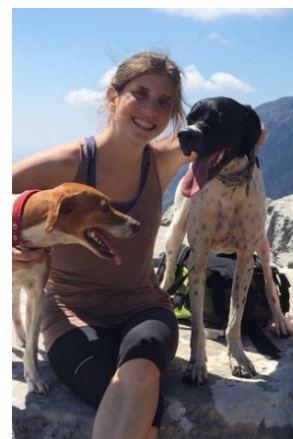


1. PERSONAL INFORMATION

Name: Virginia Aguilar Clapés–Sagañoles
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2. ACADEMIC

Degree	Institution	Date
<u>Biology</u>	Facultad de Biología Seville University Academic qualification: 7.5/10	2013
<u>PhD</u>	Seville University Doñana Biological Station	2017

3. CURRENT PROFESSIONAL STATUS

Category: Doñana Biological Station contract (EBD–CSIC)
Institution: Doñana Biological Station (CSIC)
Address: C/ Americo Vespucio s/n. 41092, Sevilla, España.



4. SCIENTIFIC OR PROFESSIONAL ACTIVITIES

(Category, Institution y Date)

- Volunteering. “ Archelon”. Conservation measures for marine turtles (*Caretta caretta*) Zakynthos. September 2007– October 2007.
- Internship. Ecology department, Seville University; Dra. Julia Toja. January 2009– July 2009
- Volunteering. Natural Reserve “Fuente de Piedra”. Ringing campaign of *Phenicopterus ruber*. 2011.
- Internship. Zoology department, Seville University. Dr. Free Espinosa. January 2012–July 2012.
- Academic practices. Doñana Biological Station (CSIC); Dr. Miguel Ferrer. Colaborator in the project “Protected species and protected areas”. April 2011–February 2012.
- Audiovisual department in charge. “Turmares” Whale watching company. Tarifa, Spain. March–November 2012.
- Filming and video editing for the exposition “La Mar de Cetáceos”. Museum of science, Seville. Spain. January 2013.
- Audiovisual department collaborator. “Eventica” company. January –May 2013.
- Practices contract. Migres Foundation. Conservation measures for Spanish Imperial eagle and Osprey in Andalusia. October 2013– August 2014
- Collaborator. Project: Population dynamics of Black browed albatrosses in Saunder Island (Falkland Islands). Founded by Migres Foundation. January– February 2015.
- Collaborator. Project: Population dynamics of Black browed albatrosses in Saunder Island (Falkland Islands). Founded by Migres Foundation. January– February 2016.
- Collaborator. Project: Benefits associated to mixed colonies of sub–polar seabirds in the Falkland Islands. Founded by Falkland Island Government. January–February 2017.

5. PUBLICATIONS

5.1. Original research papers, published in scientific journals included in the Science Citation Index

1. M. FERRER, I. NEWTON, R. MURIEL, G. BÁGUENA, J. BUSTAMANTE, M. MARTINI & V. MORANDINI. 2014. Using manipulation of density–dependent fecundity to recover an endangered species: the bearded vulture (*Gypaetus barbatus*) as an example. Journal of Applied Ecology, 2014. **Watson Raptor Prize 2015 – Runner up.** [doi: 10.1111/1365-2664.12308](https://doi.org/10.1111/1365-2664.12308)

