



# *Curriculum vitae*

Cândida Margarida Ferreira Mendes  
September, 2018

Biographic data:

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## QUALIFICATIONS

- Class "B" of English between 1986 and 1987, in Porto Institute of English of (Scientific and Technical Literature Training), with a classification of 14 (fourteen) corresponding to the mention of Good.
- "French III" between 1986 and 1987, in Porto Institute of English (Scientific and Technical Literature Training), with a classification of 13 (thirteen) corresponding to the mention of Good.
- 12th year completed at Marco de Canaveses Secondary School with an average of 14 values.
- Graduation in Agricultural Engineering in 1998, by Azores University with a final average of 15 (fifteen) values, with 19 (nineteen) in the final report. Hydrology as extracurricular with 16 (sixteen) values.
- Ecology of Natural Vegetation of the Azores. Post-graduation course between November 22 and 26, 1999. Department of Agrarian Sciences - University of the Azores.
- Master in Management and Conservation of Nature. Post-Graduation Pre-Bologna with an average of 17 values. Thesis presented on January 13, 2011 classified unanimous with 19 values in the theme: "The ecological dimension of Wetlands in the Management and Conservation of the terrestrial ZEC of the Azores". Department of Agrarian Sciences of the University of the Azores. Master final classification of 18 values.
- PhD in Agrarian Sciences, specialty of Soils Sciences with: "Study of Ecological Processes Promoters of Regenerative Succession in Azorean Peatlands, after Anthropogenic Pressure, as a Model of Ecological Restoration ". Approved in 18 of May 2028 with the classification: Approved with Distinction and Praise by Unanimity.

## PROFESSIONAL ACTIVITIES

- Between 1996 and 1997, integrated as a trainee student in the LIFE Project B4-3200 / 94/764 - U.A. D.R.A. "Study of the rare plants and natural habitats of the Azores". Department of Agrarian Sciences, University of the Azores.
- Between 1997 and 1998, integrated as a trainee student in project LIFE B4-3200 / 96/540 - D.R.R.F. U.A. "Study and Conservation of the Natural Patrimony of the Azores". Department of Agrarian Sciences of the University of the Azores.
- Was integrated from 1998 to 2001 as Research Fellow of the University of the Azores in project LIFE B4 - 3200/9/540 - D.R.R.F. U.A. "Study and Conservation of the Natural Patrimony of the Azores". The work plan consists of "Ecological characterization, typology study and cartographic inventory, in GPS / GIS support, of the vegetation of the wetlands of the islands of Terceira, S. Jorge, and Flores". Department of Agrarian Sciences of the University of the Azores.
- From September 2002 to September 2004, a Research Fellow at the Gaspar Frutuoso Foundation to work in the Department of Agrarian Sciences of the University of the Azores. Has developed works in the following scientific research projects:
  - 1) Preparation of management plan for the Natura 2000 Network in the Azores.
  - 2) Terceira Geothermal Project - Global Monitoring Plan.
- From September 2004, to September 2005 Research Fellow by IMAR, working in the GEVA Research Group (INTERGRAPH Registered Research laboratory) at the Department of Agrarian Sciences of the University of the Azores working on the following scientific research projects:

\* Studies in the area of wetlands for the elaboration of management plan for the Natura Network in the Azores.

1) Terceira Geothermal Project - Global Monitoring Plan.

2) Natural Resources Inventory Project. Air Force Center for Environmental Excellence Brooks AFB, Texas 78235-5335.

3) Participation in the preparation (scientific part) of the application for LIFE "Terra Terra Brava" Project that took place in 2004.

- From September 2005, to February 2007, Research Fellow by IMAR to perform functions in the GEVA Research Group at the Department of Agrarian Sciences of the University of the Azores. Has developed works in the following scientific research projects:

1) Terceira Geothermal Project - Global Monitoring Plan.

2) Interfruta II project supported by the INTERREG IIIB program Cooperation project between the Azores, Madeira and the Canary Islands to contribute to the promotion of fruit growing and viticulture.

3) Participation in the elaboration (scientific part) of the application "Proposal for a Management Plan for the Hydrographic Basins of Lagoas do Caiado, Capitão do Paúl, Peixinho and Rosada, Pico Island" held in November 2006.

- Participation in the INTEGRATED NATURAL RESOURCES MANAGEMENT project - Study of Natural Resources of United States of America Areas on Terceira Island. SURVEY REPORT in 2006.

- From September of 2007, to March of 2008 - Provision of Services University of the Azores:

1) Terceira Geothermal Project - Global Monitoring Plan.

2) Interfruta II project supported by the INTERREG IIIB program Cooperation project between the Azores, Madeira and the Canaries to contribute to the promotion of fruit growing and viticulture.

- March 2008, responsible for the biology and vegetation component of the Environmental Impact Study for the Veterinary Laboratory (Terceira Island).

- Preparation of the methodological aspects of floristic and characterization of ecosystems for Pico and Faial POC candidacy in January 2008.

- Participation in the Environmental Impact Study for Veterinary Laboratory Implementation in March 2008, with the study: Flora and vegetation evaluation.

- Participation in the Environmental Impact Study for the increase of the Lajes Airport car parking in May 2008, with the study: Flora and Vegetation Assessment.

- From April 2008, to April 2011, Research Fellow of the Gaspar Frutuoso Foundation to work in the GEVA Research Group at the Department of Agrarian Sciences of the University of the Azores. Has developed works in the following scientific research projects:

1) Terceira Geothermal Project - Global Monitoring Plan.

2) Atlas of the rare species of the Azores;

3) Publication of scientific articles.

- From September 2011, to January 2012, Research Fellow of the IMAR to work in the GEVA Research Group in the Department of Agrarian Sciences of the University of the Azores. Developed works in the following project of scientific investigation: Monitoring of Wetlands of the Azores.

- Participation in the INTEGRATED NATURAL RESOURCES MANAGEMENT project - Study of Natural Resources of United States of America Areas on Terceira Island. SURVEY REPORT in 2012, being responsible for the collection of botanical information in all areas under study.

- From February 2012, to January 2016, PhD student at FCT (Foundation for Science and Technology) on the theme: "Study of the regenerative succession in Sphagnum bogs after anthropogenic pressure as an ecological restoration model". Awaits defense of Thesis.

- Participation in the preparation of the application for the LIFE "AZORES NATURA IP" in 2016.

- Participation, being responsible for surveying the floristic information, of the INTEGRATED NATURAL RESOURCES MANAGEMENT project - Study of Natural Resources of United States of America Areas on Terceira Island. SURVEY REPORT in 2016.

- From February 2016, to March 2017 IMAR Research Fellow with the reference IMAR / SRAM / NATURA IV.
- Participation in the Terceira Geothermal Project - Global Monitoring Plan between 2015 and 2017.
- Participation in the SRAM / NATURA IV Project on the monitoring of the Azores nature 2000 Network.
- From March 2016, to March 2017, Research IMAR Fellow working at the GEVA Research Group at the Department of Agrarian Sciences of the University of the Azores. Has developed works in the following projects of scientific investigation: Monitoring of Wetlands of the Azores.
- Since April 2017, Research Fellow of the Gaspar Frutuoso Foundation in the SRAM / NATURA IV project.

