

António Alves da Silva

António Alves da Silva. Completed the Master in Ecology in 2009 by the University of Coimbra and the Graduation in Biology (Research branch) in 2004 by the University of Coimbra. Currently is a Researcher at Centre for Functional Ecology of the University of Coimbra. Published 15 articles in journals. Has 2 sections of books. Organized 5 events. Participates and/or participated as Researcher in 18 projects and Scientific Initiation Fellow in 1 project. Works in the areas of Natural sciences with emphasis on Biological Sciences with emphasis on Ecology, Natural sciences with emphasis on Biological Sciences with emphasis on Zoology and Natural sciences with emphasis on Biological Sciences with emphasis on Behavioural Sciences Biology. In his professional activities interacted with 124 collaborators co-authorship of scientific papers. In his curriculum Ciência Vitae the most frequent terms in the context of scientific, technological and artistic-cultural output are: Mammals; Ungulates; Behavioural ecology; Sexual behaviour; Sexual segregation; Conservation and management; Biodiversity; Functional biodiversity; Ecological networks; Population dynamics; Population estimates; Ecosystem services; Landscape ecology; Ecological modelling; Data analysis; Spatial modelling.

Identification

Personal identification

Full name

António Alves da Silva

Gender

Male

Birth date

1980/08/07

Citation names

Silva, António

Alves da Silva, António

Author identifiers

Ciência ID

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Knowledge fields

Natural sciences - Biological Sciences - Ecology
Natural sciences - Biological Sciences - Zoology
Natural sciences - Biological Sciences - Behavioural Sciences Biology

Languages

Language	Speaking	Reading	Writing	Listening	Peer-review
English	Intermediate (B1)	Advanced (C1)	Intermediate (B1)	Intermediate (B1)	
Spanish; Castilian	Beginner (A1)	Advanced (C1)	Beginner (A1)	Beginner (A1)	
Portuguese (Mother tongue)					

Education

	Degree	Classification
2009 Concluded	Mestrado em Ecologia (Mestrado)	Muito Bom
	Universidade de Coimbra Faculdade de Ciencias e Tecnologia, Portugal "Dinâmica alimentar do javali (<i>Sus scrofa</i> L.) no Centro de Portugal" (THESIS/DISSERTATION)	
2004 Concluded	Biologia (Licenciatura)	15 valores
	Universidade de Coimbra Faculdade de Ciencias e Tecnologia, Portugal "- " (THESIS/DISSERTATION)	

Affiliation

Science

2019/12/01 - Current Researcher (Research)
Universidade de Coimbra, Portugal

2015/01/01 - Current	Researcher (Research) Centro de Ecologia Funcional, Portugal
2018/06/01 - 2019/11/30	Researcher (Research) Instituto do Ambiente, Tecnologia e Vida (IATV), Portugal
2015/05/01 - 2018/04/30	Researcher (Research) Instituto do Ambiente, Tecnologia e Vida (IATV), Portugal
2010/06/01 - 2014/12/31	Researcher (Research) IMAR-Marine and Environmental Research Centre (IMAR-CMA), Portugal
2009/06/02 - 2010/05/31	Researcher (Research) Universidade de Aveiro Centro de Estudos do Ambiente e do Mar, Portugal
2007/01/01 - 2009/05/31	Researcher (Research) Universidade de Aveiro Departamento de Biologia, Portugal
2005/05/01 - 2006/12/31	Researcher (Research) Universidade de Aveiro Departamento de Biologia, Portugal
2000/06/01 - 2001/07/31	Research Trainee (Research) Instituto de Ambiente e Vida - Universidade de Coimbra, Portugal

Others

2011/04/01 - 2015/03/31	PhD Grant from FCT Fundação para a Ciência e a Tecnologia, Portugal
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Projects

Grant

	Designation	Funders
2011 - 2015	ANALYSING ECOLOGICAL DATA: UNGULATES AS CASE STUDY SFRH/BD/75018/2010 PhD Student Fellow Centro de Ecologia Funcional, Portugal	Fundação para a Ciência e a Tecnologia, Portugal

