doi]
- 4. <u>Grattarola F.</u>, Rodríguez-Tricot L., Zarucki M. & Laufer G. (2023) Status of the invasion of Carpobrotus edulis in Uruguay based on community science records. *Research Square PREPRINT*. [doi]
- 3. Tschernosterová K., Trávníčková E., <u>Grattarola F.</u> & Keil P. (2023) SPARSE 1.0: a template for databases of species inventories, with an open example of Czech birds. *ARPHA Preprints*. [doi]
- 2. <u>Grattarola F.</u>, Bowler D.E. & Keil P. (2022) Integrating presence-only and presence-absence data to model changes in species geographic ranges: An example of yaguarundi in Latin America. *EcoEvoRxiv*. [doi]
- 1. Pincheira-Donoso D., Harvey L.P., Guirguis J., Goodyear L.E.B., Finn C., Johnson J.V., <u>Grattarola F.</u> (2022) Temporal and spatial patterns of vertebrate extinctions during the Anthropocene. *bioRxiv*. [doi]

### BOOKS

 Chouhy M., Bergós L., Garay A., <u>Grattarola F.</u>, Perazza G., Santos C. & Taks J. (2022) Relaciones Sociedad-Naturaleza en Paso Centurión. Aportes desde una trayectoria integral universitaria en la frontera noreste de Uruguay. *Servi*cio Central de Extensión y Actividades en el Medio Universidad de la República. [pdf]

### **GRANTS, FUNDING**

2022	Capacity Enhancement Support Programme Global Biodiversity Information Facility (GBIF) £14,000   Project 'Extending knowledge on biodiversity data quality and publication in the Spanish-speaking community' CESP2021-007 [link]	
2021 - 2022	Citizen Science for Species Discovery Grant  £25,000   Project 'Naturalista UY - The iNaturalist community for Uruguay' (Uruguay)	
2019	<b>College of Science Grant for Postgraduate Students</b> £750   Attend the conference 'Biodiversity Next' (Leiden, The Netherlands)  University of Lincoln	
2019	<b>Travel Grant for Postgraduate Students</b> £500   Attend the course 'Advancing in statistical modelling for evolutionary biologists and ecologists using R' (Glasgow, Scotland)	
2018	Mobility Fund for Postgraduate Research Students  Santander - University of Lincoln  500   Deliver the 'First meeting of the members of Biodiversidata' (Montevideo, Uruguay)	
2018	Travel Grant for Early Career European Researchers & Scientists £1,500   Attend the '11th RDA Plenary Meeting' (Berlin, Germany)	
2017 - 2020	Ph.D. International Fellowship National Agency for Research and Innovation (ANII) £49,000   Postgraduate Fellowship POS_EXT_2016_1_136663 (Lincoln, United Kingdom)	
2017	<b>Travel Grant for Postgraduate Students</b> Centro Brasileiro-Argentino de Biotecnologia (CBAB/CABBIO) £1,800   Attend the Course 'Bioinformatics Tools for RNA-Sequence Data Analysis' at Laboratório Nacional de Computação Científica (Petrópolis, RJ, Brasil)	
2015	Internship Grant for Postgraduate Students Association of Universities of the Montevideo Group (AUGM) £1,500   Internship stay at the Laboratório de Biodados, Universidade Federal de Minas Gerais (UFMG) (Belo Horizonte, Brazil)	
2013	Internship Grant for Postgraduate Students Program for the Development of Basic Sciences (PEDECIBA) £1,500   Internship stay at Bioinformatics at the Department of Biochemistry and Molecular Biology, University of Mississippi (Starkville, United States)	
2013 - 2015	Posgraduate National Fellowship National Agency for Research and Innovation (ANII) £8,500   Postgraduate Fellowship POS_NAC_2012_1_8976 (Montevideo, Uruguay)	

2012 Travel Grant Latin American Network for Conservation Genetics (REGENEC)

£1,500 | Attend the 'VIII Genetic Workshop for Conservation: new tools and new concepts'

(Chillán, Chile)

2012 **Mobility Grant** Association of Universities of the Montevideo Group (AUGM)

£2,000 | A semester at Universidade Estadual de Jaboticabal (UNESP) (Jaboticabal, SP, Brazil)

2011 - 2012 **Undergraduate National Fellowship** National Agency for Research and Innovation (ANII)