## **TRAINING ACTIONS**

- Training course in ethology held in May 1995 at the Department of Agrarian Sciences of the University of the Azores.
- Course of Wine Sensorial Analysis. Held between October 30 and November 3 in 1996 in the Department of Agrarian Sciences of the University of the Azores.
  - Study visit to the Demarcated Region of the Pico integrated in the discipline of Viticulture of the course of Agricultural Engineering of the Department of Agrarian Sciences of the University of the Azores. This visit was held from May 8 to 10, 1996, with the support and collaboration of the Regional Directorate for Agrarian Development, the Pico Agrarian Development Service (SDAP) and the Pico island Wine Cooperative (CVIP).
- The decision to treat or not treat, colloquium held on March 28, 1998. Organized by the Ethics Committee of the Santo Espírito Hospital of Angra do Heroísmo and Center for the Study of Bioethics in the Azores Pole.
- 1st Meeting of Technicians and Researchers of the LIFE Project 2b "Conservation of the Natural Heritage of the Azores" between May 12 and 15, 1997 in Angra do Heroísmo.
- Financing and Integration Seminar of the Natura 2000 Network in the Macaronesia Region. Organization: Terra Environmental Center. Angra do Heroísmo, May 3, 2000. With the sponsorship of the Regional Directorate for the Environment.
- Course of Corel Photo Paint on June 26 and 27, 2000 in the Department of Agrarian Sciences University of the Azores. Taught by Professor Eduardo Dias.
- Course of Geomedia between June 28 and 30, 2000 in the Department of Agrarian Sciences University of the Azores.
- Course on Community Ecology Analytical Methods, held in the Department of Agrarian Sciences of the University of the Azores, from May 16 to 19, 2001.
- Training course in herborization, characterization of bryophytes, hydromorphic systems and cartography, between January 27, 2003 and February 7, 2003 in the Department of Agrarian Sciences of the University of the Azores.
- Workshop of Scientific Illustration, Mode Digital Techniques (20 h) that took place in the Department of Agrarian Sciences of the University of the Azores. Organized by the Environment Observatory of the Azores, which took place on 23 and 26 June 2004.
- Workshop of Scientific Illustration, Black and White Mode (20 h) that took place in the Department of Agrarian Sciences of the University of the Azores. Organized by the Environment Observatory of the Azores and held on June 26 and 30, 2004.
- Course on Water Resources Management (12 hours) held in the Department of Agrarian Sciences of the University of the Azores. Organized by the Economics Section of DCA and took place between July 7 and 10, 2004.

- Course of Initial Pedagogical Formation Trainers. From November 2 to December 9, 2008 in a total of 103 hours with the classification of GOOD. It took place in the Professional School Inetese, Conceição, Angra do Heroísmo.
- Training Course in Aromatic and Medicinal Plants on September 25 and 26, 2009. Organized by Ecoteca de Angra and taught by Bruno Paixão Silva.

## PUBLICATIONS IN SCIENTIFIC JOURNALS

### NATIONAL WITH REFEREES

- **Mendes C.** & Dias E. (2008). Characterisation of a basin mire in Terceira Island: Tamujal case Study. Boletim Municipal do Funchal, 58 (321): 37-52.
- **Mendes C.** & Dias E. (2009). Characterization of Algar do Carvão mire in Terceira Island (Azores). Portugalia Acta Biológica 23(1-4): 1-15.

### INTERNATIONAL WITH REFEREES

- Dias E., **Mendes C.**, Melo C., Pereira D., Elias R. Azores Central Island Vegetation and Flora Field Guide (2005). Quercetea 7:123-173, 2005. Alfa, Lisboa Portugal.
- **Mendes C.** & Dias E. (2007). Characterisation of a basin mire in the Azores archipelago. Mires and Peat 2: Art. 8. (Online: [http://www.mires-and-peat.net/map02/map\\_02\\_08.htm](http://www.mires-and-peat.net/map02/map_02_08.htm))
- **Mendes C.** & Dias E. (2009). Characterisation of a Directive Habitat Protected Quaking bog: Sanguinhal Mire, Terceira Island (Azores). Acta Botanica Brasílica 23(3):812-818.
- Dias E., **Mendes C.** & Jonathan Shaw (2009). *Sphagnum recurvum* P.Beauv. on Terceira, Azores, new to Macaronesia-Europe. Journal of Bryology. 31: 199–201.
- **Mendes C.** & Dias E. (2013). Azorean *Sphagnum* peatbog classification. Cases from Terceira Island. SUO 64 (4): 147–163.
- Stephan Bussel, Alexandra Barthelmes<sup>1</sup>, Hans Joosten<sup>1</sup> & **C. Mendes** and 50 AUTHORS RESPONSIBLE FOR NATIONAL DATASETS (2017). The peatland map of Europe. Mires and peat. Institute of Botany and Landscape Ecology, Greifswald University, partner in the Greifswald Mire Centre, Germany.
- Dias E., Fontes J.C.; **Mendes C.** & Pereira L.S. (2018 in press). The role of horizontal precipitation on mountain volcanic heathlands in Terceira Island, Azores.
- **Mendes C.**, Dias E. & Rochefort L (2018 submitted). Regenerative Succession of Azorean Peatlands after Grazing: Vegetation path to Restoration. Wetland Ecology and Management Journal.
- **Mendes C.**, Dias E. & Rochefort L (2018 submitted). Terceira Island Peatlands Distribution and Naturalness: Instruments to Define Priority areas of Conservation and Restoration. Mires and Peat.

### WITHOUT REFEREES

- Dias E. & Pereira D., **Mendes C.**, Melo C., Elias S. & Elias R. (2005). “Exemplos de Cartografia Produzida no Plano da Rede Natura 2000, pelo GEVA. INTERGRAPH no GISPLANTET 2005.
- Dias E., **Mendes C.**, Melo C., Pereira D., Elias R. (2005). Marginal Landscapes and Nutrient Poor Ecosystems - Field Guide. 48th IAVS Symposium Excursion.
- Dias E., **Mendes C.**, Melo C., Pereira D., Elias R., Elias S. (2006). Ecologia e Distribuição das espécies endémicas e protegidas dos Açores. Coleção Ecologia e Distribuição do Património Natural

dos Açores. Herbário da Universidade dos Açores (AZU). Departamento de Ciências Agrárias. Universidade dos Açores.

