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EDUCATION

Main education

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| 2015 | Ph.D., Biology, University of Salamanca, Spain |
| 2012 | M.S., Statistics, University of Salamanca, Spain |
| 2007 | M.S., Management and Conservation of Natural Resources, University of Salamanca, Spain |
| 2005 | Licentiate (i.e., B.S. Biology + M.S. Systems Ecology), University of Salamanca, Spain |

Complementary education

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| 2021 | <i>Animal Wellbeing Training for Wildlife Research</i> , EBD-CSIC, Spain |
| 2020 | DataCamp courses on Machine Learning, R programming and Data Science, 15 courses |
| 2019 | <i>Movement Ecology Course</i> , James Forester & Luiz Gustavo Oliveira Santos, UFMS, Brazil |
| 2019 | <i>School on Mathematical Models of Evolution</i> , IFT-UNESP, São Paulo, Brazil |
| 2019 | <i>Summer School on Mathematical Biology</i> , IFT-UNESP, São Paulo, Brazil |
| 2018 | <i>Movement Ecology Course</i> , Luca Börger, UNESP, Rio Claro, SP, Brazil |
| 2014 | <i>Introduction to Bioinformatic Analysis of Proteins</i> , University of Salamanca, Spain |
| 2016 | <i>Thermal Ecology Course</i> , Michael Angilletta & Michael Sears, CIBIO, Vairão, Portugal |
| 2015 | <i>Data Science Specialization</i> , John Hopkins University |
| 2007 | <i>Biological Frontiers and Legal Limits</i> , a Bioethical Approach, University of Salamanca, Spain. |
| 2007 | <i>Climate Change: Reflections and New Initiatives</i> , University of Salamanca, Spain |
| 2006 | <i>Applied Methods for the Study and Conservation of Amphibians and Reptiles</i> , Aranzadi, Spain |
| 2006 | <i>Volunteering and Cooperation for Development</i> , University of Salamanca, Spain |
| 2004 | <i>Social Integration of Protected Natural Areas</i> , University of Salamanca, Spain |
| 2002 | <i>History of Human Rights: International Relationships</i> , University of Salamanca, Spain |

PROFESSIONAL EXPERIENCE

Academic

- 2021-present Research Scientist, University of Granada, Spain
- 2021 Research Visit (three months), Swansea University, United Kingdom
- 2017-2021 Postdoctoral Fellow, Federal University of Mato Grosso do Sul, Brazil
- 2017 Museum für Naturkunde, Berlin, Germany, short visit
- 2015 Museum für Naturkunde, Berlin, Germany, short visit

Research projects

- 2021-23 “Environmental heterogeneity and evolution of clutch size in the Eurasian blue tit (*Cyanistes caeruleus*)” (A-RNM-48-UGR20). Funder: Junta de Andalucía, EU FEDER funds (Spain), PI: Moreno-Rueda, G. **Role: researcher.**
- 2021 “Parasite impact on the evolution of parent-offspring communication” (CGL2017-84938-P), Funder: Ministry of Economy, Industry and Competitiveness (Spain), PI: Moreno-Rueda, G. **Role: researcher**
- 2019-22 “Amphibians and reptiles: predators and prey”. Funder: CNPq (Brazil), PI: Ferreira, VL. **Role: researcher.**
- 2019-21 “Climate change and land use: towards the understanding of anthropogenic effects and warming on the Pantanal biodiversity”. Funder: CAPES (Brazil) – Internationalization project (PRINT). PI: Luiz Gustavo Oliveira-Santos. **Role: researcher.**
- 2017-20 “Understanding the role of personality in the thermal ecology of lizards”. Post-doctoral project, UFMS (Brazil). **Role: PI.**
- 2017-18 “Antipredatory behaviour of lizards (Sauria) of the Cerrado and Pantanal of Mato Grosso do Sul”. Post-doctoral project UFMS (Brazil). PI: Mencía, A. **Role: researcher.**
- 2016-19 “Dynamics of the genetic variation and the adaptive response of the insular *Podarcis*” (CGL2015-68139-C2-2-P). Funder: Spanish Ministry of Economy and Competitiveness. PI: Pérez-Mellado, V. **Role: researcher.**
- 2013-16 “Genetics and ecology of the evolutionary change of the Lacertids of the Mediterranean” (CGL2012-39850-CO2-02). Funder: Spanish Ministry of Economy and Competitiveness. PI: Pérez-Mellado, V. **Role: researcher.**
- 2010-13 “Evolutionary strategies of colonization of the insular clades of the genus *Podarcis* in the Mediterranean basin” (CGL2009-12926-CO2-02). Funder: Spanish Ministry of Science and Innovation. PI: Pérez-Mellado, V. **Role: researcher.**
- 2006-09 “Integrating molecular evolution, ecology and biology of lacertids of the Mediterranean islands” (CGL2006-10893-CO2-02). Funder: Spanish Ministry of Science and Education. PI: Pérez-Mellado, V. **Role: researcher.**
- 2008 “ESTACIONARIO, the Institutional Repository of the University of Salamanca”. Funder: Spanish Ministry of Culture. PI: Hernández-Vicente, S. **Role: researcher.**
- 2005-06 “Thermal biology of the Balearic lizard, *Podarcis lilfordi*”. Funder: IME - Government of the Balearic Islands (Spain). PI: Pérez-Mellado, V. **Role: researcher.**

AWARDS, GRANTS & FELLOWSHIPS

Grants and fellowships

- 2022 Research visit grant, University of Granada, Spain (\$ 2,616)
- 2021 Talent-attraction Postdoctoral Research Contract (PAIDI), Government of Andalusia, Spain, (\$145,000)
- 2020 Grupo CFI Sustainability grant, Spain (\$6,000)
- 2019 Homeward Bound Project, Leadership of Women in STEM, Worldwide/Antarctica (\$30,000)
- 2019 Outreach project ‘Academic Week of the Postgraduate Program in Ecology and Evolution (SAPECO)’, Federal University of Mato Grosso do Sul, Brazil (\$900)
- 2018 Juan de la Cierva Postdoctoral Fellowship, Spanish Ministry of Science (\$54,000, awarded, gratefully declined)

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| 2017 | PNPD/Capes Postdoctoral Fellowship, Brazil (\$65,650) |
| 2017 | SYNTHESIS grant, European Commission, Museum für Naturkunde, Germany (\$4,130) |
| 2011 | M.S. Scholarship, University of Salamanca, Spain (\$3,000) |
| 2009 | Ph.D. Scholarship, University of Salamanca, Spain (\$64,200) |
| 2008 | Training program for young researchers, University of Salamanca, Spain (\$5,700) |
| 2004 | Scholarship to the study of a foreign language, Spanish Ministry of Science and Education, (\$1,700) – English immersion course in Cape Town, South Africa |
| 2000 | Fellowship for Graduate Students, Ministry of Education, Spain (\$13,000) |