2. **V. MORANDINI** & M. FERRER 2015. Sibling aggression and brood reduction: a review. *Ethology Ecology & Evolution*. **Award of best review of the year 2014–2015** , <http://dx.doi.org/10.1080/03949370.2014.880161>
3. R. MURIEL, **V. MORANDINI**, M. FERRER & J. BALBONTIN. 2015. Independence and juvenile dispersal distances in wild and reintroduced Spanish imperial eagles. *Biological Conservation* 191:300–305. <http://dx.doi.org/10.1016/j.biocon.2015.07.020>
4. M. FERRER, **V. MORANDINI** & I. NEWTON. 2015. Floater interference reflects territory quality in the Spanish Imperial Eagle *Aquila adalberti*: a test of a density-dependent mechanism. *Ibis*, 157(4), 849–859. DOI: [10.1111/ibi.12289](https://doi.org/10.1111/ibi.12289)
5. R. MURIEL, **V. MORANDINI**, M. FERRER, J. BALBONTÍN & V. MORALES (2016). Juvenile dispersal behaviour and conspecific attraction: an alternative approach with translocated Spanish imperial eagles. *Animal Behaviour*, 116, 17–29. [doi:10.1016/j.anbehav.2016.03.023](https://doi.org/10.1016/j.anbehav.2016.03.023)
6. M. FERRER, **V. MORANDINI**, L.PERRY & M BECHARD (2016) Sex Determination by Morphological Measurements of Black-browed Albatrosses (*Thalassarche melanophrys*) Using Discriminant Analysis. *Waterbirds* 39(3):295–299. DOI: [10.1675/063.039.0309](https://doi.org/10.1675/063.039.0309)
7. M. FERRER, **V. MORANDINI**, L.PERRY & M BECHARD (2016). Physiological conditions of parent and offspring black-browed albatrosses *Thalassarche melanophrys*. *Bird Study*. DOI: [10.1080/00063657.2017.1314447](https://doi.org/10.1080/00063657.2017.1314447)
8. M. FERRER, I. NEWTON, R. MURIEL, G. BÁGUENA, J. BUSTAMANTE, M. MARTINI & **V. MORANDINI** (2017). Corrigendum. *Journal of Applied Ecology* 54 (1): 341–343. DOI: [10.1111/1365-2664.12812](https://doi.org/10.1111/1365-2664.12812)
9. M. FERRER, **V. MORANDINI**, L. PERRY et al. (2017). Factors affecting plasma chemistry values of the black-browed albatross *Thalassarche melanophrys*. *Polar Biol* [doi:10.1007/s00300-017-2075-6](https://doi.org/10.1007/s00300-017-2075-6)
10. **V. MORANDINI**, E. DE BENITO, I. NEWTON & M. FERRER (2017). Natural expansion versus translocation in a previously human-persecuted bird of prey. *Ecology and Evolution*. DOI: [10.1002/ece3.2896](https://doi.org/10.1002/ece3.2896)
11. **V. MORANDINI** & M. FERRER (2017). How to plan reintroductions of long-lived birds. *PLoS ONE* 12 (4): e0174186. <https://doi.org/10.1371/journal.pone.0174186>
12. **V. MORANDINI** & M.FERRER (2017). Juvenile dispersal distances, competition, philopatry and social attraction: an experiment with Spanish Imperial eagles. *Animal Behaviour* . In press.
13. M. FERRER & **V. MORANDINI** (2017). Better nutritional condition changes the distribution of juvenile dispersal distances: an experiment with Spanish imperial eagles. *Journal of Avian Biology*. In press.
14. D. CANAL, **V. MORANDINI**, B. MARTIN, L. TORSTEN, R. MURIEL, M. DE LUCAS & M. FERRER (2017). Productivity is related to nest site protection and nesting substrate in a German Osprey population. *Journal of Ornithology*. Accepted.

5.2. Scientific magazines

1. R. MURIEL, M. FERRER, E. CASADO, V. MORANDINI. 2014. El águila pescadora vuelve a criar en la Península Ibérica. Quercus 339: 16–23.
2. AMEZIAN, M., IRIZI, A., ERRATI, A., LORAN, H., EL KHAMLICHI, R., MORANDINI, V., GONZÁLEZ, D. G., GARRIDO, J. R. 2015. Spanish Imperial Eagles and other eagles found electrocuted in Morocco and proposition of correction measures. figshare. <http://dx.doi.org/10.6084/m9.figshare.1613292>
3. V. MORANDINI, C. FLORENCIO, J. R. GARRIDO, F. J. M. JIMENEZ, S. DE DIEGO, M. G. PEREA & M. F. BAENA (2016). Águila imperial ibérica: recuperando espacio más allá de las fronteras. Quercus, (361), 24–29.
4. E. CASADO, V. MORANDINI, C. A. T. MORENO, C. SAYAGO, M. FERRER, & N. HOUSSINE (2016). El águila pescadora ¡ conecta !. Quercus, (361), 16–23.
5. J. RAMÍREZ, J. J. I. LEBRIJA, M. G. PEREA, A. DE LA CRUZ, & V. MORANDINI (2016). Lluvias torrenciales y roedores, detrás de la concentración de grandes águilas al sur de Marruecos. Quercus, (361), 34–37.
6. V. MORANDINI & M. FERRER (2016). Siguiendo el vuelo del albatros ojeroso. Quercus (365).
7. Interview for Science Magazine <http://www.sciencemag.org/news/2017/05/parachuting-birds-long-lost-territory-may-save-them-extinction>