## PUBLICATIONS IN NEWSPAPERS AND EDUCATION JOURNALS

- **Mendes C.** & Dias E. (2006). Importância Hidro-Ecológica dos Ecossistemas de Turfeiras (Hydro-ecological Importance of Peatlands). Centro de Conservação e Proteção do Ambiente (CCPA) in <http://www.ambienteinsular.uac.pt/>
- **Mendes C.** & Dias E. (2006). Turfeiras Naturais dos Açores (Azorean Natural Peatlands). *Jornal Quercus* nº 20. Publicação do mês de novembro. pp 1 e 24 e 25.
- **Mendes C.** & Dias E. (2007). Turfeiras Naturais – Qual a sua Importância? Explicação e Reflexão para a Realidade Açoriana (Natural Peatlands – Whats Their Importance? Explanation and Reflection for Azores Reality). *Jornal Quercus*. Publicação dos meses janeiro/fevereiro. pp 24 e 25.
- **Mendes C.** & Dias E. (2007). Ecologia das Turfeiras de *Sphagnum* dos Açores (Ecology of Azorean Sphagnum Peatlands). Publicado *on line* dia 25 setembro. In: <http://www.naturlink.pt/>
- **Mendes C.** & Dias E. (2008). Grandes Ameaças das Turfeiras dos Açores (Major Threats of Azorean Peatlands). *Jornal Quercus*. setembro/outubro de 2008 (ano 5 nº 31) pp: 8 e 9.
- **Mendes C.** & Dias E. & Melo C. (2009). Dia Internacional de Zonas Húmidas: Zonas Húmidas dos Açores (Wetlands Day: Azorean Wetlands). *Jornal Diário Insular* de 31 de janeiro. Pp. 14.
- **Mendes C.** & Dias E. (2009). Invasoras de elevado impacto nas formações naturais da ilha Terceira (Açores). *Jornal Quercus* maio e junho 2009. Pp 1, 16 e 17.
- Dias E. & **Mendes C.** (2009). Macaronesian Plants Building knowledge for improved conservation management. *Species – Magazine of the Species Survival Commission*. IUCN. Issue 50 January to July 2009. pag. 23 e 24.
- Dias E. & **Mendes C.** (2010). Rede de áreas Terrestres Protegidas dos Açores (Protected Areas of Azores). *Açoriano Oriental* de dia 27 de março de 2010 pág. 20.
- Dias E. & **Mendes C.** (2010). Rede de áreas Terrestres Protegidas dos Açores (Protected Areas of Azores). *Diário Insular* de dia 31 de março de 2010 pág. 14.
- Dias E. & **Mendes C.** (2010). Workshop em Turfeiras (Peatlands Workshop). *Revista Parques e Vida Selvagem* 32. Pág 36/37 de dia 24 de abril de 2010.
- **Mendes C.** & Dias E. (2010). Caracterização das Turfeiras de Base dos Açores (Azores Basin Peatlands Description) . *Jornal Quercus* maio/junho. Pp: 1, 8 e 9.
- Dias E. & **Mendes C.** (2010). Guias da Natureza: uma história de sucesso (Nature Guides: A success Story). *Jornal Terra Nostra*, Sexta-feira 21 de maio. Pp 20, 21.
- Dias E., **Mendes C.** & Costa Rita (2011). Murmúrios de um Vulcão – as Furnas do Enxofre na Ilha Terceira (Volcano grumbles: Fumaroles in Terceira Island). *Jornal Quercus* maio e junho 2011. Pp 1, 24 e 25.
- Dias E., **Mendes C.**, Pereira D. & Pereira D. (2015). Wetrest project - Insular Wetland Restoration. In: *IMCG Bulletin*: March 2015. Pp:2-3.

## TECHNICAL-SCIENTIFIC REPORTS

- Dias E. & **Mendes C.** “Relatório sobre o estudo das plantas raras ou protegidas da Rede Natura 2000 nos Açores” (Report of rare or protected species of Azorean Nature 2000). Trabalho feito no âmbito do projeto LIFE 2b em abril de 2000.
- Dias E., **Mendes C.**, Melo C. & Pereira D. Planos de Monitorização Ecológica do Projeto Geotérmico da ilha Terceira (Monitoring Plans of Geothermic Project of Terceira Island). Protocolo e Relatórios trimestrais (2002-2017).

- **Mendes C.** & Dias E. (2002). Turfeiras de *Sphagnum* da ilha Terceira (Azorean *Sphagnum* Peatlands). Formato DVD.
- Dias E., **Mendes C.**, Melo C. & Pereira D. (2004). Plano Integrado de Conservação da Zona Este do SIC da Serra de Sta. Bárbara/Pico Alto (Integrated Plan for the Conservation of SCA of Santa Bárbara). Projeto Terra Brava.
- Dias E., **Mendes C.**, Melo C. & Pereira D. (2004). Plano Global de Gestão da Rede Natura 2000 dos Açores – Áreas Terrestres (Management Plan of Azores Natura 2000). Formato DVD.
- Dias E., Mendes & Pereira D. (2004). Monitoring Reports of Natura 2000.

## WEB-PAGE WORKS

- Scientific collaboration in web page execution “Flora dos Açores” em <http://www.horta.uac.pt/species/plantae/>
- Dias E., **Mendes C.**, Melo C., Bettencourt M. J. & Barcelos P. (2010). Lista de Referencia da Flora dos Açores (Reference list of Azorean Flora). Edição Herbário da Universidade dos Açores (AZU). Departamento de Ciências Agrárias da Universidade dos Açores. ISBN 972-99474-4-9. <http://www.angra.uac.pt/WEBGEVA/Shecklistacoresstart.htm>
- Dias E. & **Mendes C.** (2005). Ecologia das espécies de *Sphagnum* dos Açores (Ecology of *Sphagnum* species existing in Azores).  
In: <http://www.angra.uac.pt/WEBGEVA/sphagnos/Sphagnosaçorest.htm>

## CARTOGRAPHY

- Dias E., Elias R., **Mendes C.**, Nunes L., Vagueiro P., Melo C. & Ázera S. (2004). Carta do Coberto vegetal da ilha Terceira – Açores (Map of vegetation cover of Terceira Island). Herbário da Universidade dos Açores. Angra do Heroísmo.
- Contribution in the elaboration of different cartography associated to the management plan of Natura 2000 (2006).

## BOOKS OR BOOK CHAPTERS

- **Mendes C.** (1998). “Caracterização das turfeiras de *Sphagnum* spp. da Ilha Terceira” (Characterization of *Sphagnum* Peatlands of Terceira Island). Universidade dos Açores. Departamento de Ciências Agrárias. Angra do Heroísmo. Relatório de estágio do Curso de Engenharia Agrícola.
- Dias, E. & Pereira D. & **Mendes C.** (2006). “Plantas Auxiliares nos Pomares da ilha Terceira” (Auxiliary Plants in Orchards on Terceira Island). In: A Fruticultura na Macaronésia – Contributo do Projeto INTERFRUTA para o seu Desenvolvimento (Fruticulture in Macaronesia - Contribution of the INTERFRUTA Project for its Development). Ed. D. Lopes, A. Pereira, A. Mexia, J. Mumford e R. Cabrera.
- **Mendes, C. & Dias E.** (2007). Ecologia e Vegetação das Turfeiras de *Sphagnum* spp. da ilha Terceira (Ecology and Vegetation of the *Sphagnum* spp. Peatbogs of Terceira Island). Herbário da Universidade dos Açores. Angra do Heroísmo. ISBN: 972-8152-05-1.
- Dias E., Elias R., Melo C. & **Mendes C.** (2007). “As Florestas da Macaronésia: O Elemento Insular na Estruturação das Florestas da Macaronésia” (The Forests of Macaronesia: The Insular Element in Structuring the Forests of Macaronesia). Pp: 15-48. In: Coleção Árvores e Florestas de Portugal



Volume 6 Açores e Madeira. Pp: 1-362. Fundação Luso Americana, Jornal o Público e Liga para a Proteção da Natureza. Lisboa.

- Dias E., Elias R., Melo C. & **Mendes C.** (2007). “Biologia e Ecologia das Florestas das Ilhas: Açores” (Biology and Ecology of the Islands Forests: Azores) Pp: 51-80. In: Coleção Árvores e Florestas de Portugal Volume 6 Açores e Madeira. Pp: 1-362. Fundação Luso Americana, Jornal o Público e Liga para a Proteção da Natureza. Lisboa.

- Dias E., Araújo C., Mendes J., Elias R., **Mendes C.** & Melo C. (2007). “Espécies Florestais das Ilhas: Açores (Forest species of Islands: Azores).” Pp: 199-254. In: Coleção Árvores e Florestas de Portugal Volume 6 Açores e Madeira. Pp: 1-362. Fundação Luso Americana, Jornal o Público e Liga para a Proteção da Natureza. Lisboa.

- **Mendes C.** (2011). “A dimensão ecológica das Zonas Húmidas na Gestão e Conservação dos ZEC terrestres dos Açores” (The ecological dimension of wetlands in the management and conservation of terrestrial ZECs in the Azores). Master Dissertation. Departamento de Ciências Agrárias. Universidade dos Açores.