Awards

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| 2019 | ‘Top Reviewer’ in the Publons Global Peer Review Awards |
| 2018 | European Commission, Horizon 2020, Seal of Excellence for a M.S.A-GF project |
| 2017 | European Commission, Horizon 2020, Seal of Excellence for a M.S.A-GF project |
| 2017 | Certificate of Outstanding Contribution in Reviewing for Journal of Thermal Biology |
| 2016 | Best poster presentation, Biodiversity section, Young Natural History Meeting, Paris, France |
| 2014 | Best poster award, 3 rd Outreach Contest, University of Salamanca, Spain |

PUBLICATIONS

Peer-reviewed Published Articles

40. **Ortega Z**, Ganci C, Rivas ML. Thermoregulation and hydric balance in amphibians. In: *Evolutionary Ecology of Amphibians* (Moreno-Rueda G, Comas M, Eds.), CRC Press (in press). ISBN: 978-1-003-09331-2
39. **Ortega Z**, Peinado LC, López-Ballesteros A, Rivas ML (2022) Retrato de la desigualdad de género en el área de Zoología (Overview of gender inequality in the area of Zoology). In: Educación con perspectiva de género (Hamodi-Galán C, Álvaro-Andaluz L, Eds.), Dyckinson S.L., ISBN: 978-84-1122-685-1, pp 170-175
38. Thaler R, **Ortega Z***, Ferreira VL (2022) Extrinsic traits consistently drive microhabitat decisions of an arboreal snake, independently of sex and personality. *Behavioural Processes*. DOI: 10.1016/j.beproc.2022.104649 (*co-first authors)
37. **Ortega Z**, Contreras-Peinado L, López-Ballesteros A, Rivas ML (2021). Evitemos el sesgo machista en el trabajo de campo. In: *Género y Educación: Escuela, Educación no Formal, Familia y Medios de Comunicación* (Álvaro-Andaluz L, Hamodi-Galán C, Eds.), Dyckinson S.L., ISBN: 978-84-1377-638-5, pp 253-257.
36. Giroux A, **Ortega Z**, Oliveira-Santos LG, Attias N, Bertassoni A, Desbiez A (2021) Sexual, allometric and forest cover effects on giant anteaters’ movement ecology. *PLoS ONE* 16, e0253345. DOI: 10.1371/journal.pone.0253345.
35. Salvador A, Donaire-Barroso D, El Mouden EH, Recuero-Gil E, Bouam I, Martínez-Solano I, García-Cardenete L, García-París M., Crochet P-A, Geniez P, Baha El Din S, Slimani T, Joger U, **Ortega Z** (2021) *Pelophylax saharicus*. The IUCN Red List of Threatened Species 2021: e.T58707A89704628.
34. Giroux A, **Ortega Z**, Bertassoni A, Desbiez ALJ, Kluyber D, Massocato GF, Miranda G, Mourão G, Surita L, Attias N, Bianchi R, Gasparotto VPO, Oliveira-Santos LGR (2021) The role of environmental temperature on the movement ecology of a physiologically imperfect homeotherm. *Integrative Zoology*: 1-12
33. Martins KS, **Ortega Z***, Ferreira VL (2021) Calling site selection by male *Boana punctata* (Anura: Hylidae). *Amphibia-Reptilia* 42, 343-354 (*co-first authors).
32. Benício R, Cunha-Passos D, Mencía A, **Ortega Z** (2021) Microhabitat selection of the poorly known *Tropidurus lagunablanca* (Squamata: Tropicuridae) in the Pantanal, Brazil. *Papéis Avulsos de Zoologia* 61, 1-7.
31. Serra-Medeiros S*, **Ortega Z***, Antunes P, Miraglia HH, Oliveira-Santos LGR (2021) Space use and activity of capybaras in an urban area. *Journal of Mammalogy* 021, gyab005, DOI: 10.1093/jmammal/gyab005 (*co-first authors).
30. Peixoto-Couto RM, Miguel MC, **Ortega Z** (2020) *Caiman latirostris* (Crocodylia, Alligatoridae) includes *Rhinella diptycha* (Anura, Bufonidae) on its diet. *Actualidades Biológicas*. DOI: 10.17533/udea.acbi/v42n112a04.
29. **Ortega Z** (2020) Book Review: Green Planets. Ecology and Science Fiction. *MOSF Journal of Science*

Fiction 4, 89-91.

