

## Personal Information

Name and Surname: Florencia Grattarola

Nationality: Uruguayan

Place of birth: Montevideo, Uruguay.

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## Education

**2017-2020.** PhD in Life Sciences. School of Life Sciences - University of Lincoln, United Kingdom.

**Thesis Project:** Macroecological patterns of biodiversity across the Tree of Life: Uruguay as a model region.

**Place:** Laboratory of Evolutionary Ecology of Adaptations - Evolution and Ecology Research Group.

**Supervisor:** Dr. Daniel Pincheira-Donoso, **2nd Supervisor:** Dra. Sandra Vargas.

**Sponsor:** National Agency for Research and Innovation (ANII) Uruguay and University of Lincoln (United Kingdom).

**2012 – 2015.** Masters in Biological Sciences. Sub-area Genetics. School of Science - Universidad de la República, Uruguay.

**Thesis Project:** Contributions of molecular ecology to the study of mammals in Uruguay.

**Place:** Biodiversity and Genetics Department - Clemente Estable Biological Research Institute (IIBCE).

**Supervisor:** Dra. Mariana Cosse, **2nd Supervisor:** Dra. Susana González, **3<sup>rd</sup> Supervisor:** Federico Hoffman.

**Sponsor:** National Agency for Research and Innovation (ANII) Uruguay and Program for the Development of Basic Sciences (PEDECIBA).

**2006 – 2012.** Graduation: Degree in Biological Sciences. Option Genetics and Evolution. School of Science - Universidad de la República, Uruguay.

**Thesis Project:** Development of molecular techniques for taxonomic identification of different species of carnivores.

**Place:** Biodiversity and Genetics Department - Clemente Estable Biological Research Institute (IIBCE).

**Supervisor:** Dra. Mariana Cosse, **2nd Supervisor:** Dra. Susana González.

**Sponsor:** National Agency for Research and Innovation (ANII) Uruguay.

## Courses taken

Program	Workload	Year	Teaching coordinator	Place
Bioinformatics Tools for RNA-Sequence Data Analysis	80 hours	2017	Dra. Marisa Nicolás, Dr. Mauricio Cantão	Laboratório Nacional de Computação Científica. Petrópolis, RJ, Brasil.
From Complex Networks to Social Networks: Introduction to the Use of Big Data	27 hours	2017	Dr. Ricardo Mansilla	Espacio Interdisciplinario (UdelAR). Montevideo, Uruguay,
Biology Meets Programming: Bioinformatics for Beginners	24 hours	2017	Dr. Pavel Pevzner y Dr. Phillip E. C. Compeau	Coursera Online. Specialization in Bioinformatics
WGAC Human and Vertebrate Genomics: Bioinformatics Tools and Resources	35 hours	2016	Dra. Jane Loveland	Instituto de Higiene, Facultad de Medicina (UdelAR). Montevideo, Uruguay
7th Workshop "Extending and enhancing DNA barcoding research in Argentina and neighbouring countries"	45 hours	2015	Dr. Pablo Tubaro	Museo Argentino de Ciencias Naturales. Buenos Aires, Argentina.
Programming, Data Structures and Algorithms	60 hours	2014	Ing. Pablo C. García	Facultad de Ingeniería (UdelAR). Montevideo, Uruguay.
GIS Modelling Applied to the Analysis of the Territory	90 hours	2013	Ismael Díaz, Marcel Achkar and Lucía Bartesaghi	Facultad de Ciencias (UdelAR). Montevideo, Uruguay
Databases and Information Systems	60 hours	2013	Ing. Alfonso Vicente	Facultad de Ingeniería (UdelAR). Montevideo, Uruguay.