Contract

	Designation	Funders
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2019 - Current	<p>B-GOOD - Giving Beekeeping Guidance by cOMputatiOnal-assisted Decision making</p> <p>Grant agreement No. 817622</p> <p>Researcher</p> <p>Universiteit Gent, Belgium</p>	Horizon 2020, Belgium
2019 - Current	<p>MultiForest - A Multifuncionalidade da Floresta – Potencialidade e Valorização dos Bens e Serviços dos Ecossistemas Florestais em Portugal</p> <p>PDR2020-20.2.3-FEADER-045931</p> <p>Researcher</p> <p>Centro de Ecologia Funcional, Portugal</p> <p>Universidade de Coimbra Departamento de Ciências da Vida, Portugal</p>	
2018 - Current	<p>EcoStack - Stacking of ecosystem services: mechanisms and interactions for optimal crop protection, pollination enhancement, and productivity</p> <p>Grant Agreement 773554 — H2020-SFS-2016-2017/H2020-SFS-2017-2</p> <p>Researcher</p> <p>Università degli Studi di Napoli Federico II, Italy</p>	
2018/10/01 - 2021/09/30	<p>ECOASSESS - A biodiversity and ECOlogical ASSESSment of soil fauna of Gorongosa National Park (Mozambique)</p> <p>PTDC/BIA-CBI/29672/2017</p> <p>Researcher</p> <p>Universidade de Coimbra, Portugal</p>	Fundação para a Ciência e a Tecnologia, Portugal
2018/10/01 - 2021/09/30	<p>OLIVESIM - Managing ecosystem services in olive groves using advanced landscape agent-based models</p> <p>PTDC/ASP-PLA/30003/2017</p> <p>Researcher</p> <p>Instituto Politécnico de Setúbal, Portugal</p> <p>Instituto Politécnico de Bragança, Portugal</p> <p>Universidade de Coimbra, Portugal</p>	Fundação para a Ciência e a Tecnologia, Portugal
2018/07/26 - 2021/07/25	<p>TOPDEVIL - Top-down biological control by flying vertebrates on the eucalyptus weevil</p> <p>PTDC/ASP-SIL/30250/2017</p> <p>Researcher</p> <p>Universidade de Coimbra, Portugal</p> <p>RAIZ Instituto de Investigação da Floresta e Papel, Portugal</p>	Fundação para a Ciência e a Tecnologia, Portugal
2016 - 2019	<p>POLL-OLE-GI SUDOE - Pollinator Protection and Ecosystem Services in the SUDOE Region: the role of Green Infrastructure in the Sustainability of Oleaginous Agroecosystems</p> <p>SOE1/P5/E0129</p>	European Regional Development Fund, Belgium

Researcher
Universidad de Burgos, Spain

Other

	Designation	Funders
2018 - Current	Field data collection for corroboration and verification of a honey bee colony model ApisRAM OC/EFSA/SCER/2016/03 Services rendered Researcher Instituto do Ambiente, Tecnologia e Vida (IATV), Portugal Aarhus Universitet, Denmark	European Food Safety Authority, Italy
2017 - Current	DeerES - The ecological role of red deer on ecosystem services in Mediterranean environments SFRH/BD/131627/2017 Researcher	
2011 - Current	ECOCIN - Avaliação eco-cinegética das populações de ungulados da Serra da Lousã NON-FUNDED Researcher Centro de Ecologia Funcional, Portugal	
2011 - Current	Acompanhamento dos atos cinegéticos para monitorização biológica e fisiológica da população de veado da Serra da Lousã NON-FUNDED Researcher Centro de Ecologia Funcional, Portugal	
2018 - 2019	GIS Services for POLL-OLE-GI SUDOE Project: Cartographic products for the visualization of potential expansion of floral islands in the province of Burgos SOE1/P5/E0129 Services rendered Researcher Instituto do Ambiente, Tecnologia e Vida (IATV), Portugal Universidad de Burgos, Spain	European Regional Development Fund, Belgium
2016 - 2019	ApisRAM - bee modeling project (Development of a mechanistic model to assess risks to honeybee colonies from exposure to pesticides under different scenarios of combined stressors and factors) OC/EFSA/SCER/2016/03 Services rendered Researcher Aarhus Universitet, Denmark	European Food Safety Authority, Italy