£2,000 | Initiation in Research Fellowship BE\_INI\_2010\_1961 (Montevideo, Uruguay)

### **STUDENTS**

Enzo Cavalli, BSc (Honours) in Biological Sciences, School of Science, Universidad de la República. Project: 'Effects of livestock on the mammal community of Paso Centurión, Cerro Largo'. Advisor, 2018-2019. [thesis]

Rodrigo Montiel, BSc (Honours) in Biological Sciences, School of Science, Universidad de la República. Project: 'NaturalistaUY a citizen science tool to improve biodiversity knowledge in Uruguay'. Advisor, 2022-2023. [thesis] [github repol

# **LECTURING**

2022 – 2023	Spatial Ecology and Macroecology	Faculty of Environmental Sciences, CZU (Czech Republic)

two editions Practical classes in the posgraduate course for 10 students. Taught together with François

Leroy and led by Dr. Petr Keil [syllabus]

2017 - 2019 **Modern Mammals** School of Science, Universidad de la República (Uruguay)

two editions Lecture in the graduate course of Palaeontology, for 15-20 students. Invited by Dr. Richard

Fariña (slides)

2018 Management and analysis of camera trap records using R Ministry of Environment (Uruguay)

Course for NGOs, researchers and government people. Taught together with Juan M. Bar-

reneche and Gabriel Perazza [syllabus]

2016 - 2017 Introduction to Python Universidad de la República, Uruguay two editions

Lecture at posgraduate course 'Introduction to command line and programming for bioinfor-

matic analysis', for 25-30 students in Biological Sciences. Invited by Dr. Andrés Iriarte [syllabus]

2013 - 2017 **Relationships between Society and Nature** Universidad de la República, Uruguay four editions

Graduate course for 10-20 students of Anthropology, Biology, Geography and Social Sciences. Taught together with Carlos Santos, Javier Taks, Magdalena Chouhy, Andrea Garay, Lucía

Bergós and Gabriel Perazza [link to S&N Group]

2014 Environmental education and community involvement Universidad de la República, Uruguay

Lecture at posgraduate course 'Conservation biology' for 15-20 students in Biological Sciences.

Invited by Dr. Susana González.

2014 Introduction to Biology Universidad de la República, Uruguay

Discussion group for the course Introduction to Biology School or 15-20 undergraduate stu-

dents of Biological Sciences. Taught together with Dr. Juan Cristina.

### SERVICE FOR JOURNALS

### **ACADEMIC MEMBERSHIPS**

Frontiers of Biogeography **Biodiversity Data Journal** Global Ecology and Biogeography

Journal of Biogeography

**Global Change Biology** 

## CITATION METRICS

Google Scholar (03/2024) 218 citations, h-index = 8

2023 - Ecological Society of America. 2021 - International Biogeography Society.

2020 - GBIF Biodiversity Open Data Ambassador.

2019 - Organization for Women in Science for the Developing World (OWSD).

2018 - British Ecological Society (BES).

2018 - Research Data Alliance (RDA) - SHARC Interest Group.

2013 - Interdisciplinary Group on Society-Nature Relationships (RETEMA).

2012 - Latin American Network for Conservation Genetics (REGENEC).

2010 - Zoological Society of Uruguay (SZU).