VIII Workshop for Conservation Genetics: new tools and new concepts	117 hours	2012	Dr. Elie Poulin, Dra. Kathryn M. Rodríguez-Clark, Dr. Antonio M. Solé-Cava, Dra.	Latin American Network for Conservation Genetics. Chillán, Chile.
Phylogenetic Systematics and Comparative Biology	25 hours	2010	Dr. Juan José Morrone	Facultad de Ciencias (UdelaR). Montevideo, Uruguay

### Language Skills

**2017.** IELTS (Academic). British Council. Montevideo, Uruguay.

**2005.** Certificate of Proficiency in English – University of Cambridge. Salto, Uruguay.

**2005.** Proficiency in Portuguese for Foreigners (Celpe – Brasil). Buenos Aires, Argentina.

### Informatics skills

**Programming language:** Python, R, C++.

**Website design:** WordPress, Hugo-R.

**Graphics design:** Inkscape.

**Geographic information system:** ArcGIS, QGIS.

### Employment

Period	Institution	Position	Reference
2017	School of Veterinary - Universidad de la República. Montevideo, Uruguay	Research Assistant Grade 2	Dra. Silvia Llambí
			Chief
			<a href="mailto:silvia.llambi@gmail.com">silvia.llambi@gmail.com</a>
2017	Vida Silvestre Uruguay	Co-coordinator	Lic. Cecilia Suárez-Pérez
			Coordinator
			<a href="mailto:ceciliasuarezp@gmail.com">ceciliasuarezp@gmail.com</a>
2015-2016	Institute of Hygiene, School of Medicine. Universidad de la República. Montevideo, Uruguay.	Research Assistant Grade 1	Dra. Laura Betancor
			Chief
			<a href="mailto:laurabet@higiene.edu.uy">laurabet@higiene.edu.uy</a>
2012-2015	Clemente Estable Biological Research Institute (IIBCE)	Research Assistant Grade 1	Dra. Susana González
			Chief
			<a href="mailto:sugonza9@yahoo.com">sugonza9@yahoo.com</a>
2012-2014	Extension and Outreach Unit. School of Science - Universidad de la República. Montevideo, Uruguay	Teaching Assistant Grade 1	Msg. María Nube Szephegy
			Chief
			<a href="mailto:marianubeluz@gmail.com">marianubeluz@gmail.com</a>

## Research

### Accepted for Publication

**Grattarola, F.** & D. Pincheira-Donoso. 2019. Data-Sharing en Uruguay, la Visión de los Colectores y Usuarios de Datos. Boletín de la Sociedad Zoológica del Uruguay.

### Journal Publications

Bergós, L., **F. Grattarola**, J. M. Barreneche, D. Hernández, and S. González. 2018. Fogones de Fauna: An Experience of Participatory Monitoring of Wildlife in Rural Uruguay. *Society & Animals* 26:171-185.

Cosse, M., **F. Grattarola**, and N. Mannise. 2017. A novel real-time TaqMan™ PCR assay for simultaneous detection of Neotropical fox species using noninvasive samples based on cytochrome c oxidase subunit II. *Mammal Research* 62:405-411.

**Grattarola, F.**, D. Hernández, A. Duarte, L. Gaucher, G. Perazza, S. González, L. Bergós, M. Chouhy, A. Garay, and M. Carabio. 2016. Primer registro de yaguarundí (*Puma yagouaroundi*) (Mammalia: Carnivora: Felidae) en Uruguay, con comentarios sobre monitoreo participativo. *Boletín de la Sociedad Zoológica del Uruguay* 25:85-91.

**Grattarola, F.**, S. González, and M. Cosse. 2014. A novel primer set for mammal species identification from feces samples. *Conservation Genetics Resources* 7:57-59.