2007 - 2009	Plano Global de Gestão da População de Veados da Serra da Lousã Services rendered Researcher Universidade de Aveiro Departamento de Biologia, Portugal	
2005/05/01 - 2006/12/31	Estudo das Populações de Ungulados da Zona de Caça Nacional da Serra da Lousã e Zonas de Caça Limítrofes Services rendered Researcher Universidade de Aveiro Departamento de Biologia, Portugal	Circunscrição Florestal do Centro, Portugal
2006 - 2006	Contribuição para o Estudo da População de Veado da Lombada (Bases para o Plano Global de Gestão) Services rendered Researcher Universidade de Aveiro Departamento de Biologia, Portugal	Circunscrição Florestal do Norte, Portugal
2000/06/01 - 2001/07/31	Reproduction of Wild Boar NA Scientific Initiation Fellow Instituto de Ambiente e Vida - Universidade de Coimbra, Portugal	Direcção Geral das Florestas, Portugal
1999 - 2001	Estudo Estratégico para a Avaliação do Impacto do Período Venatório no Ciclo Reprodutivo do Javali (<i>Sus scrofa</i>) NA Researcher Universidade de Coimbra, Portugal	Direcção Geral das Florestas, Portugal
1999 - 1999	Estudo e Recuperação das Populações de Artiodáctilos do Centro de Portugal NA Researcher Instituto de Ambiente e Vida - Universidade de Coimbra, Portugal	Instituto Florestal, Portugal

Outputs

Publications

Book chapter	1	Fonseca, C.; Cancela, J.; Alves da Silva, António; Vingada, J.; Soares, A.M.V.M.. "Evolução populacional de javali (<i>Sus scrofa</i> L.) na Região Centro de Portugal". In <i>Perspectivas em Gestão de Fauna Selvagem</i> , edited by Guedes-Pinto, H., 45-58. Vila Real, Portugal: Waves - Minerva Transmontana, 2008. Published
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- 2 Alves, J.; Alves da Silva, António; Fonseca, C.. "Gestão das Populações de Cervídeos e dos seus Habitats". In *Gestão das Populações Cinegéticas e dos seus Habitats*, edited by Fonseca, C., 127-145. Coimbra, Portugal: Federação de Caça e Pesca da Beira Litoral, 2006.