28. Müller MMP, **Ortega Z**, Antunes PC, Seino LL, Hammarstron MJ, Balbino-Silva ACF, Oliveira-Santos LGR (2019) The home range of adult *Phrynops geoffroanus* (Testudines, Chelidae) in relation to sex and body mass. *Herpetozoa* 32, 259-265
27. **Ortega Z**, Mencía A, Giroux A, Pérez-Mellado V (2019) Broad seasonal changes in thermoregulation of *Podarcis lilfordi* (Squamata, Lacertidae) at Binicodrell islet (Menorca, Spain). *Herpetozoa* 32, 57-63.
26. **Ortega Z**, Mencía A, Martins K, Soares P, Ferreira VF, Oliveira-Santos LG (2019) Disentangling the role of heat sources on microhabitat selection of two Neotropical lizards. *Journal of Tropical Ecology* 35: 149-156.
25. Benício R, **Ortega Z**, Mencía A, Cunha-Passos D (2019) Microhabitat selection of *Ameiva ameiva* (Squamata: Teiidae) in the Brazilian Pantanal. *Herpetozoa* 31: 211-218.
24. **Ortega Z**, Martín-Vallejo J (2019) Main factors affecting the thermoregulation of lacertid lizards. *Integrative Zoology* 14, 293-305.
23. **Ortega Z**, Mencía A, Pérez-Mellado V (2018) Antipredatory behaviour of a mountain lizard to the chemical cues of its predatory snakes. *Behaviour* 155: 817-840.
22. Souza-Terra J, **Ortega Z**, Ferreira VL (2018) Thermal ecology and microhabitat use of an arboreal lizard in two different Pantanal wetland phytophysionomies (Brazil). *Journal of Thermal Biology* 75: 81-87.
21. **Ortega Z**, Pérez-Mellado V (2017) The effect of thermoregulation requirements in fine-scale microhabitat selection and activity of *Podarcis lilfordi*. *Salamandra* 53: 351-358.
20. **Ortega Z**, Mencía A, Pérez-Mellado V (2017) Aspects of the thermal ecology of the lizard *Iberolacerta monticola* at relatively high altitudes. *Herpetol J* 27: 239-244
19. **Ortega Z***, Mencía A*, Pérez-Mellado V (2017) Rapid acquisition of antipredatory responses to new predators by an insular lizard. *Behav Ecol Sociobiol* 71:1. (*co-first authors)
18. Mencía A*, **Ortega Z***, Pérez-Mellado V (2017) From tameness to wariness: chemical recognition of snake predators by lizards on a Mediterranean island. *PeerJ* 5: e2828. (*co-first authors)
17. **Ortega Z**, Mencía A, Pérez-Mellado V (2017) Notes on thermal ecology of *Testudo hermanni hermanni* in Menorca (Balearic Islands, Spain). *Amphibia-Reptilia* 38:108-112.
16. **Ortega Z**, Pérez-Mellado V, Navarro P, Lluch J (2016). On the feeding ecology of *Pelophylax saharicus* (Boulenger 1913) from Morocco. *Acta Herpetologica* 11(2): 11-17.
15. **Ortega Z**, Mencía A, Pérez-Mellado V (2016) Thermal ecology of *Podarcis siculus* (Rafinesque-Schmalz, 1810) in Menorca (Balearic Islands, Spain). *Acta Herpetol* 11(2): 73-79.
14. **Ortega Z**, Martín-Vallejo J, Mencía A, Galindo-Villardón MP, Pérez-Mellado V (2016) Introducing meta-partition, a useful methodology to explore factors that influence ecological effect sizes. *PLoS ONE* 11(7): e0158624.
13. **Ortega Z**, Mencía A, Pérez-Mellado V (2016) Wind constraints on the thermoregulation of high mountain lizards. *Int J Biometeorol.* 61, 565-573.
12. **Ortega Z**, Mencía A, Pérez-Mellado V (2016) Adaptive seasonal shifts in the thermal preferences of the lizard *Iberolacerta galani* (Squamata, Lacertidae). *J Therm Biol* 62: 1-6.
11. **Ortega Z**, Mencía A, Pérez-Mellado V (2016) Sexual differences on behavioral thermoregulation of the lizard *Scelarcis perspicillata*. *J Therm Biol* 61: 44-49.
10. **Ortega Z**, Pérez-Mellado V (2016) Seasonal patterns of body temperature and microhabitat selection in a lacertid lizard. *Acta Oecol.* 77C: 201-206.
9. **Ortega Z**, Mencía A, Pérez-Mellado V (2016) Behavioral buffering of global warming in a cold-adapted lizard. *Ecol Evol* 6: 4582–4590.
8. **Ortega Z**, Mencía A, Pérez-Mellado V (2016) Are becoming mountain habitats more suitable for thermoregulation of generalist than cold-adapted lizards? *PeerJ* 4: e2085.
7. **Ortega Z**, Mencía A, Pérez-Mellado V (2016) The peak of thermoregulation effectiveness: thermal biology of the Pyrenean rock lizard, *Iberolacerta bonnali* (Squamata, Lacertidae). *J Therm Biol* 56: 77-83.
6. Mencía A, **Ortega Z**, Pérez-Mellado V (2016) Chemical discrimination of sympatric snakes by the mountain lizard *Iberolacerta galani* (Squamata: Lacertidae). *Herpetol J* 26(2): 151-157.
5. Pérez-Mellado V, Garrido M, **Ortega Z**, Pérez-Cembranos A, Mencía A (2014). The yellow-legged gull as a predator of lizards in Balearic Islands. *Amphibia-Reptilia* 35(2): 207-213.
4. **Ortega Z**, Pérez-Mellado V, Garrido M, Guerra C, Villa-García A, Alonso-Fernández T (2014) Seasonal changes in thermal biology of *Podarcis lilfordi* (Squamata, Lacertidae) consistently depend on habitat

traits. *J Therm Biol* 39: 32–39.

3. Pérez-Mellado V, Alonso Fernández T, Garrido Escudero M, Guerra Rodríguez C, **Ortega Diago Z**, Villa García A (2013) Biología térmica de la lagartija balear, *Podarcis lilfordi* (Günther, 1874) en dos poblaciones de Menorca. *Revista de Menorca* 92: 219-244.
2. **Ortega Z** Pérez-Mellado V (2012) *Podarcis lilfordi*. Caudophagy. *Herpetol Rev* 43 (1): 139.
1. Pérez-Mellado V, Corti C, Lo Cascio P, **Ortega Z**, Kletecki E, Tvrtković N (2008) Notes on feeding ecology of some Croatian populations of *Podarcis melisellensis* (Squamata, Lacertidae). In: Corti C. (ed), *Herpetologia Sardiniae*. Societas Herpetologica Italica. Edizioni Belvedere, Latina, Italia, pp. 391-395.

Peer-Reviewed Articles in review

- Arca-Rubio J, Moreno-Rueda G, **Ortega Z**. The distribution of vertebrate roadkill varies by season, surrounding environment and animal class (preprint in Research Square, DOI: 10.21203/rs.3.rs-2246792/v1).
- Giroux A, **Ortega Z**, Attias N, Desbiez A, Valle D, Oliveira-Santos, LGR. Activity modulation and selection for forests help giant anteaters to cope with temperature changes.
- Rivas ML, Guirado E, **Ortega Z**. Artificial intelligence reveals potential Arctic whale aggregation disruption due to climate change.
- Weber-Souza FF, Lemos FG, **Ortega Z**, Giroux A, Lima CFM, Candeias IZ, Freitas MC, Cavalcanti F, Oliveira-Santos LGR. Combining carnivore conservation and cattle production in converted landscapes through hoary fox habitat selection.
- Acero-Murcia MD, Defler TR, **Ortega Z**, García-Villaba E, Almario L, López-Camacho R. Seasonal behavioral patterns of the Caquetá Titi monkey (*Plecturocebus caquetensis*).
- Rivas ML, Rodríguez-Caballero E, Barreu B, Carpio A, Esteban N, Fuentes M, Robinson K, Aranza J, León Y, **Ortega Z**. Resilience of sea turtle populations to global projected sea-level rise.
- Ganci C, Santos H, Ferreira VL, **Ortega Z**. Chemical compounds of a Neotropical plant constrain the antipredator behaviour of sympatric tadpoles.
- Contreras-Peinado L, **Ortega Z**. Perch selection of three species of Pantanal's kingfishers. Under review (preprint in bioRxiv, DOI: 10.1101/2020.09.21.306027).
- Ganci C, **Ortega Z**, Provete DB. Harlequin Frogs (*Lysapsus*) prefer mild places to park. (preprint in bioRxiv, DOI: 10.1101/2020.06.11.146613).
- Silva GA, **Ortega Z**, Wiziack S, Ferreira VL. The topic of snakes on teacher training. *Ciência & Educação*. Under review.