### Conference, Congress & Meeting Presentations (\*presenter)

**Grattarola F.** 2018. First Meeting of the Uruguayan Consortium of Biodiversity Data. School of Science, Universidad de la República. Montevideo, Uruguay. *Oral presentation.*

**Grattarola F.** & Pincheira-Donoso D. 2018. Biodiversidata: New initiative for Uruguay. 11<sup>th</sup> Research Data Alliance Plenary Meeting. Berlin, Germany. *Poster.*

**Grattarola F.\***, Bartesaghi L., Hernández D., Soutullo A., Mannise N., González S., Cosse M. 2016. Landscape genetics: impact of environmental characteristics on the genetic structure of crab-eating fox. National, IV Uruguayan Zoology Congress. Montevideo, Uruguay. *Oral presentation.*

**Grattarola F.**, Rodriguez-Tricot L., Gaucher L., Hernández D., Duarte A., Perazza G. 2016. List of mammals of Paso Centurión (Cerro Largo, Uruguay) with trap cameras in the framework of participatory monitoring. National, IV Uruguayan Zoology Congress. Montevideo, Uruguay. *Poster.*

Carabio M., **Grattarola F.**, Bergós L. 2016. Round table: Particularities of university-based Environmental Education. National, IV Uruguayan Zoology Congress. Montevideo, Uruguay. *Coordination.*

Chouhy M.\*, Garay A., Bergós L., Gaucher L., Perazza G., **Grattarola F.**, Santos C. 2016. Humans and fauna in Paso Centurión (Cerro Largo) from an interdisciplinary perspective. National, III Interdisciplinary Conference on Biodiversity and Ecology. La Paloma – Rocha, Uruguay. *Oral presentation.*

Gaucher L.\*, Hernández D., **Grattarola F.**, Rodriguez-Tricot L., Duarte A., Perazza G., González, S.\* 2016. Democratization of information in the context of territorial management in Paso Centurión. National, III Interdisciplinary Conference on Biodiversity and Ecology. La Paloma – Rocha, Uruguay. *Oral presentation.*

Mannise N.\*, Cosse M., **Grattarola F.**, Repetto L. & González S. 2016. Molecular detection of species and gender in road killed foxes in Uruguay. 1st Ibero-American Congress on Biodiversity and Road Infrastructure. Lavras, MG, Brazil. *Oral presentation.*

Perazza G., Garay A., Gaucher L., **Grattarola F.**, Santos C.\*, Chouhy M. & Bergós L.\* 2016. Reflections on interdisciplinary. Disciplines and knowledge between nature and society in Paso Centurión (Cerro Largo). 1st Latin American Congress on Research and Interdisciplinary Higher Education. Montevideo, Uruguay. *Oral presentation.*

Santos C.\*, Bergós L., Chouhy M., Garay A., Gaucher L., Perazza G. & **Grattarola F.** 2015. Translation of knowledge. About the place of anthropology in an interdisciplinary training process, knowledge production and extension of relations between society and nature. Regional, XI Meeting of Anthropology MERCOSUR. Montevideo, Uruguay. *Oral presentation.*

Santos C., **Grattarola F.**, Perazza G., Bergós L., Gaucher L., Chouhy M.\* & Garay A. 2015. Human-wildlife relationships in Paso Centurion, Cerro Largo. Interdisciplinary approaches. Regional, XI MERCOSUR Anthropology Meeting. Montevideo, Uruguay. *Oral presentation.*

**Grattarola F.\***. 2014. Participatory monitoring in Paso Centurion (Cerro Largo) a Priority Area for Conservation. Workshop on Conservation Biology. National, Third Uruguayan Zoology Congress. Montevideo, Uruguay. *Oral presentation.*

**Grattarola F.**, Lassevich D., González S., Cosse M. 2014. Use of nuclear microsatellite loci for the study of functional connectivity of the crab-eating fox in Uruguay (*Cerdocyon thous*) (Mammalia: Carnivora). National, Third Uruguayan Zoology Congress. Montevideo, Uruguay. *Poster.*

Cosse M.\*, Mannise N., **Grattarola F.**, Bou N., Gregorini E., Lassevich D., González, S. 2014. Molecular ecology tools for the study and conservation of native carnivores. National, Third Uruguayan Zoology Congress. Montevideo, Uruguay. *Oral presentation.*

