

Short Curriculum Vitae

Identification

Full Name Pedro Miguel Ramos Arsénio
Birth Place and Date Lisboa (Portugal) 21-04-1971
Nationality Portuguese
ID Card nr 9546840, issued 03/04/2000 (Lisbon Archive)

Contact Data

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| Current Address | Institutional Address |
| Rua Professor Gomes Teixeira, nº 11, 2º Dto 1350-264 Lisboa Portugal | Instituto Superior de Agronomia Edifício da Abegoaria Tapada da Ajuda 1349-017 Lisboa |
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Academic degrees

Prova de Aptidão Pedagógica e Capacidade Científica (ISA/UTL) - (2003)
Specialized course in GIS (IST/UTL) - (2002)
Landscape Architecture degree (ISA/UTL) - (1998)

Experience

| Current Position | Experiences | Since |
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| Assistant Teacher at Instituto Superior de Agronomia (ISA/UTL) | | August 2003 |
| Researcher at Centro de Botânica Aplicada à Agricultura (CBAU) | | 2002 |

Previous Research and Teaching Activities

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| Junior Assistant Teacher at the Instituto Superior de Agronomia (ISA/UTL) | July 1999 to July 2003 |
| Research Scholar at João de Carvalho e Vasconcellos Herbarium – LISI (ISA/UTL) | April 1997 to June 1999 |

Herbarium Collaboration Activities

Participation in recollection campaigns of plant specimens; Identification of plant specimens; Collaboration in research activities; Participation in Geobotanic Excursions 1997-Present

Executive coordination of João de Carvalho e Vasconcellos
Herbarium (LISI) participation on the project entitled "*Spanish and Portuguese Platform for Botanical Diversity Data Online*", submitted by AHIM – Associação Ibero-Macaronésica de Herbários and sponsored by GBIF.ORG. As a result of the databasing enterprise with Herbar software, LISI is currently a GBIF Data Provider, contributing with 11,203 records to the GBIF network.

Area of scientific activity

Vegetation cartography and other mapping activities involving GIS and Remote Sensing. Applied botanic studies to landscape management. Phytosociology.

Present research interests

Compared study between Phytodiversity and Landscape Quality in Mediterranean ecosystems.

Other activities

Technical professional activity for the company "AmbiSIG, Ambiente e Sistemas de Informação Geográfica." 1993-1995

Technical professional activity for the Natural Protected Area "Paisagem Protegida da Arriba Fóssil da Costa de Caparica", under the National Nature Conservancy Institute (ICN – Instituto de Conservação da natureza) authority. 1995-1996

Other Interests

Individual Member of the National Association of GIS Users (USIG – Associação Portuguesa de Utilizadores de Sistemas de Informação Geográfica) since 1999.

Recent Publications (5 years)

BULCÃO, L., RIBEIRO, L., ARSÉNIO, P. & ABREU, M. M. (2004). The protection of landscape as a resource. Case study - Monte da Guia Protected Area (Faial-Azores). *Management of Environmental Quality* **15**: 48-54. Hamburg, Germany

ESPÍRITO SANTO, D. & ARSÉNIO, P. (2005). Influence of land use on the composition of plant communities from seasonal pond ecosystems in the Guadiana Valley Natural Park (Portugal). *Phytocoenologia* **35** (2-3): 267-282 (16). Berlin-Stuttgart, Germany

ARSÉNIO, P. (2003). Flora e Vegetação da Paisagem Protegida da Arriba Fóssil da Costa de Caparica. Relatório de Síntese efectuado no âmbito da Prova de Aptidão Pedagógica e Capacidade Científica. Instituto Superior de Agronomia. Lisboa, Portugal. 225 pp.

ABREU, M. M., RIBEIRO, L., ARSÉNIO, P. & BULCÃO, L. (2002). Dinâmicas geomorfológicas como metodologia básica na avaliação da sensibilidade da paisagem. aplicação ao Ilhéu de Vila Franca do Campo, S. Miguel, Açores. *Publicações da Associação Portuguesa de Geomorfólogos* Vol. **1**: 49-58. Lisboa, Portugal

COSTA, J. C., CAPELO, J., ARSÉNIO, P. & HENRIQUES, T. M. (2005). The Landscape and Plant Communities of Serra da Arrábida. *Quercetea* **7**:7-25. Lisboa, Portugal

MESQUITA, S., ARSÉNIO, P., LOUSÃ, M., HENRIQUES, T. M. & COSTA, J. C. (2005). Sintra Vegetation and Landscape. *Quercetea* **7**:65-81. Lisboa, Portugal