PRESENTATIONS

Invited

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| 2023 | <i>How environmental factors influence the behaviour of wild vertebrates</i> . Biosciences Seminar Series, Swansea University, Swansea (UK). |
| 2022 | <i>We protect what we love and we love what we know: importance of scientific dissemination for the conservation of vertebrates</i> . VII Conference on Biodiversity Conservation, University of Salamanca, Spain. |
| 2021 | <i>Influence of environmental factors on wild animals' behavior</i> . University of Granada, Spain. |
| 2021 | <i>Ecology and Regenerative Economy</i> . Master's Degree on New Economy. NESI, Madrid, Spain |
| 2021 | <i>Thermoregulation and movement ecology of terrestrial reptiles and mammals</i> . University of Granada, Spain. |
| 2021 | <i>Homeward Bound project: women leadership to face climate change</i> . Government of Castilla y León, Spain. |
| 2021 | <i>Science and activism, more necessary than ever</i> . University of Quindío, Colombia. |
| 2020 | <i>Climate change at local level: moving from fear to action</i> . Government of Palencia. Palencia, Spain. |
| 2020 | Women and Sustainable Communities. Government of Palencia. Villada, Palencia, Spain. |
| 2020 | Women and Science. University of Valladolid, Soria, Spain. |
| 2020 | I Seminar on Projects about Women and Girls in Science. University of Salamanca, Salamanca, Spain. |
| 2020 | World Wetlands Day. Palencia, Spain. |
| 2019 | Mini-Symposium Animal Ecology-Herpetology. BOKU, Vienna, Austria. |
| 2019 | <i>Putting the pieces together for an optimistic future</i> . 22 nd Field Course Ecology of the Pantanal, Federal University of Mato Grosso do Sul, Brazil. |

- 2018 Ecology and Conservation at the Pantanal of Mato Grosso do Sul (Brazil). University of Valladolid (Spain).
- 2018 *Interactions between a Mediterranean lizard and a thermogenic plant*. 21st Field Course Ecology of the Pantanal (Brazil).
- 2017 *Interactions between a Mediterranean lizard and a thermogenic plant*. 20th Field Course Ecology of the Pantanal (Brazil).
- 2017 *Thermoregulation in lacertid lizards*. In: Symposium of Natural History of Amphibians, Reptiles, Advances and Perspectives in Ecology and Evolution (Ortega Z, Toledo F, Mencía A). VIII Brazilian Congress of Herpetology, Federal University of Mato Grosso do Sul, Campo Grande, Brazil.
- 2017 *Lacertid's body size and shape adaptations for thermoregulation*. Museum für Naturkunde of Berlin, Germany.

Talks & Congresses

- 2022 Giroux A, **Ortega Z**, Attias N, Desbiez A, Valle D, Oliveira-Santos, LGR. *Giant anteaters alert to the importance of forests to mammals' thermoregulation*. British Ecological Society Annual Meeting 2022, Edinburgh (UK). Conference.
- 2022 **Ortega Z**, Giroux A, Attias N, Oliveira-Santos LGR. *Translating broad movement modes to daily movement strategies*. British Ecological Society Movement Ecology SIG meeting 2022, Glasgow (UK). Conference.
- 2022 **Ortega Z**, Peinado LC, López-Ballesteros A, Rivas ML. *Retrato de la desigualdad de género en el área de Zoología (Overview of gender inequality in the area of Zoology)*. 2^o Congreso Internacional de Género y Educación (2nd International Congress on Gender and Education). University of Valladolid, Soria (Spain). Conference.
- 2021 Carpio-Camargo JA, Laguna-Fernández E, **Ortega Z**, Vicente J, Acevedo P. Direct and indirect effects of supplementary feeding in the prevalence of tuberculosis. XV Congress of the Spanish Association of Mammal Studies and Conservation, Córdoba, Spain.
- 2021 Acero-Murcia MD, Defler TR, **Ortega Z**, García-Villaba E, Almario L, López-Camacho R. *Seasonal behavioral patterns of the Caquetá titi monkey (Plecturocebus caquetensis)*. IV Colombian Congress of Mastozoology, Colombia.
- 2021 **Ortega Z**, Oliveira-Santos LGR. *Moonlight, temperature and human effects on daily migration patterns of urban capybara*. XV National Congress of the Spanish Association of Terrestrial Ecology, Plasencia, Spain.
- 2021 Weber-Souza FF, Lemos FG, **Ortega Z**, Giroux A, Lima CFM, Candeias IZ, Freitas MC, Cavalcanti F, Oliveira-Santos LGR. *Bringing together cattle production and conservation of carnivores through Hoary foxes' habitat selection*. RABECO, Meeting of the Brazilian Association of Ecologic Science and Conservation, Brasil (poster).
- 2021 Arca-Rubio J, **Ortega Z**. *The effect of season on vehicle-wildlife collisions*. V International Congress of Biodiversity and Conservation, Málaga, Spain.
- 2021 **Ortega Z**. *Habitat selection for animal conservation in a climate change scenario*. V International Congress of Biodiversity and Conservation, Málaga, Spain.
- 2021 **Ortega Z**, Contreras-Peinado L, López-Ballesteros A, Rivas ML. *Let's avoid sexism discrimination in fieldwork*. I International Congress of Gender and Education, Soria, Spain.
- 2020 Peinado LC, **Ortega Z**. *Perch selection of three species of kingfishers at the Pantanal wetland, Brazil*. Festival of Ecology, British Ecological Society, London, United Kingdom (poster).
- 2019 Serra-Medeiros S, **Ortega Z**, Balbino-Silva AC, Castro-Antunes P, Herrera HM, Carvalho-Macedo G, Barreto WTG, Oliveira-Santos LGR. *Home range, activity and habitat selection of capybaras (Hydrochoerus hydrochaeris) in a large urban area*. X Brazilian Congress of Mastozoology, Águas de Lindóia, Brazil (poster).
- 2019 Giroux A, Bertassoni A, Desbiez ALJ, Kluyber D, Massocato GF, Miranda G, Mourão G, Surita L, Attias N, Bianchi R, Gasparotto VPO, **Ortega Z**, Oliveira-Santos LGR. *Linking physiology and movement to understand how forest loss affects the energetic costs of animal thermoregulation*. II Movement Ecology Brazil Meeting, Campo Grande, Brazil.
- 2019 **Ortega Z**, Mencía A, Martins K, Soares P, Ferreira VF, Oliveira-Santos LG. *Mixed structural*