Gaucher L., Griffero L., Bergós L., **Grattarola F.**, Rodríguez-Tricot L., Perazza G.\*, Carabio M., Schneider F., Duarte A. 2014. Promoting local participation in environmental decision-making in Paso Centurión, Cerro Largo. National, Second Interdisciplinary Conference on Biodiversity and Ecology. La Paloma – Rocha, Uruguay. *Oral presentation.*

BergósL., Chouhy M., Garay A., Gaucher L.\*, **Grattarola F.**, Perazza G., Santos C. 2014. Challenges for interdisciplinary participatory monitoring of wildlife. National, Second Interdisciplinary Conference on Biodiversity and Ecology. La Paloma – Rocha, Uruguay. *Oral presentation.*

Chouhy M.\*, **Grattarola F.**, Garay A., Gaucher L., Perazza G., Bergós L., Contreras S., Santos C. 2014. Silent disputes: conservation and production in Paso Centurion, Uruguay. First Latin American Congress on Environmental Conflicts. Universidad Nacional de General Sarmiento, Buenos Aires, Argentina. *Oral presentation.*

Artecona F., Bergós L., Cardozo J., García M., **Grattarola F.**, Gutiérrez J., Martigani F., Szephegyi MN. \* 2014. Learning in dialogue: Future scientists and stakeholders analyze together the state of fisheries in Uruguay. 3rd International Marine Conservation Congress. Glasgow, Scotland. *Oral presentation.*

**Grattarola F.\***, Gutiérrez L., Garay A., Gaucher L., González P., Perazza G., Bergós L., Santos C., Contreras S., Chouhy M., Cosse M. 2014. Mammals record through non-invasive methods in the natural reserve of Paso Centurion. Latin American Congress of Conservation Genetics. Vargas, Venezuela. *Oral presentation.*

**Grattarola F.\***, Cosse M., González S. 2014. Sample identification of crab-eating fox (*Cerdocyon thous*) by TaqMan probes. Third Conference of the Uruguayan Society of Genetics. Montevideo, Uruguay. *Oral presentation.*

## Research projects

**2017 – 2018.** Environment, knowledge and society, social participation, expert knowledge and environmental conflicts on land use, energy and biodiversity in Paso Centurión (Cerro Largo, Uruguay).

Team: Carlos Santos (Head Coordinator); Javier Taks (Head); Gabriel Perazza; Lucía Gaucher; Magdalena Chouhy; Álvaro Soutullo; **Florencia Grattarola**; Andrea Garay. Funding: Sectorial Commission for Scientific Research – Research and Development Program – UdeLaR.

**2015 – 2016.** Salmonella as foodborne pathogen: epidemiology, pathogenesis and prevention. Team: Laura Betancor (Head Coordinator), Lucía Yim (Head), Alejandro Chabalgoity, Andrés Iriarte, Bruno D’Alessandro, Adriana Martínez, Victoria Pérez, Aracé Martínez, **Florencia Grattarola**. Funding: R & D Projects Program. Sectorial Commission of Research (Comisión Sectorial de Investigación Científica, CSIC).

**2012 – 2014.** Landscape Genetics: Impact of environmental characteristics in the genetic structure of three species of native mammals. Team: Mariana Cosse (Head Coordinator); Álvaro Soutullo (Head); Natalia Mannise; Susana González; Daniel Hernandez; **Florencia Grattarola**; Lucia Bartesaghi. Funding: Clemente Stable Fund - National Agency for Research and Innovation (ANII).

**2011 – 2013.** Genetic Conservation Units in Neotropical cervids. Team: Susana González (Head Coordinator); Mariana Cosse; Natalia Mannise; **Florencia Grattarola**; Sabrina Riverón. Funding: Sectorial Commission for Scientific Research – Universidad de la República, Uruguay.

### Internships

**2015.** Bioinformatics: Analysis of orthologous genes in mammals using the TaxOnTree program, Python and MySQL databases. Instituto de Ciências Biológicas of the Universidad Federal de Minas Gerais (UFMG) - Belo Horizonte, Brazil. - Financial Support: The Association of Universities Montevideo Group (AUGM).