- Fontes, J.C., Dias, E., **Mendes, C.**, Pereira, L.S. & Santamarta, J.C. (2014). Dinámica del fósforo en brezales de suelos volcánicos. In: Santamarta, J.C. (ed.) (2014). Investigación, Gestión y Técnica Forestal en la Región de la Macaronesia. Madrid: Colegio de Ingenieros de Montes. pp. 61:74.

- Colaboração no livro: Florestas dos Açores (2015). Ed. Eduardo Dias.

- **Mendes C.** & Dias E. (2017). Azores. pp: 282-288 In: Mires and peatlands of Europe: Status, distribution, and nature conservation (ed. by Joosten, H., Tanneberger, F. & Moen, A.). Stuttgart: Schweizerbart Science Publishers.

- Dias E., **Mendes C.**, Pereira D & Ponte M (2017). Guia das Turfeiras dos Açores: Classificação, Ecologia e Conservação (Guide to the Azores Peatlands: Classification, Ecology and Conservation). Editado por E. Dias, Geva. Wetrest. 231pp. <http://eduardodias.com.pt/WETREST/index/index/>

- Dias E., Pereira D. & **Mendes C.** (2017). Cartografia Ecológica para o Ordenamento e Conservação da Ramsar Central da Ilha Terceira (Ecological Cartography for the Management and Conservation of the Central Ramsar of Terceira Island). Geva Angra do Heroísmo. <http://eduardodias.com.pt/WETREST/index/index/>

## PRESENTATIONS IN SCIENTIFIC MEETINGS

### POSTERS

- **Mendes C.** & Dias E. “Caracterização das turfeiras de *Sphagnum* spp. da Ilha Terceira” (Characterization of the bogs of *Sphagnum* spp. of Terceira Island). III Simpósio de Fauna e Flora das Ilhas Atlânticas, de 21 a 25 de setembro de 1998. Universidade dos Açores. Departamento de Biologia.

- **Mendes C.** & Dias E. (2000) “Turfeiras de *Sphagnum* spp.” (Sphagnum Bogs of Terceira). II Jornadas Florestais Insulares. Laurissilva Património Natural, de 6 a 9 de setembro de 2000. Universidade dos Açores. Direção Regional de Florestas.

- Dias E., Melo C., **Mendes C.** & Pereira D. “Flora do Paul da Praia da Vitória – Elementos Estruturantes dos Habitats Lacustres” (Flora of the Paul of Praia da Vitória - Structuring Elements of the Lakes Habitats) (2004). Apresentação no Workshop “Dar lugar à Natureza na Cidade II”. Organização do Departamento de Ciências Agrárias da Universidade dos Açores, Museu de Angra do Heroísmo e Câmara Municipal da Praia da Vitória. Decorreu no Auditório do Ramo Grande da Praia da Vitória no dia 16 de abril de 2004.

- **Mendes C.**, Melo C. & Dias E. “Análise da Importância dos Habitats Hidromórficos como Recurso Natural” (Analysis of the Importance of Hydromorphic Habitats as a Natural Resource).

Apresentação nas III Jornadas Florestais Insulares organizadas pela Direção Regional dos Recursos Florestais dos Açores e pela Direção Regional de Florestas da Madeira. Decorreram em Angra do Heroísmo, entre os dias 28 e 31 de julho de 2004.

- **Mendes C.**, Elias S., & Dias E. “Padrão de Distribuição dos Habitats Hidromórficos (caso da ilha Terceira)” (Distribution Pattern of Hydromorphic Habitats - case of Terceira Island)). Apresentação nas III Jornadas Florestais Insulares organizadas pela Direção Regional dos Recursos Florestais dos Açores e pela Direção Regional de Florestas da Madeira. Decorreram em Angra do Heroísmo, entre os dias 28 e 31 de julho de 2004.

- Melo C., Dias E. & **Mendes C.** “Impactes da Exploração de Recursos em Comunidades Naturais – Caso de Estudo do Mistério do Fogo” (Impacts of Resource Exploration in Natural Communities - Mystery of Fire Study Case). Apresentação nas III Jornadas Florestais Insulares organizadas pela Direção Regional dos Recursos Florestais dos Açores e pela Direção Regional de Florestas da Madeira. Decorreram em Angra do Heroísmo, entre os dias 28 e 31 de julho de 2004.

- Dias E., Pereira D., **Mendes C.**, Melo C., Elias S., Elias R. & Eunice Santos (2006). Spatial Models on Management and Conservation of Terrestrial Protected areas of Natura 2000 Network. Application to Flores Island, Azores. Intergraph 2006, International Users Conference, Orlando Florida 12-15 June 2006.

- Couto A., Dias E., Pereira D., **Mendes C.** & Melo C. *Angelica ligniscens* Danton. Seminário dos Jardins Botânicos. Jardim Botânico da Horta, que decorreu entre 19 e 22 de junho de 2006, na ilha do Faial.

- **Mendes C.** & Dias E. Terrestrial Wetland Mapping as a Management and Conservation Instrument. 5<sup>th</sup> European Conference on Ecological Restoration.: Land Use changes in Europe as a Challenge for Restoration – Ecological, Economical and Ethical Dimensions, que decorreu entre 21 e 25 de agosto de 2006 na cidade de Greifswald, Alemanha.

- **Mendes C.** & Dias E. Ecologia das Comunidades das Turfeiras de Sphagnum (Ecology of the Communities of the Sphagnum Peatlands). VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.

- Leonardes R., Dias E. & **Mendes C.** Padrões de Evolução da Distribuição da Ocupação do Solo na ilha Terceira, Resultados Preliminares (Evolution Patterns of the Distribution of Soil Occupation on Terceira Island, Preliminary Results). VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.

- Dias E., **Mendes C.**, Melo C., Pereira D., Elias R. & Santos Eunice. Plano de Gestão da Rede Natura 2000 dos Açores, Espécies da Diretiva. Caso apresentado: *Picconia azorica* (Tutin.) Knobl. (Management Plan of the Natura 2000 Network of the Azores, Species of the Directive. Case presented: *Picconia azorica* (Tutin.) Knobl.) VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.

- Dias E., **Mendes C.**, Melo C., Pereira D., Pereira F. & Elias S. Plano de Gestão da Rede Natura 2000 dos Açores, Habitats da Diretiva. Caso apresentado: Prados Mesófilos Macaronésios (Management Plan of the Natura 2000 Network of the Azores, Habitats of the Directive. Case presented Mesophyll Macaronesian Grasslands). VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.

- Couto A., Dias E., Pereira D., **Mendes C.** & Melo C. *Angelica ligniscens* Danton. VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.

- Dias E., Melo C., **Mendes C.** & Pereira D. “Flora do Paul da Praia da Vitória – Elementos Estruturantes dos Habitats Lacustres (Flora of the Paul of Praia da Vitória - Structuring Elements of the Lakes Habitats). VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.