- resource selection function (mixed-SRSF) for assessing the contribution of different variables to resource selection. II Movement Ecology Brazil Meeting, Campo Grande, Brazil.
- 2018 **Ortega Z**, Mencía A, Martins K, Soares P, Ferreira VF, Oliveira-Santos LG. Untangling the role of heat sources on microhabitat selection of two neotropical lizards. SINECO – 3rd International Symposium of Ecology, Foz do Iguaçu, Brazil (poster).
- 2017 Martín-Vallejo J, **Ortega Z**, Fernández-Gómez MJ. *Meta-partition as a useful technique to analyse biological data: Study of the main factors affecting the thermoregulation of lacertid lizards*. CEB 2017 XVI Spanish Biometric Conference, Sevilla, Spain (poster).
- 2017 **Ortega Z**, Mencía A, Pérez-Mellado V. *Antipredatory behaviour of the high mountain lizard Iberolacerta aurelioi to the chemical cues of Vipera aspis in the Pyrenees*. VIII Brazilian Congress of Herpetology, Federal University of Mato Grosso do Sul, Campo Grande, Brazil.
- 2017 **Ortega Z**, Martín-Vallejo J, Pérez-Mellado V. *General trends in the thermoregulation of lacertid lizards: a meta-analysis*. VIII Brazilian Congress of Herpetology, Federal University of Mato Grosso do Sul, Campo Grande, Brazil.
- 2017 Mencía A, **Ortega Z**. *Sexual dimorphism in five species of mountain lizards*. VIII Brazilian Congress of Herpetology, Federal University of Mato Grosso do Sul, Campo Grande, Brazil.
- 2017 Mencía A, **Ortega Z**. *The behaviour of the Iberian rock lizard, Iberolacerta monticola, to the chemical cues predatory and non-predatory snakes and their comparison with other species of the genus Iberolacerta*. VIII Brazilian Congress of Herpetology, Federal University of Mato Grosso do Sul, Campo Grande, Brazil.
- 2016 **Ortega Z**, Mencía A, Pérez-Mellado V. *Antipredatory responses of the lizards of Menorca to the scents of snakes: from tameness to wariness*. International Congress of the Spanish Society of Ethology and Evolutionary Ecology, Granada, Spain.
- 2016 Mencía A, **Ortega Z**, Pérez-Mellado V. *Not so naïve: Ibiza wall lizards acquired the ability to recognize alien snakes in a few years*. International Congress of the Spanish Society of Ethology and Evolutionary Ecology, Granada, Spain.
- 2016 **Ortega Z**, Mencía A, Pérez-Mellado V. *Iberian rock lizards of Serra da Estrela (Portugal) take good advantage of the rocky substrates to regulate body temperatures*. International Congress of the Spanish Society of Ethology and Evolutionary Ecology, Granada, Spain (poster).
- 2016 Mencía A, **Ortega Z**, Pérez-Mellado V. *Subtle differences in the antipredatory behaviour of Iberolacerta cyreni lizards to chemicals of their two predatory snakes*. International Congress of the Spanish Society of Ethology and Evolutionary Ecology, Granada, Spain (poster).
- 2016 **Ortega Z**, Mencía A, Pérez-Mellado V. *Thermal biology of high mountain lizards of the genus Iberolacerta: the threat imposed by climate change*. 17th Sede Boqer Symposium in Memory of Merav Ziv, Ben-Gurion University of the Negev, Sede Boqer Campus, Israel.
- 2016 **Ortega Z**, Mencía A, Pérez-Mellado V. *Wind constraints on the thermoregulation of high mountain lizards*. 3rd Young Natural History Meeting, National Museum of Natural History, Paris, France (poster).
- 2014 Pérez-Mellado V, Pérez-Cembranos A, **Ortega Z**, Mencía A. *Biology and conservation of the Ibiza wall lizard. International day of the environment*. Sant Jordi de Sa Talaia, Ibiza, Spain.
- 2008 Pérez-Mellado V, **Ortega Z**, Alonso T, Guerra C, Villa A, Garrido M. *Behavioral thermoregulation of two populations of the Balearic lizard Podarcis lilfordi (Squamata, Lacertidae)*. 6th International Symposium on the Lacertids of the Mediterranean Basin, Lesvos, Greece.
- 2006 Pérez-Mellado V, Hernández-Estévez JA, Herrero C, García-Díez T, Domínguez A, **Ortega Z**, Garrido M, Guerra C, Villa A, Alonso-Fernández MT. *Seagulls and lizards, a study on a supposed interaction*. Technical Congress about Conservation. Formentor, Mallorca, Spain.

SCIENTIFIC COMMUNICATION & KNOWLEDGE TRANSFER

Consulting

- 2020 Consulting on sustainability and climate change for NESI Forum – Global Hub for the Common Good.

Extension & Teaching Innovation projects

- 2022-2023 *Shortclips: professional application of GIS in Earth Sciences*, teaching innovation project aiming bring professional GIS applications closer to university students, University of Granada (participant).
- 2022-2023 *The Historical-Didactic Collection of the Department of Zoology: an inclusive resource*, teaching innovation project aiming to adapt the didactic zoological collection to visually impaired people, University of Granada (participant).
- 2022-present Member of the Ibero-American Network for Postgraduate Research and Training in Biodiversity Conservation and Climate Change ([Red Conserbio](#)), supported by Ibero-American Postgraduate University Association (AUIP)
- 2021 *Master's Degree in New Economy*, NESI Forum – Global Hub for the Common Good. Professor and collaborator for the session about Regenerative Economy.
- 2017-2021 *CAFECO*, outreach monthly talks about ecology and conservation, Federal University of Mato Grosso do Sul, Brazil (organizer; 50+ conferences organized)
- 2017-2021 *SAPECO*, minicourses about ecology and conservation taught by Ph.D. students to the public, Federal University of Mato Grosso do Sul, Brazil (organizer)
- 2017 VIII Brazilian Congress of Herpetology, Federal University of Mato Grosso do Sul, Brazil (organizer)