**2013.** Bioinformatics: Next-generation analysis Internship in the Department of Biochemistry and Molecular Biology, Mississippi State University Starkville, MS, United States - Financial Support: Program for the Development of Basic Sciences (PEDECIBA-UdeLaR). Funds transfers and accommodation.

### Scientific association’s participation

Member of the British Ecological Society (**BES**). Since 2018.

Member of Wildlife Uruguay (**VSUy**). Since 2017.

Member of the Latin American Network for Conservation Genetics (**REGENEC**). Since 2012.

Member of the Zoological Society of Uruguay (**SZU**). Since 2010.

### Financial Support Studentships

**2018.** Santander Mobility Fund for Postgraduate Research Students – To attend the 1st Meeting of members of Biodiversidata (Uruguayan Consortium of Biodiversity Data).

**2018.** Early Career European Researchers & Scientists financial support to attend the 11th RDA Plenary meeting held in Berlin between 21-23 March.

**2017 – 2020.** National Agency for Research and Innovation – Postgraduate Scholarship in the Exterior for 36 months.

**2017.** Bioinformatics Tools Course, Centro Brasileiro-Argentino de Biotecnologia (CBAB/CABBIO) – Funds for travel, accommodation and daily allowances for two weeks at the Laboratório Nacional de Computação Científica (LNCC) – Petrópolis, RJ, Brasil.

**2015.** ESCALA Post-Graduation Program of the Association of Universities of the Montevideo Group (AUGM) – Funds for travel, accommodation and daily allowances for 3 months at the Laboratório de Biodados in the Universidad Federal de Minas Gerais. Belo Horizonte, Brazil.

**2013.** PEDECIBA Post-Graduation Mobility Program – Funds for travel, accommodation and daily allowances for one month at the University of Mississippi, United States.

**2013 – 2015.** National Agency for Research and Innovation - National Graduate Scholarship. Montevideo, Uruguay.

**2012.** VIII Genetic Workshop for Conservation: new tools and new concepts - Latin American Network for Conservation Genetics. Funds for travel, accommodation and daily allowances for two weeks at Chillán, Chile.

**2010 – 2011.** National Agency for Research and Innovation - Initiation in Research Scholarship. Montevideo, Uruguay.

**2009.** ESCALA Post-Graduation Program of the Association of Universities of the Montevideo Group (AUGM) – Funds for travel, accommodation and daily allowances for 6 months at the Universidade Estadual de Jaboticabal (UNESP). Sao Paulo, Brazil.

## Teaching

### Student supervision

Oriented: Enzo Cavalli. Degree in Biological Sciences. School of Sciences - UdeLaR. Montevideo, Uruguay. Project: Responses of the community of native mammals to cattle and sheep grazing gradients in the locality of Paso Centurión, Cerro Largo, Uruguay.

### Teaching courses

**2018.** Management and analysis of fauna records with trap cameras using R software, within the framework of an open data policy. The power to share information. Organization and dictation of the course. Montevideo, Uruguay. Funds: Dirección Nacional de Medio Ambiente (MVOTMA).

**2017.** Integrative Formation Course: Relations between society and nature at the boundary (School of Sciences, School of Social Sciences, Central Extension Service and School of Humanities and Education Sciences - Universidad de la República). For Anthropology, Biology, Geography, Social Sciences, Education Sciences and Psychology degree.

**2017.** Lecture: Modern mammals: a study case in Uruguay. Part of the Palaeontology course of Biology and Geology degrees (School of Sciences - Universidad de la República).

**2017.** Lecture: Introduction to Python Programming Language. Part of the course Introduction to command line and programming for bioinformatic analysis for Postgraduates in Biological Sciences (PEDECIBA). School of Medicine- Universidad de la República.