- **Mendes C.**, Dias E. & P. Barcelos. “Atlas Ecológico das Plantas Raras dos Açores – I: *Azorina vidalii* (Wats.) Feer. (Ecological Atlas of Rare Plants of the Azores - I: *Azorina vidalii* (Wats.) Feer.) VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.
- Dias E., Pereira D., **Mendes C.**, Melo C., Elias S., Elias R. & Santos Eunice. Spatial Models on Management and Conservation of Terrestrial Protected areas of Natura 2000 Network. Application to Flores Island, Azores. Intergraph 2006, Conferência Internacional de Utilizadores, Lisboa, Portugal 15-16 novembro 2006.
- **Mendes C.**, Dias E. & Rochefort L. Peatlands Restoration: Definition of Lagoa do Negro Experimental field and Characterization of implemented experiences. "Wetland processes and dynamics: an approach to peatland restoration in Azores" – Workshop II. 20 and 21 of November 2015, Angra do Heroísmo. DOI: 10.13140/RG.2.2.15657.19048
- **Mendes C.**, Dias E. & Rochefort L. Azorean Peatlands Distribution and evaluation of naturalness for management and Restoration."Wetland processes and dynamics: an approach to peatland restoration in Azores" – Workshop II. 20 and 21 of November, 2015 Angra do Heroísmo. DOI: 10.13140/RG.2.2.29078.96320
- Dias, M. F. Eduardo; **Mendes C.**; Pereira, M. T. Dinis & Mendes R.C. Ana (2016). Terceira Island Central Plateau Ramsar Area: Vegetation, services and naturalness: Instruments for peatlands restoration strategies. From genes to ecosystems. Auditório do Colégio Espírito Santo, University of Évora. October 17-19, 2016. DOI: 10.13140/RG.2.2.13979.46881
- Dias E., **Mendes C.** & Pereira D. (2017). Advanced methods of remote sensing for the analysis of structural changes during regenerative succession of peatlands. Biogeography and Syntaxonomy of the Atlantic Regions - Cape Verde 2017. X Encontro Internacional de Fitossociologia 5 a 7 de Novembro, cidade da Praia, ilha de Santiago, Cabo Verde.
- Dias E., **Mendes C.**, Azevedo J. & Pereira D. (2017). Sintaxonomia da vegetação natural associada aos habitats costeiros dos Açores, protegidos pela Diretiva Habitats (Natural Vegetation Syntaxonomy associated to Azorean Coastal Habitats). Biogeography and Syntaxonomy of the Atlantic Regions - Cape Verde 2017. X Encontro Internacional de Fitossociologia 5 a 7 de Novembro, cidade da Praia, ilha de Santiago, Cabo Verde.
- Dias E., **Mendes C.** & Pereira D. (2017). WETREST PROJECT - Renaturalization processes and biodiversity valorization in environmental management: outcomes of Azorean peatlands restoration project accessible in two books publications. Biogeography and Syntaxonomy of the Atlantic Regions - Cape Verde 2017. X Encontro Internacional de Fitossociologia 5 a 7 de Novembro, cidade da Praia, ilha de Santiago, Cabo Verde.
- Bettencourt S., Pereira D., **Mendes C.**, Mendonça D., Lopes S., Machado A. & Dias E. (2017). CONNECT.GENE Project: a genetic landscape approach to sustain rare species connectivity, for small islands biodiversity. Biogeography and Syntaxonomy of the Atlantic Regions - Cape Verde 2017. X Encontro Internacional de Fitossociologia 5 a 7 de Novembro, cidade da Praia, ilha de Santiago, Cabo Verde.

## ORAL PRESENTATION

- **Mendes C.** Noções gerais e caracterização dos principais tipos de turfeiras existentes nos Açores (General concepts and characterization of the main types of peatbogs in the Azores). I Encontro de Técnicos e Investigadores do Projeto LIFE 2b “Conservação do Património Natural dos Açores” entre 12 e 15 de maio de 1997. Universidade dos Açores. Departamento de Ciências Agrárias.
- **Mendes C.** Classificação e ecologia das turfeiras de *Sphagnum* spp. (Classification and ecology of Sphagnum bogs) Universidade dos Açores, Departamento de Ciências Agrárias. Integrado no programa de visita ao projeto LIFE 2b por uma equipa liderada pela Dra. Ana Guimarães, responsável Portuguesa pela ACTMA, em 2000.

- **Mendes C.** Comunidades das Turfeiras de *Sphagnum* spp. (Communities of the Sphagnum Peatlands spp.), para a equipa do Professor Rivaz-Martins no dia 10 junho de 2001.
- **Mendes C.** Ecologia das Comunidades das turfeiras de *Sphagnum* spp. (Ecology of the Communities of the Sphagnum Peatlands spp.) Workshop “Rede Natura 2000 nos Açores – Uma Abordagem Integrada de Conservação”. Organização da Direção Regional dos Recursos Florestais, S. Miguel de 13 a 15 de julho de 2001.
- **Mendes C.** Ecologia e morfologia das espécies do género *Sphagnum* spp. existentes na ilha Terceira” (Ecology and morphology of species of the genus Sphagnum spp. existing on Terceira Island), integrado no curso de formação em herborização, caracterização de briófitos, sistemas hidromórficos e cartografia, entre 27/01/2003 e 7/02/2003 no departamento de Ciências Agrárias da Universidade dos Açores.
- **Mendes C.** Ecologia de Zonas Húmidas (Wetlands Ecology), apresentação oral integrada em no programa ciência da Semana Académica do Departamento de Ciências Agrárias da Universidade dos Açores, dia 12 em fevereiro de 2003.
- **Mendes C.** Florestas Naturais dos Açores (Natural Azorean Forests). Trabalho apresentado na Câmara da Praia da Vitória integrado nas Comemorações do dia Mundial da Floresta, dia 21 de março de 2003.
- **Mendes C.** Padrões de Distribuição dos Habitats Hidromórficos (caso da Ilha Terceira) (Distribution Patterns of Hydromorphic Habitats (case of Terceira Island)). Apresentação no Workshop “Seleção de Áreas Protegidas: Sua Gestão e Conservação da Natureza”. Organização da equipa CITA – UA que coordena projeto Atlântico nos Açores. Decorreu no Museu de Angra entre os dias 26 e 28 de julho de 2004.
- Dias E., Melo C., **Mendes C.** & Pereira D. “Sistemas de Informação Geográfica da REDE NATURA 2000 – Açores (áreas terrestres)” (Geographic Information Systems of the NATURA 2000 NETWORK - Azores (terrestrial areas)). Apresentação oral à Secretaria Regional do Ambiente, em 2004.
- Dias E., Fontes J., Pereira D., **Mendes C.** & Melo C. Modelo Espacial de Avaliação da Importância da Floresta no Ordenamento do Território em Função da Precipitação Oculta (Spatial Model for the Assessment of Forest Importance in Spatial Planning in Function of Horizontal Precipitation). IV Jornadas Forestales de la Macaronesia celebradas en Breña Baja – La Palma, Canárias, del 6 al 9 de junio de 2006. Canárias.
- Dias E., Elias R., Silva L., Pereira D. & **Mendes C.** Valores Patrimoniais e Exploração de Recursos Endémicos: à Procura de um Equilíbrio no caso do *Juniperus brevifolia* (Patrimonial Values and Exploitation of Endemic Resources: Looking for a Balance in the case of *Juniperus brevifolia*). IV Jornadas Forestales de la Macaronesia celebradas en Breña Baja – La Palma, Canárias, del 6 al 9 de junio de 2006. Canárias.
- Melo C. & **Mendes C.** Rede Natura 2000 Açores Habitats Protegidos: Ecologia e Sintaxonomia das Turfeiras dos Açores (Natura 2000 Network Azores Protected Habitats: Ecology and Syntaxonomy of the Azores Peatlands). VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.
- Dias E., Pereira D., **Mendes C.**, Melo C., Elias S., Elias R. & Santos E. Modelos Espaciais SIG para a Gestão e Conservação de áreas terrestres protegidas nos Açores (Rede Natura 2000) aplicado à ilha das Flores (GIS Spatial Models for the Management and Conservation of Protected Terrestrial Areas in the Azores (Natura 2000 Network) applied to Flores Island.). VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação, que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo.
- Dias E., Pereira D., Melo C. & **Mendes C.** Apresentação MONITORIZAÇÃO DA REDE NATURA 2000 (AÇORES) - ÁREAS TERRESTRES, para as Jornadas “BIONATURA – Gestão e Conservação da Biodiversidade da Macaronésia” (MONITORING OF THE NATURA 2000 NETWORK (AZORES) - Terrestrial Areas, for the "BIONATURA - Management and Conservation of Biodiversity of Macaronesia"), relativa ao Relatório sobre a avaliação da situação de conservação

e monitorização ecológica das plantas e habitats da Diretiva Habitats na Região Autónoma dos Açores – Áreas terrestres, no âmbito do Relatório Nacional de Implementação da referida Diretiva no âmbito do projeto INTERREG “BIONATURA”. Decorreu em Angra nos dias 13 e 14 de junho de 2008.