2023 Instructor Training: Data Carpentry, Library Carpentry, and Software Carpentry Virtual The Carpentries 2023 NIMBLE course Virtual University of California, Berkeley 2022 Joint Species Distribution Modelling with Hierarchical Modelling of Species Communities Jyväskylä, Finland Jyväskylä University 2022 Research Data Science Summer School Trieste, Italy CODATA-RDA 2022 Advanced Training Workshop on Science Communication Virtual Bardo Científico & Academia de Ciencias de América Latina 2020 Using Python to Access Web Data Virtual Coursera 2019 Species Distribution Modelling: Fundamentals and the Future Nottingham, UK University of Nottingham, British Ecological Society 2019 Advancing in statistical modelling for evolutionary biologists and ecologists using R Glasgow, Scotland PR Statistics 2017 Bioinformatics Tools for RNA-Sequence Data Analysis Petrópolis, Brazil Laboratório Nacional de Computação Científica 2017 From Complex Networks to Social Networks: Introduction to the Use of Big Data Montevideo, Uruguay Espacio Interdisciplinario, Universidad de la República 2016 WGCAC Human and Vertebrate Genomics: Bioinformatics Tools and Resources Montevideo, Uruquay Wellcome Trust, UK 2015 Next Generation Sequencing Strtegies Belo Horizonte, Brazil Universidad Federal de Minas Gerais CONFERENCE TALKS 2023 Mesa redonda: Datos abiertos de biodiversidad en Uruguay Montevideo, Uruguay <u>Grattarola F.</u>\* / IV Congreso Uruguayo de Zoología [slides] [video] 2023 Modelos integrados de distribución de especies para evaluar la dinámica en el rango de distribución geográfica de carnívoros Neotropicales Montevideo, Uruquay Grattarola F.\*, Bowler E. D. & Keil P. / IV Congreso Uruguayo de Zoología 2023 Estatus de la invasión de Carpobrotus edulis en Uruguay, basado en registros de ciencia ciudadanaMontevideo, Uruguay Grattarola F.\*, Rodríguez-Tricot L., Zarucki M. & Laufer G. / IV Congreso Uruguayo de Zoología [slides] 2023 The open-data tale of the yaguarundi Online Invited Grattarola F.\* / Simposium - Datathon Latin America 2023 [slides] 2023 Assessing hotspots of geographic range changes for charismatic carnivores in the Neotropics using Integrated Species Distribution Models (ISDM) Portland, USA Grattarola F.\*, Bowler E. D. & Keil P. / Ecological Society of America Annual Meeting (ESA) [abstract] 2023 Towards implementable recommendations (SHARC) Shmagun H., <u>Grattarola F.</u>\*, Erdmann C., Cambon-Thomsen A., Thomsen M. & Mabile L. / 20th Plenary of the Research Data Alliance (RDA) [session notes] 2022 Data integration to model species geographic range dynamics. The yaguarundi (Herpailurus yagouaroundi) in Latin America as a case study Edinburgh, Scotland Grattarola F.\*, Bowler E. D. & Keil P. / British Ecological Society Annual Meeting 2022 [slides] 2022 Biodiversidata: el Consorcio de Datos de Biodiversidad Sevilla, España Grattarola F.\* / Jornada sobre Estrategia Latino Americana, Caribeña e Iberoamericana para la Información de Biodiversidad (GBIF, LifeWatch ERIC) [slides]

Grattarola F.\* / I Encuentro Internacional sobre Educación Abierta Ambiental: enseñanza, activismo e investi-

Rosario, Argentina - Online

2022 Open data, community science and environmental education in Uruguay

gación [slides]

2022	How Open Science activities are perceived and recognised in Research and the Research career Seoul, Kore
	Grattarola F.*, Shmagun H., Mabile L. & Cambon-Thomsen A. / International Data Week 2022 - RDA Plenar
	Breakout [conference]

- 2021 As a naturalist in my country, where are there more opportunities to fill in information gaps? Online Grattarola F.\* & Barreneche J.M. / LatinR Conference [code repo]
- 2021 **Roundtable: Activism through digital media**Grattarola F.\* / 4th Conference on Digital Citizenship [video]

  Montevideo, Uruguay
- 2021 The value of open education policies to promote environmental education

  Grattarola F.\* / CILAC Latin American Open Science Forum [video]
- 2019 **Biodiversity hotspots in Uruguay: real or fabricated?**Belfast, Northern Ireland
  Grattarola F.\* & D. Pincheira-Donoso / British Ecological Society Annual Meeting [slides]
- 2019 **Biodiversidata:** a collaborative initiative towards open data availability in Uruguay

  Leiden, The Netherlands

  Grattarola F.\* & D. Pincheira-Donoso / Biodiversity Next Conference [abstract]
- 2019 **Biodiversity data in Uruguay: a long way to go**Leiden, The Netherlands

  Invited Grattarola F.\* / Biodiversity Informatics 101 Workshop at Biodiversity Next Conference
- Invited Grattarola F.\* & D. Pincheira-Donoso / School of Life Sciences Postgraduate Symposium, University of Lincoln

  2019 iNaturalist as a tool to enhance the conservation of biodiversity in Uruguay

  Maldonado, Uruguay (online)