**2015.** Integrative Formation Course: Relations between society and nature at the boundary. People, animals, scientific knowledge and socio-economic development in Paso Centurión, Cerro Largo (School of Sciences, Central Extension Service, Clemente Estable Biological Research Institute and graduates of the Degree in Anthropology - Universidad de la República). For Anthropology, Biology, and Geography degree.

**2014.** Lecture: Conservation Biology, environmental education and community involvement. Part of the Conservation Biology course in Biology degree (School of Science–Universidad de la República).

**2014.** Introduction to Biology I (School of Science–Universidad de la República). Coordination of a discussion group.

**2013.** Integrative Formation Course: Participatory monitoring of fauna in Paso Centurión, Cerro Largo (School of Sciences, School of Agronomy, Central Extension Service, Clemente Estable Biological Research Institute and graduates of the Degree in Anthropology - Universidad de la República). For Anthropology, Biology, and Geography degree.

### Teaching projects

**2016-2017.** Relationship between society and nature at the boundary: co-production of knowledge towards sustainability. Team: Javier Taks (Head Coordinator); Carlos Santos (Head); Lucía Bergós; Gabriel Perazza; Andrea Garay; Florencia Grattarola; Lucía Gaucher; Magdalena Chouhy. Funding: Education Innovation Fund, Sectorial Commission on Education – Universidad de la República.

**2015.** Relations between society and nature at the boundary. People, animals, scientific knowledge and socio-economic development in Paso Centurión, Cerro Largo. Team: Javier Taks (Head), Carlos Santos (Head), Gabriel Perazza, Andrea Garay, Lucía Bergós, Florencia Grattarola, Victoria Evia, Magdalena Chouhy, Lucía Gaucher. Funding: Education Innovation Fund, Sectorial Commission on Education – Universidad de la República.

**2014.** Introduction to Research in Science and Technology in Media Education. San Miguel Biodiversity National Park: an approach using non-invasive methodology. María Pía Aristimuño (Head Coordinator); Florencia Grattarola; Elina Gregorini. Funding: Prociencia, PEDECIBA ANEP-CODICEN.

**2013.** Implementation of methodologies for group work and collaborative learning with emphasis on interdisciplinarity in an Integrative Formation Course in Centurion Paso, Cerro Largo. Team: Lucía Gutiérrez (Head); Mariana Cosse (Head Coordinator); María Nube Szephegyi (Head); Gabriel Perazza; Lucía Gaucher; Florencia Grattarola; Lucía Bergós; Pablo González; Mónica Cadenazzi (Collaborator); Mariana Ríos (Collaborator). Funding: Education Innovation Fund, Sectorial Commission on Education – Universidad de la República.

### Extension, Outreach & Public Engagement

Co-founder of the Environmental Education NGO JULANA (from Spanish Playing in Nature).

**Members:** Lucía Bergós, Lucía Gaucher, Florencia Grattarola, Gabriel Perazza, Solana González, Magdalena Carabio, Juan Manuel Barreneche, Lucía Rodríguez & Alejandro Duarte.

**Web site:** <http://julana.org/>

**Flickr:** <https://www.flickr.com/photos/julana/>

**Facebook:** <https://www.facebook.com/jugandoenlanaturaleza/>

Co-founder of the Academic Interdisciplinary Working Group on Relations Society-Nature of the Thematic Network Environment Udelar (RETEMA). This group, integrated with biologists and anthropologists, uses an interdisciplinary approach and seeks to coordinate the production of knowledge, formation of students and interaction with the local population.

**Members:** Lucía Bergós, Lucía Gaucher, Florencia Grattarola, Gabriel Perazza, Andrea Garay, Magdalena Chouhy & Carlos Santos.

**Web site:** [http://www.universidad.edu.uy/retema/?page\\_id=15](http://www.universidad.edu.uy/retema/?page_id=15)

### Academic outreach projects

**2017.** Encounter of knowledge in Paso Centurión. Team: Gaucher L. (Head), Garay A. (Head), Perazza G., Bergós L., Santos C., Chouhy M, **Grattarola F.**, Taks, J. Funding: Fund to Support activities of the Sectorial Commission for Extension – Universidad de la República.