- Monteiro G., Dias E. & **Mendes C.** Contribuição para a Conservação de Espécies Raras nos Açores. Caso em Estudo: *Azorina vidalii* (Wats) (Contribution to the Conservation of Rare Species in the Azores. Case Study: *Azorina vidalii* (Wats). II Fórum Internacional de Pedagogia, entre 22 e 23 de abril de 2009, no campus universitário de Angra do Heroísmo, na Ilha Terceira.
- **Mendes C.** & Dias E. Distribuição Espacial das Turfeiras nas ZEC Terrestres dos Açores (Spatial Distribution of Peatlands in the Terrestrial Azores of the Azores.). Workshop em Técnicas de Restauro de Turfeiras, entre os dias 2 e 5 de fevereiro de 2010 no Campus Universitário de Angra do Heroísmo, na Ilha Terceira.
- **Mendes C.** & Dias E. Peatland Distribution Analysis on Azorean Terrestrial Protected Areas. IUFRO Landscape Ecology Working Group International Conference. Forest Landscapes and Global Change – New Frontiers in Management, Conservation and Restoration, 21-27 September 2010 – Bragança Portugal.
- **Mendes C.** & Dias E. Study of the Ecological Processes Promotors of Regenerative Succession of Azorean Peatlands after Anthropogenic Pressures, as a Model of Ecological Restoration. Presentation for Professor M. Hervé CUBIZOLLE (Professeur des Universités Directeur de la composante EVS-ISTHME du laboratoire EVS UMR 5600 CNRS) e seus assistentes. May 28, 2015.
- **Mendes C.**, Dias E. & Rochefort L. (2015). Study of Secondary Regenerative Succession of Azorean Mires, after anthropogenic pressure as an ecological Restoration tool. ."Wetland processes and dynamics: an approach to peatland restoration in Azores" – Workshop II. 20 and 21 of November, Angra do Heroísmo.
- Eduardo Dias, Ana Mendes, Diana Pereira & **Cândida Mendes** (2015). Evolução histórica do uso dos solos na área RAMSAR, com recurso a deteção remota (Historical evolution of land use in the RAMSAR area, using remote sensing). ."Wetland processes and dynamics: an approach to peatland restoration in Azores" – Workshop II. 20 and 21 of November, Angra do Heroísmo.
- Alfredo Borba, Eduardo Dias, Cristiana Maduro-Dias & **Cândida Mendes** (2015). Valor nutritivo de plantas presentes em turfeiras pastoreadas dos Açores (Nutritive value of plants present in grazed pastures of the Azores). ."Wetland processes and dynamics: an approach to peatland restoration in Azores" – Workshop II. 20 and 21 of November, Angra do Heroísmo.
- **Mendes C.**, Pereira D. & Dias E. (2017). After disturbance processes and dynamics of Azorean peatlands regenerative succession. DOI: 10.13140/RG.2.2.12092.74885. Biogeography and Syntaxonomy of the Atlantic Regions - Cape Verde 2017. X Encontro Internacional de Fitossociologia 5 a 7 de Novembro, cidade da Praia, ilha de Santiago, Cabo Verde.
- Dias E., Pereira D., **Mendes C.** (2017). Cartografia do potencial de restauro das florestas naturais dos Açores (Cartography of Restoration Potential of Azorean natural Forests). Biogeography and Syntaxonomy of the Atlantic Regions - Cape Verde 2017. X Encontro Internacional de Fitossociologia 5 a 7 de Novembro, cidade da Praia, ilha de Santiago, Cabo Verde.
- **Mendes C.**, Dias E & Rochefort Line (2018). Regenerative succession of Azorean peatlands after disturbance, as an Ecological Restoration tool. February 15<sup>th</sup>. Perg/Great – 24<sup>th</sup> Symposium. Laval University, Quebec, Canadá.

## PARTICIPATION IN SCIENTIFIC MEETINGS

- IV Encontro Nacional de Proteção Integrada (Integrated Protection). Universidade dos Açores. Departamento de Ciências Agrárias. Angra do Heroísmo, de 3 a 5 de outubro de 1997.

- III Simpósio de Fauna e Flora das Ilhas Atlânticas (Flora and Fauna of Atlantic Islands). Universidade dos Açores. Departamento de Biologia. Ponta Delgada, de 21 a 25 de setembro de 1998. Póster.
- II Encontro ALFA de Fitossociologia (Phytossociology). Centro de Estudos Geográficos da Universidade de Lisboa. Maio de 1999.
- II Jornadas Florestais Insulares. Laurissilva Património Natural (Laurissilva Forests. Natural Patrimony), de 6 a 9 de setembro de 2000. Universidade dos Açores. Direção Regional de Florestas. Poster.
- Workshop: O futuro da conservação das aves nos Açores (Future of Birds Conservation in Azores). Dias 21 e 22 de abril do ano 2001 em Angra do Heroísmo. Organizado pela SPEA (Sociedade Portuguesa para o Estudo das Aves).
- Workshop: Rede Natura 2000 nos Açores – Uma Abordagem Integrada de Conservação (Nature 2000 in Azores – an integrated version of Conservation). Organização da Direção Regional dos Recursos Florestais, S. Miguel de 13 a 15 de julho de 2001. Apresentação Oral.
- Workshop: Gestão Integrada da Água (Integrated Management of Water). Organização do Departamento de Ciências Agrárias da Universidade dos Açores, Mestrado de gestão e conservação da Natureza e Rádio Televisão Portuguesa – Açores, que decorreu na Biblioteca do Museu de Angra do Heroísmo dia 14 fevereiro de 2003.
- Workshop: Dar lugar à Natureza na Cidade II (Give place to Nature in the City). Organização do Departamento de Ciências Agrárias da Universidade dos Açores, Museu de Angra do Heroísmo e Câmara Municipal da Praia da Vitória. Decorreu no Auditório do Ramo Grande da Praia da Vitória no dia 16 de abril de 2004.
- Workshop: Métodos de Seleção de Áreas Protegidas: Sua Gestão e Conservação da Natureza (Methods of Protected Areas Selection: its Management and Conservation). Organização da equipa CITA – UA que coordena projeto Atlântico nos Açores. Decorreu no Museu de Angra entre os dias 26 e 28 de julho de 2004. Comunicação Oral.
- III Jornadas Florestais Insulares (Insular Forest) organizadas pela Direção Regional dos Recursos Florestais dos Açores e pela Direção Regional de Florestas da Madeira. Decorreram em Angra do Heroísmo, entre os dias 28 e 31 de julho de 2004. Posters.
- IV Jornadas Forestales de la Macaronesia celebradas en Breña Baja – La Palma, Canárias, del 6 al 9 de junio de 2006. Canárias.
- 5<sup>th</sup> European Conference on Ecological Restoration.: Land Use changes in Europe as a Challenge for Restoration - Ecological, Economical and Ethical Dimensions que decorreu entre 21 e 25 de agosto de 2006 na cidade de Greifswald, Alemanha. Poster.
- VI Encontro ALFA: Vegetação, Biodiversidade e Instrumentos de Conservação (Vegetation, Biodiversity and Conservation Instruments), que decorreu entre os dias 27 e 30 de setembro de 2006 em Angra do Heroísmo. Posters e Comunicações orais.
- Jornadas: BIONATURA – Gestão e Conservação da Biodiversidade da Macaronésia (BIONATURE – Management and Conservatiopn of Macaronesian Biodiversity), relativa ao Relatório sobre a avaliação da situação de conservação e monitorização ecológica das plantas e habitats da Diretiva Habitats na Região Autónoma dos Açores – Áreas terrestres, no âmbito do Relatório Nacional de Implementação da referida Diretiva no âmbito do projeto INTERREG “BIONATURA”. Decorreu em Angra nos dias 13 e 14 de junho de 2008. Comunicação Oral.
- Conferência sobre Ecoturismo que decorreu nos dias 18 e 19 de junho de 2009 em Angra do Heroísmo.
- Workshop em Técnicas de Restauro de Turfeiras (Peatland Restoration Thecniques), entre os dias 2 e 5 de fevereiro de 2010 no campus universitário de Angra do Heroísmo, na Ilha Terceira. Comunicação Oral.
- IUFRO Landscape Ecology Working Group International Conference. Forest Landscapes and Global Change – New Frontiers in Management, Conservation and Restoration 21-27 September 2010 – Bragança Portugal. Comunicação Oral.