Published

Conference poster

- 1 Garcia, F.; Alves da Silva, António; Sousa, J.P.; Alves, J.. "A review of the ecological role of red deer as an ecosystem service provider". Paper presented in *V meet. Eco*, 2019.
- 2 Da Silva, L.P.; Alves da Silva, António; Valente, C.; Gonçalves, C.; Azevedo-Pereira HMVS; Alves, J.; Sousa, J.P.; Santos, S.; Mata, V.. "Topdevil - Top-down biological control by flying vertebrates on the eucalyptus weevil". Paper presented in *TiBE 2019 | BIODIVERSITY, ECOLOGY AND EVOLUTION IN MEDITERRANEAN ECOSYSTEMS*, 2019.
- 3 da Silva, Luís P.; Alves da Silva, António; Valente, C.; Gonçalves, C.; Azevedo-Pereira HMVS; Alves, J.; Sousa, J.P.; et al. "Topdevil: Top-down biological control by flying vertebrates on the eucalyptus weevil". Paper presented in *XXIV Congreso Español y VII Ibérico de Ornitología*, 2019.
- 4 Simões, S.; Alves da Silva, António; Sousa, J.P.; Alves, J.. "Taking over the invasive species feeding behaviour of the Eurasian otter in the lower Mondego river valley, Portugal.". Paper presented in *5th Young Natural History Scientists Meeting*, 2018.
- 5 Mota, L.; Castro, S; Loureiro, J; Siopa, C.; Garcia, F.; Almeida L.; Alves, J.; et al. "Poll-Ole-GI SUDOE: rural green infrastructures for the improvement of pollination services". Paper presented in *Ibagreco – 1st Iberian Meeting on Agroecological Research*, 2018.
- 6 Marks, E.A.N.; González, J.A.; Sousa, J.P.; Castro, Sílvia; Hevia, V.; Alves, J.; Alves da Silva, António; et al. "Poll-Ole-GI SUDOE project: the creation of floral islands to promote pollination in sunflower fields". Paper presented in *Terra Envision Conference*, 2018.
- 7 Alves, J.; Mina, R.; Alves da Silva, António; Natal-da-Luz, T.; Cabral, J.A.; Barros, P.; Topping, C.J.; Sousa, J.P.. "Bioaccumulation of metals in bats non-lethal vs lethal sampling to assess risk.". Paper presented in *28th SETAC Europe Annual Meeting*, 2018.
- 8 Simões, S.; Alves da Silva, António; Sousa, J.P.; Alves, J.. "Feeding behaviour of the Common otter in the lower Mondego river valley.". Paper presented in *32nd European Mustelid Colloquium*, 2017.
- 9 Alves, J.; Alves da Silva, António; Ramos, J.; Sousa, J.P.. "How anti-predator strategy modulates grouping behaviour in red deer?". Paper presented in *4º Iberian Ecological Congress*, 2015.

- 10 Alves, J.; Alves da Silva, António; Ramos, J.; Sousa, J.P.. "Grouping behaviour in red deer an anti-predator strategy?". Paper presented in *XI Congresso da Sociedade Portuguesa de Etologia*, 2014.
- 11 Pascoal da Silva, L.; Alves, J.; Alves da Silva, António; Ramos, J.; Fonseca, C.. "Desempenho reprodutivo de Chapins em diferentes florestas". Paper presented in *VII Congresso de Ornitologia da SPEA & I Jornadas Macaronésicas de Ornitologia*, 2011.
- 12 Pascoal da Silva, L.; Alves, J.; Alves da Silva, António; Pereira, P.; Matos, M.; Fonseca, C.. "Reprodução de Parídeos em diferentes habitats florestais". Paper presented in *VI Congresso de Ornitologia da SPEA / IV Congresso Ibérico de Ornitologia*, 2009.
- 13 Pinto, N.M.L.; Alves da Silva, António; Fonseca, C.. "Influence of three nonindigenous species in other diet in a Portugal wetland.". Paper presented in *2nd European Congress of Conservation Biology*, 2009.
- 14 Pinto, N.M.L.; Matos, M.; Alves da Silva, António; Alves, J.; Fonseca, C.. "The role of fragmented habitats on bat diversity and abundance in a Mediterranean area". Paper presented in *Xth International Congress of Mammalogy*, 2009.
- 15 Alves da Silva, António; Alves, J.; Fonseca, C.. "Diet of wild boar (*Sus scrofa* L.) in a Mediterranean Area a multivariate approach.". Paper presented in *7th International Symposium on Wild Boar and on Sub-order Suiformes*, 2008.
- 16 Fonseca, C.; Alves, J.; Alves da Silva, António; Cancela, J.; Soares, A.M.V.M.. "First red deer (*Cervus elaphus*) global management plan in Portugal.". Paper presented in *XXVIIIth Congress of International Union of Game Biologists*, 2007.
- 17 Alves da Silva, António; Alves, J.; Fonseca, C.. "Diet of wild boar (*Sus scrofa*) in Central Portugal.". Paper presented in *6th International Wild Boar and Suidae Symposium*, 2006.
- 18 Alves, J.; Alves da Silva, António; Fonseca, C.. "Variaciones estacionales de la dieta de la lechuza común (*Tyto alba*) en el centro de Portugal". Paper presented in *VII Jornadas de la SECEM*, 2005.
- 19 Fonseca, C.; Alves da Silva, António; Alves, J.; Bobek, B.; Soares, A.M.V.M.. "Estado nutricional de las poblaciones de jabali (*Sus scrofa* L.) en el Centro de Portugal.". Paper presented in *VI Jornadas Españolas de Conservación y Estudio de Mamíferos*, 2003.