**2016.** Cinema forum in Paso Centurión, Cerro Largo: Interventions, population and fauna. Team: Chouhy M. (Head), **Grattarola F.**, Garay A., Gaucher L., Perazza G., Bergós L., Santos C. Funding: Fund to Support activities of the Sectorial Commission for Extension – Universidad de la República.

**2015.** Workshop: Exchange of ideas and experiences on participatory environmental monitoring in Paso Centurion, Cerro Largo. Team: Javier Taks (Head), Carlos Santos (Head), Gabriel Perazza, Andrea Garay, Lucía Bergós, **Florencia Grattarola**, Victoria Evia, Magdalena Chouhy, Lucía Gaucher. Funding: Fund to Support activities of the Sectorial Commission for Extension – Universidad de la República.

**2014.** Collective reflection on results obtained under the participatory wildlife monitoring in Paso Centurión, Cerro Largo. Team: Chouhy M. (Head), **Grattarola F.**, Garay A., Gaucher L., Perazza G., Bergós L., Santos C. Funding: Fund to Support activities of the Sectorial Commission for Extension – Universidad de la República.

### SciComm - Communication of science

**2018.** Advent Calendar “A Computer of One’s Own - Pioneers of the Computing Age”. Álvaro Videla, Sebastián Navas and Florencia Grattarola. Web: <https://medium.com/a-computer-of-ones-own>

**2018.** Talk “Open Science: The importance of sharing data in the context of biodiversity crisis”. Museum of Natural History Torres de la Llosa. Montevideo, Uruguay.

**2018.** Talk “Open Data: The importance of sharing data in the context of biodiversity crisis”. University Center of the East Region (CURE) Maldonado – Universidad de la República. Maldonado, Uruguay.

**2018.** Talk “Open: free culture, open science and biodiversity”. University Center of Paysandú – Universidad de la República. Paysandú, Uruguay.

**2017.** Workshop in High School N°1 of San Carlos (Maldonado department) Uruguay. More Women Scientists "Towards a regional strategy for the empowerment of girls and adolescent women in Science". Department of Scientific Culture - Ministry of Education and Culture (MEC) with support of ANEP.

**2017.** Presentation of a case of Uruguayan science with open data and free licenses, in the presentation of the Environmental Observatory Platform and the Day of the Environment organized by the Ministry of Housing, Territorial Planning and Environment of Uruguay (DINAMA - MVOTMA).

**2016.** Julana: A fun way to learn and preserve our biodiversity. Noticias de la Sociedad Zoológica Del Uruguay. Year 9 – N°32. Web: [http://szu.org.uy/noticias/noticias\\_szu\\_09\\_32.pdf](http://szu.org.uy/noticias/noticias_szu_09_32.pdf)

**2016.** Campfires to educate. A space to learn more about local biodiversity through the creativity of a Uruguayan organization. Journal of Wildlife Foundation Argentina, No. 134. Web: [http://awsassets.wwf.panda.org/downloads/revista\\_fvs\\_134.pdf](http://awsassets.wwf.panda.org/downloads/revista_fvs_134.pdf)

**2015.** What animals do when no one is watching? Cromo supplement, journal El Observador. Web: <http://www.cromo.com.uy/lo-que-hacen-los-animales-cuando-nadie-esta-mirando-n684930>

**2013.** Top 5 of Threatened Animals in Uruguay. Cromo supplement, journal El Observador. Mannise N., Aristimuño P., Cardozo J., Da Rosa G., **Grattarola F.**, Gregorini E. Web: <http://www.cromo.com.uy/2013/05/top-5-de-animales-amenazados-en-uruguay/>

### Additional work experience

**2017.** Audio-visual short production “Marsh Seed eater” for PROBIDES organization. Video <https://www.youtube.com/watch?t=1s&v=EYKt83ShWQ8>



**2016.** Audio-visual short production “Draw news: First register of jaguarundi for Uruguay” for JULANA NGO. Video <https://www.youtube.com/watch?v=Zva9m9hmXCc>

**2015.** JULANA’s NGO website design and development ([www.julana.org](http://www.julana.org))

**2013.** School of Science Extension and Outreach Unit’s website design and development ([extension.fcien.edu.uy](http://extension.fcien.edu.uy))

### Press interviews

**2018.** Newspaper note ‘Building a researcher’s consortium’, by Mónica Cabrera in the newspaper El Telégrafo. Paysandú, Uruguay.