- Workshop Gisday na ilha Terceira Universidade dos Açores, dia 17 de novembro de 2010. Comunicação oral.
- Sessão de trabalho sobre as oportunidades de Financiamento nos temas KBBE, Ambiente e Saúde do 7º PQ de I&DT. Temas: Saúde; Alimentação, Agricultura e Pescas, e Biotecnologia; Ambiente (incluindo alterações climáticas). Universidade dos Açores, Anfiteatro do Campus Universitário de Angra do Heroísmo, Pico da Urze no 08 de julho de 2011.
- Workshop Prevenção e Controlo de Espécies Exóticas (Prevention and Controlo of Invasive Species). Universidade dos Açores, Anfiteatro do Campus Universitário de Angra do Heroísmo, Pico da Urze, 27 a 29 de outubro de 2011.
- Seminário Zonas Húmidas e Agricultura (Wetlands and Agriculture) organizado pela câmara Municipal da Praia da Vitória no dia 13 de janeiro de 2014.
- Workshop II: Wetland processes and dynamics: an approach to peatland restoration in Azores” –. 20 and 21 of November 2015, Angra do Heroísmo. Comunicação oral.
- From genes to ecosystems. Auditório do Colégio Espírito Santo, University of Évora. October 17-19, 2016. Poster.
- Biogeography and Syntaxonomy of the Atlantic Regions - Cape Verde 2017. X Encontro Internacional de Fitossociologia 5 a 7 de Novembro, cidade da Praia, ilha de Santiago, Cabo Verde.
- Perg/Great – 24<sup>th</sup> Symposium. Laval University, Quebec, Canadá. 15<sup>th</sup> February.

## ORAL PRESENTATION BY INVITATION

- Dias E. & **Mendes C.** Secção de esclarecimento sobre a falta de água dos Açores (Clarification section on the lack of water in the Azores). Public open debate. Organized by CITA\_A and Azores University, November, 27, 2008. Oral communication on the theme: "Importance of Plant Cover for Water Resources – case of peatlands."
- Dias E. & **Mendes C.** Definição de unidades cartográficas em cartas temáticas: Dificuldade no estabelecimento de critérios identificativos de turfeiras nos Açores (Definition of cartographic units in thematic maps: Difficulty in establishing identification criteria for peat bogs in the Azores). Workshop de comemoração do Gisday na ilha Terceira Universidade dos Açores, dia 17 de novembro de 2010. Comunicação oral.
- **Mendes C. &** Dias E. Em Busca do Azul Água por entre o Solo Negro das Ilhas (In Search of the Blue Water among the Black Soils Islands. Inserted in the celebrations of the World Day of Wetlands. Invitation of Gê Questa, February, 25 of 2012.
- **Mendes C. &** Dias E. Em Busca do Misterioso Mundo das Turfeiras (In Search of the Mysterious World of Peatlands). Basic and Integrated Scholl of S. Bento Angra do Heroísmo. Comemoration of the Science Week. A Convite da Comissão Organizativa da Semana da Ciência, 24 de março de 2012.
- **Mendes C.** Na Descoberta de um mundo desconhecido: Turfeiras (In the Discovery of an Unknown World: Peatlands). Secondary Scholl Emiliano Jerónimo de Andrade. Dia 16 de maio de 2013.
- **Mendes C.** Turfeiras (Peatlands). Secondary Scholl Emiliano Jerónimo de Andrade. Dia 7 de junho de 2013.
- **Mendes C.** Turfeiras e Sphagnum (Peatlands and Sphagnum). Primary Scholl of S. Bartolomeu, 1º e 4º ano. Dia 23 de maio de 2014. A convite da docente Anabela Santos
- **Mendes C.** Eutrofização de Lagoas nos Açores (Eutrophication of Lagoons in the Azores). Primary Scholl of S. Bartolomeu, 1º e 2º ano. Dia 16 e 17 de abril de 2015. A convite da docente Anabela Santos.

- **Mendes C.** Falar sobre a Importância das Turfeiras (Talking about the Importance of Peatlands). Centro de Ciência de Angra do Heroísmo. Dia 2 de fevereiro de 2016.
- **Mendes C., Dias E & Rochefort Line** (2018). Regenerative succession of Azorean peatlands after disturbance, as an Ecological Restoration tool. February 15th. Perg/Great – 24th Symposium. Laval University, Quebec, Canadá.

## **LECTURES AND SCIENTIFIC SUPPORT FOR STUDENTS AND EXPEDITIONS**

- Fieldwork support, from June 16 to 23, 1997, to Professor René Schummacker where had the opportunity to acquire knowledge on the identification and ecology of most of the Bryophytes and Hepatic species on Terceira Island.
- Fieldwork, in April 1998, as a support to a group of students who wanted to study the existing Bryophyte in the Furnas do Enxofre.
- Fieldwork, during the month of October 1998, to prospect on the territory the possible existence of peat bogs. This work consisted of supporting a student trainee.
- Monitor practical classes of Botany, for the 2nd year of Environmental Engineering, between March and July of 1998 (2nd semester), in the Department of Agrarian Sciences of the University of the Azores.
- Between 3 and 8 and April of the year 2000 field work on the island of S. Jorge.
- Follow-up to the field of the expedition of the team of Professor Riváz Martins between June 8 and 11, 2001.
- Taught in the academic year 2004/2005, 2 theoretical hours and 4 practices to the course of Management and Conservation of nature, in the chair of Ecology of the Inner Waters, Department of Agrarian Sciences of the University of the Azores.
- Taught in the academic year 2005/2006, 2 theoretical hours and 4 practices to the course of management and conservation of nature, in the chair of Ecology of Inner Waters Department of Agrarian Sciences of the University of the Azores.
- Support to students in the identification of bryophytes and vascular plants for herbarium in January 2008.
- Taught in the academic year 2007/2008, 1 theoretical time in the theme: "Peatlands and techniques of restoration" to the course of Environmental Engineering and Management, Department of Agrarian Sciences of the University of the Azores.
- Taught in the academic year 2007/2008, 3 theoretical hours in the theme: "Ecology of peatlands" to the course of Nature Guides, Department of Agrarian Sciences of the University of the Azores.
- Taught in the academic year 2007/2008, 3 hours practical in the theme: "Study visits to peatlands habitats" to the course of Nature Guides, Department of Agrarian Sciences of the University of the Azores.
- Taught in the academic year 2008/2009, 2 theoretical hours in the theme: "Ecology and Restoration of Peatlands" to the course Engineering and Environmental Management, Department of Agrarian Sciences of the University of the Azores (November 27, 2008).
- Technical and scientific support in the field in Black Mysteries with groups of Scouts and Presidents of the Board organized by Ecoteca de Angra for the International Day of Wetlands (held on January 31, 2009).
- Lectured in the 2008/2009 school year, 2 hours practical on the subject: "Hydro-ecological importance of peatlands" to the course of Nature Guides (2nd year), Department of Agrarian Sciences of the University of the Azores (May 18, 2009).
- Taught in the academic year 2008/2009, 2 hours practical in the theme: "Criteria of identification of peatlands" to the course of Nature Guides (2nd year), Department of Agrarian Sciences of the University of the Azores (May 18, 2009).