Lincoln, United Kingdom

- 2017 Landscape genetics of the crab-eating fox Cerdocyon thous (Carnivora: Canidae) Montevideo, Uruguay
  Grattarola F.\*, Bartesaghi L., Hernández D., Soutullo A., Mannise N., González S. & Cosse M. / IV Uruguayan Zoology Congress
- 2016 **Humans and fauna in Paso Centurión (Cerro Largo) from an interdisciplinary perspective** La Paloma, Uruguay Chouhy M.\*, Garay A., Bergós L., Gaucher L., Perazza G., <u>Grattarola F.</u> & Santos C. / III Interdisciplinary Conference on Biodiversity and Ecology
- 2016 **Democratization of information in the context of territorial management**Gaucher L.\*, Hernández D., <u>Grattarola F.</u>, Rodriguez-Tricot L., Duarte A., Perazza G. & González, S. / III Interdisciplinary Conference on Biodiversity and Ecology
- 2016 Molecular detection of species and sex determination in road killed foxes in Uruguay

  Mannise N.\*, Cosse M., <u>Grattarola F.</u>, Repetto L. & González S. / First Ibero-American Congress on Biodiversity and Road Infrastructure

### SCI COMM

2024 The wonders of iNaturalist

**Biodiversity hotspots in Uruguay** 

<u>Grattarola F.</u>\* / Rufford Conference Uruguay [video]

- IIBCE Ecology and Evolutionary Biology Department [slides]
- 2024 First steps towards your Open Science journey
  Presentation at the IAVS EcoInformatics Seminar Series [slides]
- 2023 Uruguay nomá
  - TV interview for the program Ciudad Viva of Tv Ciudad [video]
- 2023 **ISDMs to assess the range dynamics of Neotropical carnivores**Presentation at the seminar series Spatial Analysis of Biodiversity [slides] [video]
- 2023 **Ciencia participativa: Naturalista Uruguay**Presentation at the Foro Mujeres NaturaListas en México y Latinoamérica [slides] [video]
- 2023 **iNaturalist the app with which anyone can provide information on flora and fauna in Uruguay**Radio interview by Gastón González for En Perspectiva, Radiomundo 1170 AM [video] [soundcloud]
- 2022 Workshop in preparation for the Greatern Southern Bioblitz 2022 in NaturalistaUY Live talk streamed on YouTube for NaturalistaUY users [video]
- 2022 **Community science outreach with JULANA and NaturalistaUY**Radio interview by Diego Varela and Fernanda Cabrera for Radio Fénix [video]

#### 2022 Scientific Pokemon Go

Podcast episode by Soledad Machado for Medios Públicos [episode]

#### 2020 Biodiversidata began to digitize the herbarium of the National Museum of Natural History

Press note by Leo Lagos for La Diaria [article]

#### 2021 iNaturalist - What is it and what can it do for our project?

Talk with students of the Polo Educativo Tecnológico Arrayanes (Park Rangers) [slides]

### 2020 Getting started with iNaturalist - Project RACATÚ

Online talk with primary school students from rural school N102 of Berachi (Cerro Largo, Uruguay) [slides]

### 2020 Uruguayans are wanted to participate in a platform that helps scientists

Press note by Analía Filosi for Diario El País [press article]

## 2019 iNaturalist: a bet on citizen science

Talk at Museum of Natural History Torres de la Llosa [slides]

### 2019 iNaturalist a citizen science tool to improve biodiversity knowledge in Uruguay

Radio interview by Juan Vique in Radio Uruguay [audio clip]

### 2019 The Uruguayan Consortium of Biodiversity Data, Biodiversidata, published the first open data set

Press note by Leo Lagos for La Diaria [press article]

#### 2019 Series 'Gender and IT' - Pan Ceibal

Online talk with students from Canelones, Paysandú, Tacuarembó and Treinta y Tres' primary schools in Uruguay

### 2019 Biodiversidata: Biodiversity Open Data

Online talk at the Third Edition of 'Datos y Cogollos: Open Data in Uruguay'. La Diaria Media Lab (Montevideo, Uruguay) [slides]

### 2019 Exhibition 'A Computer of One's Own'

Art exhibition about pioneer women in Computer Science at CSSconf and JSConf (Berlin, Germany) [project's website]

### 2018 Big data in biodiversity

Radio interview with Federico Weinstein in the science segment of the program Justicia Infinita, Radio Océano (93.9 FM) (Montevideo, Uruguay)

# 2017 The Marsh Seedeater

Video production for PROBIDES organization [video]

# 2016 Drawn news: First record of a jaguarundi in Uruguay

Video production for JULANA NGO [video]