**2018.** Radio interview with Federico Weinstein in the science segment of the program Justicia Infinita of the radio Océano. Montevideo, Uruguay. Web: <https://oceano.uy/justiciainfinita/que-estudian-los-que-estudian/14861-macroecologia-biodiversidad-y-open-data?play=true>

**2018.** Participation in the Podcast program Un Podcast de Ciencia, of the science communicator Soledad Machado. Montevideo, Uruguay. Web: [https://gb.ivoox.com/en/ep-9-flo-gratarolla-educacion-ambiental-y-audios-mp3\\_rf\\_29794913\\_1.html](https://gb.ivoox.com/en/ep-9-flo-gratarolla-educacion-ambiental-y-audios-mp3_rf_29794913_1.html)

**2018.** Radio interview in the program Hola Mabel of Radio Pedal. Montevideo, Uruguay. Web: [radiopedal.uy/ciencia-y-poesia/](http://radiopedal.uy/ciencia-y-poesia/)

**2018.** Radio interview in the program Un Programa Común of Casino Fm. Paysandú, Uruguay.

**2017.** Radio interview in the program “La Trama” of Radio Camacuá. Participants: Gabriel Perazza y Florencia Grattarola. Web: <http://www.radiocamacua.uy/2017/06/ambientandonos-con-julana/>

**2017.** Radio interview in the program “Abre Palabra” de Océano Radio (93.9 FM) about Julana's work. Participants: Florencia Grattarola y Magdalena Carabio. Web: <http://www.oceanofm.com/site/abrepalabra/lengua-larga/6441-lengua-larga-proyecto-julana>

**2016.** Radio interview in the program “Viva la Tarde” of Radio Sarandí (690 AM) about Julana's work and the new feline registered in Uruguay. Participant: Florencia Grattarola. Web: <https://soundcloud.com/julana-julanas/programa-viva-la-tarde-en-radio-sarandi-am-690>

**2016.** “Meet the jaguarundí, the new feline registered in Uruguay”. Television interview in the program “La Mañana” on the National Television of Uruguay channel, about the new feline registered for Uruguay using trap cameras in the locality of Paso Centurión in Cerro Largo. Participants: Florencia Grattarola y Alejandro Duarte. Web: <http://www.portaltnu.com.uy/video.php?vid=2828>

**2016.** “I Tawt I Taw a Puddy Tat!”. Radio interview in the program “Efecto Mariposa” of Radio Uruguay (1050 AM) about the new feline registered for Uruguay. Participant: Florencia Grattarola. Web: <http://www.radiouruguay.com.uy/innovaportal/v/92951/22/mecweb/simon%E2%80%99s-cat?parentid=11305>

**2016.** Radio program of the Zoological Society of Uruguay in Radio Sarandí (690 AM). Interview about the project “Campfires of wildlife”. Participant: Florencia Grattarola. Web: <https://soundcloud.com/julana-julanas/transformaciones-11082016>

**2016.** Television interview in the National Television of Uruguay channel. Participants: Florencia Grattarola y Lucía Bergós. Web: <https://www.facebook.com/jugandoenlanaturaleza/videos/491628874381718/>

**2015.** "Campfires of wildlife". Television interview in Observador TV to the work of Julana in Paso Centurion and the project. Participants: Florencia Grattarola y Gabriel Perazza. Web: <https://www.youtube.com/watch?v=ns4iixKy2IE>