6. STAYS IN FOREIGN CENTERS

(Centro, Localidad, País, Año, Duración, Tema)

- Cambridge University, UK. 2005.
1 month
Scholarship EF Languages.
- Universidad Central de Quito, Ecuador. 2008.
1 month
Rainforest Ecology course.
- Georg-August University, Göttingen, Germany. 2011.
15 days
Seville University and Georg-August University **Fellowship**.

7. STAYS IN NATIONAL CENTERS

(Centro, Localidad, País, Año, Duración, Tema)

- Universitat de Barcelona (UB), Barcelona. 2010.
9 months.
Séneca **Fellowship**
- Doñana Biological Station (CSIC). 2012.
10 months.
Academic practices

8. FORUMS, DAYS

(Guest conferences)

1. MORANDINI, V. 2012. –Estudio comparativo del crecimiento y éxito reproductor de parejas de águila Pescadora criando dentro y fuera de Espacios Protegidos en Alemania– X Jornadas sobre la Reintroducción del Águila Pescadora en Andalucía. Fundación Migres. Tarifa.
2. MORANDINI, V. 2013. Seminar: El águila Imperial Ibérica en Doñana. –Espacio Natural de Doñana – Centro de visitantes “El Acebuche”.
3. V. MORANDINI. 2014. Thesis project presentation– Estación Biológica de Doñana (EBD–CSIC).
4. V. MORANDINI. 2014. Reintroducing the Spanish Imperial eagle in Andalusia– Fundación Monte Mediterráneo– München, Germany.
5. V. MORANDINI. 2016. Identificación y mitigación del impacto de infraestructuras eléctricas sobre rapaces amenazadas en el Mediterráneo. Tarifa, Spain.
6. V. MORANDINI. 2017. A reintroduction story: Osprey in southern Spain. Oral presentation for master students of the London Imperial Collegue. Doñana Natural Reserve.

9. TRAINING COURSES

1. Animal experimentation degree (Level C). Centro de Estudios Biosanitarios, Madrid. 25 august 2015 (40 hours).
2. Course “Avanced course of QGis”. Estación Biológica de Doñana (EBD–CSIC). 7–11 september 2015.
3. Course “Temporal series analysis applied to environmental data”. Estación Biológica de Doñana (EBD–CSIC). May 2015.
4. Course “Introduction to Generalized linear mixed models”. Estación Biológica de Doñana (EBD–CSIC). 17 November 2014.
5. Course “Introduction to Generalized linear models”. Estación Biológica de Doñana (EBD–CSIC). 11 November 2014.
6. Course “Introduction to Multivariate Statistic”. Estación Biológica de Doñana (EBD–CSIC). 15 October 2014.
7. Course “Introduction to Experimental design”. Estación Biológica de Doñana (EBD–CSIC).02 October 2014
8. Course “ Rope climbing”. 19 June 2014 (25 hours).
9. Course “Animal experimentation degree– Level B”. Universidad de Granada. April 2014.
10. Whale watching course. Turmares whale watching course. January 2013.
11. Course “Production and post–production of documentaries”. Asociación Cultural Espacio Abierto. May 2012.
12. Course “Scientific research introduction”. X–Lab, Goettingen. Germany. April–May 2011.
13. Course “Marine environment conservation”. Universidad de Sevilla. October 2008.
14. Course “Rainforest Ecology”. Universidad Central de Quito. Ecuador. September 2008.