Conferences

- 2022 *Women in science: what we achieved so far and what we still need to achieve*. 11F – I.E.S. Veleta, Granada (invited conference).
- 2021 *Breaking stereotypes to change the World*. 11F – Colegio Los Naranjos, Madrid, Spain (invited conference)
- 2020 *The age of women leadership in Antarctica*, Desgranando Ciencia, HdC Online, Hablando de Ciencia, Spain (conference).
- 2020 *The fight of women against climate change*, Fridays for Future, Salamanca, Spain (invited conference).
- 2020 *Women who change the University of Salamanca*, University of Salamanca, Spain (invited debate).
- 2020 *Dream without limits: experiences of a women biologist and Antarctic leader*, #Rompedoras (groundbreaking women), University of Valladolid, Palencia, Spain (invited inaugural conference).
- 2020 *From Palencia to Antarctica for a sustainable planet*, Ateneo, Palencia, Spain (invited conference).
- 2020 *Thinking the ecological crises from science and women leadership*, 11F - I.E.S. Recesvinto, Spain(invited conference).
- 2019 *How feminism can contribute to a more rich and fair science to everyone*, Federal University of Mato Grosso do Sul, Brazil (invited conference).
- 2014 *The scent of death*. 3rd Outreach Contest, University of Salamanca, Spain (poster).

Publications

- 2012 '[Best Scientific News of the Week 30 April – 6 May](#)', HdC, Spain.
- 2012 '[Best Scientific News of the Week 7 – 13 May](#)', HdC, Spain.
- 2012 '[Best Scientific News of the Week 14– 20 May](#)', HdC, Spain.
- 2012 '[Animal personality: females finches take it into account](#)', HdC, Spain.
- 2012 '[Animal culture: bottlenose dolphins that use tools](#)', HdC, Spain.
- 2012 '[About the origin of the feathers](#)', HdC, Spain.
- 2011 '[Why does the cat chase its tail? Animal games](#)', HdC, Spain.

Podcast & video

- 2020 *Ciência, da A a Z: Ecologia* – Federal University of Mato Grosso do Sul, Brazil
- 2020 *Biologia em Rede* – Federal University of Rondonópolis, Brazil

- 2020 [Video interview](#) – Muy Interesante, Spain
 2020 [La duda curiosa](#) – Radio USAL & Muy Interesante, Spain
 2019 [Radio COP25: mujeres científicas por el clima](#) – Radio UAL, Spain

TEACHING

Teaching qualifications

- 2022 High Education Lecturer Accreditation – Certificate to teach in English at university level, University of Vigo, Spain
 2022 Certification for associate professor (*Profesora Titular de Universidad*; ref. 2021-004763), National Agency for Quality Assessment and Accreditation – Ministry of Education, Spain.
 2021 Course of University Pedagogy, University of Granada, Spain.
 2020 Certification for contracted doctor lecturer (ref. 2020/02746), National Agency for Quality Assessment and Accreditation – Ministry of Education, Spain.
 2016 Certification for assistant university professor (ref. 2016-6584), National Agency for Quality Assessment and Accreditation – Ministry of Education, Spain.
 2012 Course of Education of University Docents, University of Salamanca, Spain
 2008 Postgraduate Certificate in Education (PGCE), University of Salamanca, Spain

Course teaching

- 2021-present *Animal Physiology II*. B.S. Biology, University of Granada, Spain (125 h).
 2021-present *Study Methods of Natural Environments*. B.S. Biology, University of Granada, Spain (35 h).
 2017-2020 *Pantanal Field Ecology Course*. Postgraduate Program in Ecology and Conservation, Federal University of Mato Grosso do Sul, Brazil (1090 h)
 2017-2020 *Ethology*. Postgraduate Program in Ecology and Conservation & Postgraduate Program in Animal Biology, Federal University of Mato Grosso do Sul, Brazil (135 h)
 2017 *Biology of Amphibians and Reptiles*. Postgraduate Program in Animal Biology, Federal University of Mato Grosso do Sul, Brazil (80 h)
 2017 *Pantanal Field Ecology*. B.S. Biology, Federal University of Mato Grosso do Sul, Brazil (48 h)
 2013 *Management and Conservation of Endangered Fauna*, M.S. Biodiversity & Conservation, University of Salamanca, Spain (40 h)
 2013 *Herpetology*. M.S. Biodiversity & Conservation, University of Salamanca, Spain (40 h).
 2009, 2013 *Introduction to Biology*. International Biology Olympiad, University of Salamanca, Spain (6 h)
 2008-13 *Zoology*. B.S. Biology, University of Salamanca, Spain (240 h).

Workshops on Teaching & Development

- 2014 Communication & Technology resources for teaching, University of Salamanca, Spain.
 2014 Image editing for academic publishing, University of Salamanca, Spain.
 2014 Visibility and diffusion of scientific publications on the internet, University of Salamanca, Spain.
 2011 *Design and defense of dissertations using new technologies*, University of Salamanca, Spain
 2011 *Methods to motivate students*, University of Salamanca, Spain.

SERVICE & LEADERSHIP

Leadership

- 2019-2021 [Homeward Bound](#). Participant on international women scientists' leadership program.

Academic committees

- 2019-present Committee of Communication. Postgraduate Program in Ecology and Conservation, Federal University of Mato Grosso do Sul, Brazil.
 2017-present Committee of Qualification of Ph.D. students. Postgraduate Program in Ecology and Conservation, Federal University of Mato Grosso do Sul, Brazil.

Review of research projects

- 2021 PICT call, Fund for Scientific and Technological Research (FONCyT), Argentina
- 2019 *Installation Research Projects* Call, Croatian Science Foundation (HRZZ), Croatia
- 2016, 2017 PICT call, Fund for Scientific and Technological Research (FONCyT), Argentina