- Taught in the academic year 2009/2010, 2 theoretical hours in the theme: "Restoration of bogs" to the Environmental Engineering and Management course (2nd year), Department of Agrarian Sciences of the University of the Azores (December 9, 2009).
- Lectured at the Formation Course in peatlands, between January 28 and February 1, 2010 at the Azores university campus of Angra do Heroísmo, Terceira Island.
- Taught in the academic year 2009/2010, 2 theoretical hours in the theme: "Ecology and Restoration of Peatlands" to the course of Nature Guides, Department of Agrarian Sciences of the University of the Azores (May 3, 2010).
- Taught in the academic year 2009/2010, 2 hours practical in the Study Visit to different types of peat bogs to the course of Nature Guides, Department of Agrarian Sciences of the University of the Azores (May 7, 2010).
- Trainer at the Workshop on Techniques of Peatlands Restoration, from February 2 to 5, 2010 at the university campus of Angra do Heroísmo, Terceira Island.
- Presentation to the students of the Master of Water, from the University of the Azores, on October 25, 2010 entitled "Study of the Ecological Processes Promoters of Regenerative Succession in Azorean Peatlands after anthropogenic pressure, as an Ecological Restoration model."
- Taught in the academic year 2010/2011, 2 hours theoretical to the Course of Agronomic Engineering and Environmental Engineering and Management, discipline of ecology and management of wetlands. Department of Agrarian Sciences of the University of the Azores (January 5, 2011).
- Taught in the academic year 2012/2013, 2 theoretical hours ("Study of Ecological Processes Promoters of Regenerative Succession in Azorean Peatlands after anthropogenic pressure, as an Ecological Restoration model") and 2 hours of practical classes to the Master Course in Management and Conservation of Nature discipline of Ecosystem Dynamics. Department of Agrarian Sciences of the University of the Azores (June 17, 2013).
- Restoration of bogs. Field trip with the children of the Basic School of S. Bartolomeu, 1st and 4th year. May 29, 2014. At the invitation of the teacher Anabela Santos.
- Organized the scientific expedition of Professors Jukka Laine (Emeritus Professor of Helsinki University) and Harri Vassander (Professor of Helsinki University) to the Azores.
- Lectured in the academic year 2014/2015, 2 theoretical hours ("Study of the Ecological Processes Promoters of Regenerative Succession in Azores Peatlands after anthropogenic pressure, as an Ecological Restoration model") to the Master of Water students. Department of Agrarian Sciences of the University of the Azores (February 16, 2015).
- Taught in the academic year 2014/2015, 2 theoretical hours ("Peatlands in the Azores and the Study of Ecological Processes Promoters of Regenerative Succession in Azores bogs after anthropogenic pressure, as a model of Ecological Restoration") to the Course of Management and Conservation of Nature. Department of Agrarian Sciences of the University of the Azores (May 5, 2015).
- Organized the expedition (from May 27 to June 5, 2015) of Professor M. Hervé CUBIZOLLE (Professor des Universités Directeur de la composer EVS-ISTHME du laboratoire EVS UMR 5600 CNRS) and his assistants to the Azores.
- Azores University Monitor (2015/2016) of the discipline: Plant Biodiversity.
- Practical lecture to students of Nature Guides on April 12 (4 h) on techniques of restoration of peat bogs applied to the Azorean reality (2016).

## **EVENTS ORGANIZATION**

- Organization of Bioethics Meeting in 1997. Youth Group of the Department of Agrarian Sciences of the University of the Azores.

- Organization of the Workshop of Scientific Illustration, Mode Digital Techniques (20 h) that took place in the Department of Agrarian Sciences of the University of the Azores. Organized by the Environment Observatory of the Azores, which took place on 23 and 26 June 2004 in Angra do Heroísmo.
- Organization of the Workshop on Scientific Illustration, Black and White Modality (20 h) that took place in the Department of Agrarian Sciences of the University of the Azores. Organized by the Environment Observatory of the Azores and held on June 26 and 30, 2004 in Angra do Heroísmo.
- Organization of "Word Workshop" sections with the presence of several speakers, inserted in an initiative entitled "Art in Science and Science in Art", which took place from June 20 to 27, 2004 in Angra do Heroísmo.
- Participation of the Organization of the sixth ALFA Meeting: Vegetation, Biodiversity and Conservation Instruments, held from September 27 to 30, 2006 in Angra do Heroísmo.
- Participation of the Organization of the Training Course for Peatlands, from January 28 to February 1, 2010 at the university campus of Angra do Heroísmo, Terceira Island.
- Participation of the Organization of the Workshop on Techniques of Restoration of Peatlands, from February 2 to 5, 2010 at the university campus of Angra do Heroísmo, Terceira Island.
- Participation on the Workshop Organization: "Wetland processes and dynamics: an approach to peatland restoration in Azores" - Workshop II 20 and 21 of November 2015. Angra do Heroísmo.

## OTHERS

- Diving course in 2002 Organized by PADIS.
- Scientific collaboration in the execution of the poster "Biodiversidade dos Açores" (Azores Biodiversity) for National Geographic Portugal. Edition of March, 2004.
- Participation in the Photographic Exhibition Subordinated to the Theme "Art in Nature" with the presence of several photographs. This Exhibition was organized by the Observatory of the Environment of the Azores and took place from June 20 to 27, 2004 at the Palácio dos Capitães Gerais in Angra do Heroísmo.
- Pottery course that took place in the house of Sal (Angra do Heroísmo) between November 2006 and February 2007, taught by the artist Cecília Ribeiro.
- Participation in the Colloquium "Parental Importance in Child Development" promoted by the Baloço College on May 6, 2009.
- Secretary of the Sustainable Development Association "Route of the Future" created on September 11, 2009.
- National Coordinator representing the Azores on the Clean Portugal Project (held on March 20, 2010).
- Member of the Board of Directors of the AMO Portugal Association (Association Mãos ao Obra) created in October 2010 until 2014.
- Green Awards 2010 by Clean Portugal initiative. Responsible for the preparation of the application project.
- Member of the International Peat Society (IMCG) since August 2013.
- Preface to the book "Laços de Poesia" by Glória Monteiro. Chiado Editora (2013).
- Participation of the Book "Words of the Soul" (2015), Editora Brial with texts of his own.
- Participation in the environment fair: Environment in Uac - Teaching and Research, in commemorations of the World Environment Day, 2016.