15. Course of Marine Biology. Seville University. May 2006.

10. OTHER RELEVANT ACTIVITIES OF SCIENTIFIC, TECHNICAL OR ACADEMIC INTEREST

10.1 CONTRIBUTIONS TO CONGRESSES

1. TERRÓN A., LEÓN D., PEÑALVER P., MARTI , E., INFANTE , M., MORANDINI, V., SEDANO, F. AND ESPINOSA, F. 2012. The endangered orange coral (*Astroides calycularis*, Scleractinia: Dendrophylliidae) as habitat for invertebrate community. –Poster communication–. XVII Simposio Ibérico de Estudios de Biología Marina SIEBM. Donostia– San Sebastián.
2. MORANDINI V.*, FERRER M. AND NEWTON I. 2014. Floater interference reflects territory quality in the Spanish Imperial Eagle: a test of a density–dependent mechanism. –Oral Communication–. Raptor Research Foundation 2014 Conference. Corpus Christi, Texas– USA.
3. MORANDINI V.*, DE LUCAS M., CALABIUG C., FERRER M. 2015. Avian mortality in windfarms: the State of the Art in Spain. –Oral communication–. Conference on Wind energy and Wildlife impacts (CWW2015). Berlin, Germany.
4. MORANDINI V.*, MURIEL R., FERRER M. 2015. Ontogeny of juvenile dispersal distances in the Spanish imperial eagle: a test of the competitive displacement hypothesis.– Oral communication–BOU Birds in time and space: Avian tracking and remote sensing (BOU2015). Leicester, UK.
5. MORANDINI V.*, DE BENITO E. 2015. Consequences of changes in human attitude: expanding nest sites opportunities for the Spanish Imperial eagle (*Aquila adalberti*). –Oral communication–. Hungarian Student Conference on Conservation Science. Centre of Ecological Research, Thiany, Hungary. **Best talk award– SCCS Hungary 2015.**
6. MORANDINI V.* 2015. Effects of age and territory quality in an expanding population process. – Oral communication–. Raptor Research Foundation Annual Meeting, Sacramento, CA.
7. MORANDINI V.*, DE BENITO E. 2015. Consequences of changes in human attitude: expanding nest sites opportunities for the Spanish Imperial eagle (*Aquila adalberti*). –Oral communication–. Raptor Research Foundation Annual Meeting, Sacramento, CA.
8. MORANDINI V.*, FERRER M. 2016. Physiological conditions of parent and offspring Black–browed Albatrosses. –Oral communication–. 6th International Albatross and Petrel Conference. Barcellona, Spain.
9. MORANDINI V.* 2016. Sex Ratio Adjustment in Colonization Processes. –Oral communication–. Raptor Research Foundation Annual Meeting, Cape May, NJ.
10. MORANDINI V.*, FERRER, M. 2016. Juvenile Dispersal Patterns: Spanish Imperial Eagle. –Oral communication–. Raptor Research Foundation Annual Meeting, Cape May, NJ.

10.2 COURSES COVERED

1. MORANDINI, V. October 2013. "Radiotracking and Vertebrates Management techniques". "Institut de Biodiversitat Tropical" (IBT). Cádiz, Spain.
2. MORANDINI, V. December 2013. "Radiotracking and Vertebrates Management techniques". "Institut de Biodiversitat Tropical" (IBT). Madrid, Spain.
3. MORANDINI, V. April 2014. "Radiotracking and Vertebrates Management techniques". "Institut de Biodiversitat Tropical" (IBT). Madrid.

11. OTHER MERITS

- Drive license
- Ringing license for Spanish Imperial eagle (*Aquila adalberti*), Osprey (*Pandion haliaetus*), Black browed albatrosses (*Talassarche melanophris*) and Southern Rockhopper penguins (*Eudyptes chrysocome*).
- Scuba diving license (B- 1E) FEDAS
- First place winner in the **Andalusian Mushing Cup 2015–2016** (DCW- canicross category).
- High level in Statistical software usage: **R, Statistica 10.**
- High level in spatial analysis software: **ArcGIS.**
- **Microsoft Office** High level.
- Large experience with videos and pictures edition using **Adobe master collection CS5:** Photoshop, Premiere and After Effects.
- **Languages:** Spanish and Italian: mother tongue.
English: high level.