Dissertation committees

- 2022 B.S. dissertation Sandra Hermo Alcántara, University of Granada, Spain
- 2022 B.S. dissertation Rafael Jiménez Bolívar, University of Granada, Spain
- 2022 B.S. dissertation Pablo Martín Avidad, University of Granada, Spain
- 2022 B.S. dissertation Blanca Pérez Torres, University of Granada, Spain
- 2022 B.S. dissertation Irene Altagracia Pedemonte Arroyo, University of Granada, Spain
- 2022 B.S. dissertation Ana María Pérez Calvente, University of Granada, Spain
- 2022 B.S. dissertation José Fernández Miranda, University of Granada, Spain
- 2022 B.S. dissertation Gala Uribe Ballesta, University of Granada, Spain
- 2022 B.S. dissertation Marina Pareja Valero, University of Granada, Spain
- 2022 B.S. dissertation Lucía Heredia Medina, University of Granada, Spain
- 2021 B.S. dissertation Jesús Álvarez Mesa, University of Granada, Spain
- 2021 B.S. dissertation Germán Cabrera Carrillo, University of Granada, Spain
- 2021 B.S. dissertation Xeila Castro López, University of Granada, Spain
- 2021 B.S. dissertation Javier Fenoy García, University of Granada, Spain
- 2021 B.S. dissertation Álvaro Fernández Muñoz, University of Granada, Spain
- 2021 B.S. dissertation Paula García Quesada, University of Granada, Spain
- 2021 B.S. dissertation Carmen Saez Camacho, University of Granada, Spain
- 2020 Ph.D. dissertation María del Mar Comas Manresa, University of Granada, Spain
- 2020 M.S. qualification Yasmin Agüero Pereira, Federal University of Mato Grosso do Sul, Brazil
- 2019 M.S. qualification Jorge Arnaldo Díaz Pérez, Federal University of Mato Grosso do Sul, Brazil
- 2018 B.S. dissertation Larissa Lopes Seino, Federal University of Mato Grosso do Sul, Brazil
- 2018 M.S. qualification Matheus Toledo Moroti, Federal University of Mato Grosso do Sul, Brazil
- 2019 M.S. project, Yasmine Pereira, Federal University of Mato Grosso do Sul, Brazil
- 2019 Ph.D. project, Guilherme Dalponti, Federal University of Mato Grosso do Sul, Brazil
- 2019 Ph.D. project, Juan Carrillo Cuestas, Federal University of Mato Grosso do Sul, Brazil
- 2018 M.S. project, Carolina Cunha Ganci, Federal University of Mato Grosso do Sul, Brazil
- 2018 M.S. project, Jorge Arnaldo Díaz Pérez, Federal University of Mato Grosso do Sul, Brazil
- 2018 Ph.D. project, Nathalie Foerster, Federal University of Mato Grosso do Sul, Brazil
- 2017 M.S. project, Andrea Catalina Torres Rodríguez, Federal University of Mato Grosso do Sul, Brazil

Organization of congresses and international courses

- 2023 Scientific committee & Organizing committee. *VI International Congress of Biodiversity and Nature Conservation "ConserBio"*, Spain
- 2023 Scientific committee. *III International Congress of Gender and Education*, University of Valladolid, Spain.
- 2022 Scientific committee & Organizing committee. *International Workshop on Animal Movement and Renewable Energies*, Miguel Hernández University, Spain.
- 2022 Scientific committee. *III International Congress of Gender and Education*, University of Valladolid, Spain.
- 2021 Scientific committee & Organizing committee. *V International Congress of Biodiversity and Nature Conservation "ConserBio"*, Spain
- 2019 Scientific committee & Organizing committee. *II Movement Ecology Brazil Meeting*, Federal University of Mato Grosso do Sul, Brazil
- 2019 Scientific committee & Organizing committee. *Movement Ecology Course*, Federal University of Mato Grosso do Sul, Brazil
- 2018 Organizing committee. *Agroecol, International Congress of Agroecology*, Federal University of Mato Grosso do Sul, Brazil
- 2017 Organizing committee. *VIII Brazilian Congress of Herpetology*, Federal University of Mato Grosso do Sul, Brazil
- 2009 Organizing committee. *International Symposium on Islands and Evolution*, Research Institute of Menorca, Spain.

Journal editorial roles

- 2021-present *Journal of Thermal Biology*
 2021-present *Ecosistemas* (editing an special issue on Movement Ecology)

Journal Reviewer (97 peer reviews)

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| <i>Acta Herpetologica</i> (2) | <i>Herpetological Monographs</i> (1) |
| <i>Amphibia-Reptilia</i> (7) | <i>Herpetology Review</i> (1) |
| <i>Anais da Academia Brasileira de Ciencias</i> (2) | <i>Herpetology Notes</i> (1) |
| <i>Animal Biology</i> (1) | <i>Integrative Zoology</i> (2) |
| <i>Animal Behaviour</i> (3) | <i>Journal of Coastal Conservation</i> (1) |
| <i>Aquaculture Research</i> (2) | <i>Journal of Comparative Physiology B</i> (2) |
| <i>Asian Herpetological Research</i> (3) | <i>Journal of Herpetology</i> (1) |
| <i>Behaviour</i> (2) | <i>Journal of Thermal Biology</i> (22) |
| <i>Biological Journal of the Linnean Society</i> (2) | <i>Journal of Tropical Ecology</i> (1) |
| <i>Canadian Journal of Zoology</i> (1) | <i>Journal of Zoology</i> (3) |
| <i>Chemoecology</i> (1) | <i>Oecologia</i> (2) |
| <i>Diversity and Distributions</i> (2) | <i>Oecologia Australis</i> (2) |
| <i>Ecology and Evolution</i> (1) | <i>Phyllomedusa</i> (1) |
| <i>Ecosistemas</i> (3) | <i>Proc. of the Royal Society B: Biological Sciences</i> (1) |
| <i>Environmental Science and Pollution Research</i> (1) | <i>Salamandra</i> (1) |
| <i>Ethology</i> (1) | <i>Scientific Reports</i> (1) |
| <i>Ethology, Ecology & Evolution</i> (1) | <i>South American Journal of Herpetology</i> (1) |
| <i>Evolutionary Ecology</i> (3) | <i>Studies on Neotropical Fauna and Environment</i> (2) |
| <i>Functional Ecology</i> (1) | <i>The Science of Nature</i> (5) |
| <i>HardwareX</i> (1) | <i>Turkish Journal of Zoology</i> (1) |
| <i>Herpetologica</i> (1) | <i>Zoologia</i> (2) |
| <i>Herpetological Conservation and Biology</i> (1) | <i>Zoological Research</i> (2) |
| <i>Herpetological Journal</i> (1) | |

MENTORSHIP & ADVISING*Doctoral students*

- 2022-present Rafaela Thaler, Ph.D. student, Fundación Miguel Lillo, CONICET, Argentina.
 2019-present Aline Giroux, Ph.D. student, Postgraduate Program in Ecology and Conservation. Federal University of Mato Grosso do Sul, Brazil.
 2017-20 Patricia Shibuya, Ph.D. student, Postgraduate Program in Ecology and Conservation. Federal University of Mato Grosso do Sul, Brazil.