Journal article

- 1 Alves, Joana; Mina, Rúben; Alves da Silva, António; Natal-da-Luz, Tiago; Cabral, João A.; Barros, Paulo; Topping, Christopher J.; Sousa, José Paulo. "Wing membrane and fur samples as reliable biological matrices to measure bioaccumulation of metals and metalloids in bats". *Environmental Pollution* 253 (2019): 199-206. <http://dx.doi.org/10.1016/j.envpol.2019.06.123>.
Published · 10.1016/j.envpol.2019.06.123

- 2 Luís P. da Silva; Ruben H. Heleno; José M. Costa; Mariana Valente; Vanessa A. Mata; Susana C. Gonçalves; António Alves da Silva; Joana Alves; Jaime A. Ramos. "Natural woodlands hold more diverse, abundant, and unique biota than novel anthropogenic forests: a multi-group assessment". *European Journal of Forest Research* 138 3 (2019): 461-472. <https://doi.org/10.1007/s10342-019-01183-5>.
10.1007/s10342-019-01183-5
- 3 Han L.; Blank D.; Wang M.; Yang W.; Alves da Silva, António; Alves, J.. "Grouping patterns and social organization in Siberian ibex (*Capra sibirica*): feeding strategy matters". *Folia Zoologica* 68 1 (2019): 35. <http://dx.doi.org/10.25225/fozo.065.2019>.
Published · 10.25225/fozo.065.2019
- 4 Alves, Raquel; Gonçalves, Ana Cristina; Jorge, Joana; Alves, Joana; Alves da Silva, António; Freitas-Tavares, Paulo; Nascimento Costa, José M.; Almeida, António M.; Sarmiento-Ribeiro, Ana B.. "Everolimus in combination with Imatinib overcomes resistance in Chronic myeloid leukaemia". *Medical Oncology* 36 3 (2019): <http://dx.doi.org/10.1007/s12032-019-1253-5>.
Published · 10.1007/s12032-019-1253-5
- 5 Muyang Wang; Joana Alves; António Alves da Silva; Weikang Yang; Kathreen E. Ruckstuhl. "The effect of male age on patterns of sexual segregation in Siberian ibex". *Scientific Reports* 8 1 (2018): <https://doi.org/10.1038/s41598-018-31463-w>.
10.1038/s41598-018-31463-w
- 6 Norte, A.C.; Alves da Silva, A.; Alves, J.; da Silva, L.P.; Núncio, M.S.; Escudero, R.; Anda, P.; Ramos, J.A.; Lopes de Carvalho, I.. "The importance of lizards and small mammals as reservoirs for *Borrelia lusitaniae* in Portugal". *Environmental Microbiology Reports* 7 2 (2015): 188-193. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84924803518&partnerID=MN8TOARS>.
10.1111/1758-2229.12218
- 7 Martins da Silva, P.; Berg, M.P.; da Silva, A.A.; Dias, S.; Leitão, P.J.; Chamberlain, D.; Niemelä, J.; Serrano, A.R.M.; Sousa, J.P.. "Soil fauna through the landscape window: factors shaping surface-and soil-dwelling communities across spatial scales in cork-oak mosaics". *Landscape Ecology* 30 8 (2015): 1511-1526. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84940791736&partnerID=MN8TOARS>.
10.1007/s10980-015-0206-4
- 8 Alves, J.; Alves da Silva, A.; Soares, A.M.V.M.; Fonseca, C.. "Spatial and temporal habitat use and selection by red deer: The use of direct and indirect methods". *Mammalian Biology* 79 5 (2014): 338-348. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84905580998&partnerID=MN8TOARS>.
10.1016/j.mambio.2014.05.007
- 9 Alves, J.; Alves da Silva, A.; Soares, A.M.V.M.; Fonseca, C.. "Pellet group count methods to estimate red deer densities: Precision, potential accuracy and efficiency". *Mammalian Biology* 78 2 (2013): 134-141. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84875378404&partnerID=MN8TOARS>.
10.1016/j.mambio.2012.08.003
- 10 Alves, J.; Alves da Silva, A.; Soares, A.M.V.M.; Fonseca, C.. "Sexual segregation in red deer: Is social behaviour more important than habitat preferences?". *Animal Behaviour* 85 2 (2013): 501-509. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84873094995&partnerID=MN8TOARS>.
10.1016/j.anbehav.2012.12.018
- 11 Da Silva, L.P.; Alves, J.; Silva, A.A.D.; Ramos, J.A.; Fonseca, C.. "Variation in the abundance and reproductive characteristics of Great Tits *Parus major* in forest and monoculture plantations". *Acta Ornithologica* 47 2 (2012): 147-155. <http://www.scopus.com/inward/record.url?eid=2-s2.0->