Master's students

- 2021-22 Alejandro Pinto, M.S. student, Master in Conservation, Management and Restoration of Biodiversity. University of Granada, Spain.
 2021-22 Julia Crespo, M.S. student, Master in Conservation, Management and Restoration of Biodiversity. University of Granada, Spain.
 2019-21 Rafaela Thaler, M.S. student, Postgraduate Program in Ecology and Conservation. Federal University of Mato Grosso do Sul, Brazil.
 2019-21 Julia Vasconcelos, M.S. student, Postgraduate Program in Ecology and Conservation. Federal University of Mato Grosso do Sul, Brazil.
 2017-19 Aline Giroux, M.S. student, Postgraduate Program in Ecology and Conservation. Federal University of Mato Grosso do Sul, Brazil
 2017-19 Kleber Martins, M.S. student, Postgraduate Program in Animal Biology. Federal University of Mato Grosso do Sul, Brazil

Undergrad students

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| 2022-23 | Juan G3miz Fern3ndez, B.S. student, Biology. University of Granada, Spain. |
| 2022-23 | Laura Tocino Mu1noz, B.S. student, Biology. University of Granada, Spain. |
| 2021-22 | Jes3s Arca Rubio, B.S. student, Biology. University of Granada, Spain. |
| 2021-22 | Aida P3rez Cuellar, B.S. student, Biology. University of Granada, Spain. |

SELECTED POPULAR COVERAGE OF PROFESSIONAL WORK

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| 2020 | Interview about the bushfires in the Pantanal of Brazil – Puntos Capales (Colombia) |
| 2020 | “Necesitamos m3s mujeres en la toma de decisiones” – Diario Palentino (Spain) |
| 2020 | “Mujeres con May3sculas” – Diario Palentino (Spain) |
| 2020 | “De Palencia a la Ant3rtida por un planeta sostenible” – Revista Ateneo de Palencia (Spain) |
| 2020 | “Cuatro referentes para futuras generaciones” – Diario Palentino (Spain) |
| 2020 | “Zaida Ortega, de Soto de Cerrato a la Ant3rtida en una misi3n de mujeres cient3ficas” – Cadena SER (Spain) |
| 2020 | “La Diputaci3n de Palencia analiza el papel de la mujer en el desarrollo sostenible” – Noticias CYL Palencia (Spain) |
| 2020 | “Proyectos de referencia para fomentar las vocaciones cient3ficas de las ni1as y el liderazgo femenino” – DICYT (Spain) |
| 2020 | “Profesionales de todos los 3mbitos animan a las ni1as a so1ar sin l3mites” – La Vanguardia (Spain) |
| 2020 | “Mujeres que cambiaron la historia frente a investigadoras que siguen mejorando el mundo” – DICYT (Spain) |
| 2020 | “Entrevista a Zaida Ortega, doctora de la USAL” – Tribuna Salamanca (Spain) |
| 2020 | “Una doctora de la USAL, seleccionada para la expedici3n Ant3rtida Homeward Bound y luchar contra el cambio clim3tico” – Tribuna Salamanca (Spain) |
| 2019 | “Palentina, cient3fica y l3der en la Ant3rtida” – El Norte de Castilla (Spain) |
| 2019 | “Mil mujeres y un objetivo com3n: aumentar la ambici3n clim3tica” – ABC (Spain) |
| 2019 | “Radio COP25: Mujeres cient3ficas por el clima” – Radio UAL (Spain) |
| 2019 | “Yamila, Rodrigo Cuevas, CESEFOR y Homeward Bound” – Radio 3 (Spain) |
| 2019 | “Unidas para salvar el mundo” – Diario Palentino (Spain) |
| 2019 | “P3s-doutoranda da UFMS 3 seleccionada para projeto Homeward Bound” – UFMS News (Brazil) |
| 2016 | “87 a1os medidas en etanol” – Diario de Ibiza (Spain) |
| 2016 | “El calentamiento amenaza las lagartijas” – Diario de Ibiza (Spain) |
| 2015 | “Las lagartijas m3s limpias de par3sitos” – Diario de Ibiza (Spain) |
| 2015 | “En busca del secreto del melanismo” – Diario de Ibiza (Spain) |
| 2015 | “Es Vaixel tiene su propia lagartija” – Diario de Ibiza (Spain) |
| 2014 | “En el laboratorio de Eisentraut” – Diario de Ibiza (Spain) |
| 2013 | “Evoluci3n a velocidad de vertigo” – Diario de Ibiza (Spain) |
| 2013 | “En un mundo azul oscuro casi negro” – Diario de Ibiza (Spain) |

PROFESSIONAL AFFILIATIONS

American Society of Mammologists (ASM)
 British Ecological Society (BES)
 European Society for Evolutionary Biology (ESEB)
 Hablando de Ciencia (HdC) – science outreach
 Spanish Society of Ethology and Evolutionary Ecology (SEEEE)
 Spanish Society of Terrestrial Ecology (AEET)
 Spanish Association of Evolutionary Biology (SESBE)

SKILLS & CERTIFICATIONS

Languages

Spanish – native
English – fluent
Portuguese – fluent

Scientific Illustration

Two outreach books about Balearic lizards (12 illustrations)
Logo and website of the extension project SAPECO
Logo of the Pantanal Field Course 2018
Graphic Facilitator at the *Agroecol* congress
Illustrations about gender equality in science

Fieldwork campaigns

2021 Sierra Nevada (Spain) – Fieldwork at high mountain forests, conducting a big experiment on evolutionary ecology of birds.
2017-20 Pantanal (Brazil) – Fieldwork at remote tropical forests and wetlands sampling spatial ecology and behavior of mammals (trapping, GPSs, camera-traps, radio-tracking etc.).
2017-20 Pantanal (Brazil) – Fieldwork at remote tropical forests and wetlands sampling thermal ecology, spatial ecology, and behavior of lizards.
2010-16 Iberian Peninsula (Spain and Portugal) – Fieldwork at mountain and high mountain area sampling thermal ecology, parasites, morphometrics, trophic biology, spatial ecology, and behavior of lacertid lizards.
2006-15 Balearic Islands (Spain) – Fieldwork at remote islands sampling thermal ecology, parasites, morphometrics, trophic biology, spatial ecology, and behavior of lacertid lizards.

Other skills or activities

Fieldwork in remote areas (high mountains, tropical forests, wetlands, remote islets)
Media programs and graphic editing: Adobe programs, GIMP, video editing
Strong quantitative skills, including mathematical modelling
Data Science and Statistics in R
Radio-tracking, GIS, Spatial Ecology and Movement Ecology in R
Communication skills: videography, photography, radio, podcasts
Teamwork
Collaborative leadership
Scientific illustration, watercolor & digital art
Scuba diving: PADI Advanced Open Water Diver
International driver's license