84873142877&partnerID=MN8TOARS.

10.3161/000164512X662250

- 12 Pereira, P.; Alves da Silva, A.; Alves, J.; Matos, M.; Fonseca, C.. "Coexistence of carnivores in a heterogeneous landscape: Habitat selection and ecological niches". *Ecological Research* 27 4 (2012): 745-753. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84864390473&partnerID=MN8TOARS>.
10.1007/s11284-012-0949-1
- 13 Fonseca, C.; da Silva, A.A.; Alves, J.; Vingada, J.; Soares, A.M.V.M.. "Reproductive performance of wild boar females in Portugal". *European Journal of Wildlife Research* 57 2 (2011): 363-371. <http://www.scopus.com/inward/record.url?eid=2-s2.0-79952818001&partnerID=MN8TOARS>.
10.1007/s10344-010-0441-6
- 14 Fonseca, C.; Alves da Silva, António; Alves, J.; Cancela, J.. "Potencialidades Eco-Cinegéticas da Serra da Lousã". *Revista Turismo & Desenvolvimento, Journal of Tourism and Development* 6 (2006): 73-82.
Published
- 15 Fonseca, C.; Santos, P.; Monzón, A.; Bento, P.; Alves da Silva, António; Alves, J.; Silvério, A.; Soares, A.M.V.M.; Petrucci-Fonseca, F.. "Reproduction in the Wild Boar (*Sus scrofa* Linnaeus, 1758) populations of Portugal". *Galemys* 16 Special (2004):
Published

Magazine article	1	Alves, J.; Alves da Silva, António. "Serra da Lousã: um reduto de Vida", Baldios Lousã, 2010
Report	1	Alves da Silva, António; Alves, J.; Sousa, J.P.. 2020. <i>Methodology for identifying the major resources for bees across Europe (B-GOOD)</i> .
	2	Alves, J.; Castro, S; Alves da Silva, António; Mota, L.; Loureiro, J; Sousa JP. 2019. <i>Spatial Data Endpoints Interpretation – Data compiling (POLL-OLE-GI)</i> .
	3	Yoko Luise Dupont; Nuno Capela; Jørgen Axelsen; Alice Pinto; Peter Borgen Sørensen; Beate Strandberg; Marianne Bruus; et al. 2019. <i>Final report on WPI, the preparatory phase of: Research project on field data collection for honey bee colony model evaluation (OC/EFSA/SCER/2017/02)</i> .
	4	Alves da Silva, António; Alves, J.; Mina, R.; Castro, Sílvia; Sousa, J.P.. 2019. <i>Landscape connectivity in Burgos province (POLL-OLE-GI)</i> .
	5	Castro, S; Alves, J.; Alves da Silva, António; Mota, L; Loureiro, J; Sousa, JP. 2019. <i>Spatial Data Endpoints Interpretation - Landscape structure and the establishment of floral meadow (POLL-OLE-GI)</i> .
	6	Alves da Silva, António; Skov, F.; Dalby, L.; Ziolkowska, E.; Alves, J.; Sousa, J.P.; Groom, G.; Topping, C.. 2019. <i>Model landscape generation for the ApisRAM bee modelling project - Final Report (EFSA)</i> .

- 7 Alves da Silva, António; Mina, R.; Alves, J.. 2019. *GIS Protocol I - Cartographic products for the visualization of potential expansion of floral islands in the province of Burgos (POLL-OLE-GI)*.
- 8 Skov, F.; Dalby, L.; Ziolkowska, E.; Alves da Silva, António; Alves, J.; Sousa, J.P.. 2017. *Model landscape generation for the ApisRAM bee modelling project - Interin report (EFSA)*.
- 9 Chelinho, S.; Alves, J.; Alves da Silva, António; Pascoal da Silva, L.; Moreira-Santos, M.; Costa, D.; Ribeiro, R.; Sousa, J.P.. 2017. *Avaliação da Qualidade Ambiental em Áreas Encerradas de Deposição de Resíduos Sólidos Urbanos*.
- 10 Garcia, F.; Alves da Silva, António; Alves, J.. 2017. *Densidade populacional e distribuição de corço na Zona de Caça Municipal de Vila Nova*.

Thesis /
Dissertation

- 1 Alves da Silva, António. "Dinâmica Alimentar do Javali (*Sus scrofa* L.) no Centro de Portugal". Master, Universidade de Coimbra, 2009.

Activities

Oral presentation

	Presentation title	Event name Host (Event location)
2018/03	Sexual segregation in red deer: a question of food?	5th Young Natural History Scientists Meeting (Paris, France)
2018/03	Bioaccumulation of metals in bats: the use of fur and wing as non-lethal samples	5th Young Natural History Scientists Meeting (Paris, France)
2018	O impacto da composição da paisagem em zonas agrícolas no desenvolvimento das colmeias – uma abordagem multifactorial	V Congresso Ibérico de Apicultura (Coimbra, Portugal)
2018	Sexual segregation of three ungulates in Xinjiang, China	The 7th Western Zoological Society of China (China)
2018	Segregação sexual no veado: Uma questão de alimentação?	Seminário Life Relict (Évora, Portugal)

2018	Can feeding behaviour of males and females be the reason behind sexual segregation in red deer?	XV Congresso da Sociedade Portuguesa de Etologia (Coimbra, Portugal)
2018	Addressing the histopathological effects of short-term exposure to TiO ₂ nanoparticles in fish gills: an ex vivo approach	European Society for Comparative Physiology and Biochemistry (ESCPB) (Porto, Portugal)
2017	Sexual behaviour in deer: the reasons behind the choices of males and females	meet.Eco Coimbra (Oral presentation by invitation, Coimbra, Portugal)
2017	Sexual segregation of Siberian ibex in Tianshan Mountains, Xinjiang	2017 Academic Annual Conference of the Society of Animal Behavior, Zoological Society of China (China)
2016	Os bichos na Serra da Lousã: a história do Veado, Corço e Javali	II Encontro de Caçadores da Região Centro (Oral presentation by invitation, Miranda do Corvo, Portugal)
2015	As populações de ungulados na Serra da Lousã: Ecologia e comportamento do Veado, Corço e Javali	I Encontro de Caçadores da Região Centro (Oral presentation by invitation, Penela, Portugal)
2014/10	Psammmodromus algirus as a reservoir for Borrelia lusitaniae, an etiologic agent of Lyme borreliosis, in Portugal	XIII Iberian Congress of Herpetology (Aveiro, Portugal)
2014	O veado na Serra da Lousã	VI Caminhada Serra a Bramar (Oral presentation by invitation, Miranda do Corvo, Portugal)
2013/09	O Veado - Biologia e Ecologia da espécie	V Caminhada Serra a Bramar (Oral presentation by invitation, Miranda do Corvo, Portugal)
2013/06	Gestão florestal e agricultura: que lugar para a conservação da biodiversidade?	7º Congresso Florestal Nacional (Vila Real, Portugal)
2011/10	Diversidade de aves em habitats humanizados numa paisagem heterogénea	VII Congresso de Ornitologia da SPEA & I Jornadas Macaronésicas de Ornitologia (Madeira, Portugal)
2010/11	Diversity of foraging bats in a heterogeneous landscape of Central Portugal	III Jornadas de la SECEMU: Métodos de seguimiento de murciélago (Coruña, Spain)

2009/12	Selección de hábitat por mesomamíferos en Bosque Nacional de Bussaco y áreas a su alrededor	IX Jornadas SECEM (Bilbao, Spain)
2009/09	Estimating red deer populations in Lousã Mountain using distance sampling technique	2nd European Congress of Conservation Biology (Prague, Czech Republic)
2008	A Fauna na Serra da Lousã	Workshop Fauna da Serra da Lousã (Oral presentation by invitation, Penela, Portugal)
2007/11	Métodos de censos para espécies de caça maior	Conhecer a Caça por dentro e por fora (Oral presentation by invitation, Vila Real, Portugal)
2007/09	Red deer population management in Lousã Mountain, Central Portugal	1st International Conference on Genus Cervus 2007 (Fiera di Primiero (Trento), Italy)
2007/03	Caça Maior - javali	Jornadas Caça e Pesca: a sua importância para o Desenvolvimento dos espaços rurais (Oral presentation by invitation, Caminha, Portugal)
2006/11	Gestão das populações do javali	Norcaça & Norpesca 2006 - 5a Feira Internacional do Norte (Oral presentation by invitation, Bragança, Portugal)
2006/04	A Serra da Lousã e as populações de ungulados	XII Encontro Encontro de Educadores e Professores (Oral presentation by invitation, Castanheira de Pêra, Portugal)
2006/01	Dinâmica da Caça Maior no Nordeste Transmontano: O Javali (<i>Sus scrofa</i> L.)	Workshop sobre a caça maior no NE Transmontano (Oral presentation by invitation, Macedo de Cavaleiros, Portugal)
2006	A Fauna da Serra da Lousã	Workshop sobre Fauna e Flora da Serra da Lousã (Oral presentation by invitation, Lousã, Portugal)
2006	Recursos zoológicos: as espécies cinegéticas	Seminário Vivendo a Natureza (Oral presentation by invitation, Góis, Portugal)
2006	Gestão das populações de cervídeos e dos seus habitats	I Jornadas Cinegéticas da Federação de Caça e Pesca da Beira Litoral (Oral presentation by invitation,

2005/06	Potencialidades Eco-Cinegéticas da Serra da Lousã	I Congresso de Turismo de Montanha (Lousã, Portugal)
2002/09	Reproductive phenology of Wild Boar (<i>Sus scrofa</i>) in Portugal: Game Management Implications	4th International Wild Boar Symposium (Lousã, Portugal)
2001/04	Gestão do Javali (<i>Sus scrofa</i> L.) na Região Centro de Portugal	II Simpósio Internacional sobre Fauna Selvagem (Vila Real, Portugal)

Event organisation

	Event name Type of event (Role)	Institution / Organization
2012 - 2012	Member of the organizing committee of XIII International Colloquium on Apterygota (2012 - 2012) Conference (Member of the Organising Committee)	
2012 - 2012	Member of the organizing committee of X International Symposium on Enchytraeidae (2012 - 2012) Symposium (Member of the Organising Committee)	
2012 - 2012	Member of the organizing committee of XVI International Colloquium on Soil Zoology (2012 - 2012) Conference (Member of the Organising Committee)	
2008 - 2008	Member of the organizing committee of the advanced course Population Estimation and Dynamics of Large Mammals lectured by Prof. Dr. Stefano Focardi (2008 - 2008) Other (Member of the Organising Committee)	
2002 - 2002	Member of the organizing committee of 4th International Wild Boar Symposium (2002 - 2002) Symposium (Member of the Organising Committee)	