

## Curriculum Vitae

Nuno Alexandre Gouveia de Sousa Neves

**Date of Birth:**

04-06-1966

**Nationality:**

Portuguese

**Address:**

Rua D. João de Portugal, 25, Cv. Dta.  
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Portugal

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### Academic degrees, awarding institutions, dates

PhD in Geography by University of Barcelona, 1996 - Apto Cum Laude (maximum grade, by unanimous decision)

PhD Course in Geography - University of Barcelona, 1994 ("Sobressaliente" - 9/10)

Degree in Geography and Regional Planning, New University of Lisbon, 1991 (14/20)

### Positions, institution, starting date:

Senior Lecturer at Universidade de Évora, (1998 - )

Head of Department - Paisagem, Ambiente e Ordenamento - Escola de Ciências e Tecnologia - Universidade de Évora, (2009 - 2013)

Invited Professor at Instituto Superior de Estatística e Gestão de Informação - Universidade Nova de Lisboa (2000 - 2011 )

Researcher at E-GEO – Centro de Estudos de Geografia e Planeamento Regional – Faculdade de Ciências Sociais e Humanas – Universidade Nova de Lisboa (2006 - )

Senior Lecturer at Universidade Atlântica - (1997 - 1998)

Researcher at Centro Nacional de Informação Geográfica – CNIG – (1992-1998)

### Research interests:

My initial years of research were mostly dedicated to the development of decision support systems for territorial planning, with particular emphasis on environmental planning. This work was also related with the development of the National Infrastructure for Geographical Information of Portugal.

From 1998, my research activities started to be more related with the development of spatial analysis models applied to a significant range of subjects such as geomorphology, landscape and landform metrics, hydrology, erosion/deposition, conservation biology, landscape ecology or exploratory soil mapping.

Although the variety of application subjects, my research interests are essentially centered in the creation of new models and metrics based in geoprocessing tools, to produce environmental covariates for statistical exploratory data analysis and knowledge discovery processes.

## **Postgraduate Courses**

Advanced spatial analysis – Optional for PhD programs; MSc in Conservation Biology; MSc in Management of Natural Resources; MSc in Landscape Architecture; MSc in Environmental Quality and Management (Coordinator /Lecturer).

Geographic modeling - Optional for PhD programs; MSc in Landscape Architecture – (Coordinator /Lecturer).

Modeling and landscape metrics (New )- Optional for PhD programs; MSc in Landscape Ecology – (Coordinator /Lecturer).

GIS in environment - Optional for PhD programs; MSc in Environmental Quality and Management – (Coordinator /Lecturer)

## **Undergraduate Courses**

Spatial Analysis – Graduation in Geography; Graduation in Landscape Architecture; Graduation in Biophysics Engineering – (Coordinator /Lecturer).

Introduction to GIS in environment – Graduation in Environmental Sciences - (Coordinator /Lecturer).

Cartography - Graduation in Geography –(Lecturer)

Planning - Graduation in Geography – (Lecturer)

Methods in Geography - Graduation in Geography – (Coordinator /Lecturer)

## **R&D Projects**

CIMAC MULTI RISK CONSULTANCY PROJECT (2013)

Coordination and creation of a special model for 100 years return flood maximum spatial delimitation. This project also integrate studies on erosion risk, landslides and aquifer sensitivity among others to be integrated in the spatial definition of the National Ecological Reserve tipologies of Central Alentejo region.

CRITICAL AREAS OF HYDRIC FLOW (2013)

Coordination of a consultancy project on the spatial definition of critical areas of hydric flow for 3 pilot areas for the Portuguese Electricity Company – EDP

STRATEGIC LEVEL OF THE NATIONAL ECOLOGICAL RESERVE (2009-2011)

Co-coordination of the scientific team involved in the definition of a new methodology for the estimation of hydric soil erosion. Funded by the Ministry of Planning.

NATIONAL REFERENCE SCHEME OF THE NATIONAL ECOLOGICAL RESERVE (2009-2011)

Co-coordination of the scientific advice team responsible for the preparation of the national reference scheme data model and cartography of multi risk and ecologically sensitive areas, to be integrated in the National Ecological Reserve. Funded by the Ministry of Planning.

REGIONAL FOREST PLAN OF ALENTEJO LITORAL, (2004-2005)

Co-Coordination. Funded by the Ministry of Agriculture.

REGIONAL FOREST PLAN OF ALTO ALENTEJO, (2004-2005)

Co-Coordination. Funded by the Ministry of Agriculture.

REGIONAL FOREST PLAN OF ALENTEJO CENTRAL, (2004-2005)  
Co-Coordination. Funded by the Ministry of Agriculture.

GEOMETA – GEOGRAPHICAL MINIMAL ELEMENTS FOR ENVIRONMENTAL AND TERRITORIAL ANALYSIS (2000 - 2005).

Coordinator of the GEOMETA project, dedicated to the definition of a composite format of spatial information specially adapted for environmental planning analysis. Funded by European Union.

DEFINITION OF LANDSCAPE UNITS OF PORTUGAL (1999 - 2002)

Responsible for GIS, spatial analysis and cartography in the project. This project was integrated in the national system of planning as reference information – 5 volumes and about 200 maps. Funded by the Ministry of Planning.

SIGLA - GEOGRAPHIC INFORMATION SYSTEMS MODELING OF INTEGRATED ENVIRONMENTAL INDICATORS. Este projecto decorre no âmbito do Programa JNICT/DGA: Coordination in CNIG of the project SIGLA and responsible for the development of a decision support system for environmental planning. Funded by European Union.

PROGRAMS PROGIP AND PROSIG (1994-1997)

Collaboration in the design and management of the programs: PROGIP - Program for the Management of Municipal Zooning Plans and PROSIG - Program to Support Creation of Local Nodes of the National Geographic Information. Ministry of Planning and European Union.

WELL-GIS - WEST EAST LINKED LABORATORIES IN GIS (1995-1997)

Responsible for the participation of CNIG in the project WELL-GIS - WEST EAST linked Laboratories in GIS. Funded by European Union.

TRAINING PROGRAM FOR COMMUNITY DEVELOPERS (1994-1996)

Responsible for the participation of CNIG in the project Training Program for Community Developers. This project was focused on the development of methodologies for EU funds management using geographic information systems. Funded by European Union.

NATIONAL SYSTEM OF GEOGRAPHICAL INFORMATION - SNIG (1992-1996)

Participation in the research team responsible for the development of the National System of Geographic Information, the first Spatial Data Infrastructure of Europe. Funded by the Ministry of Planning and European Union.

STRATEGIC WORKING GROUP GI-2000 (1995)

Participation as representative of CNIG at the Working Group Strategic GI-2000, to define a structure of geographic information common to the countries of the European Union. This working group was organized by DG XIII of the European Commission.

GIS MANAGEMENT OF PUBLIC SPACES (1995)

Responsible for the participation of CNIG in the project GIS Management of Public Spaces- Developing methodologies for planning and municipal management of public spaces using geographic information systems. Funded by European Union.

QUEST - QUALIFYING URBAN AND ENVIRONMENTAL STANDARDS (1994)

Responsible for participation of CNIG in the project Quest Community-Qualifying Urban and Environmental Standards - Development of methodologies for planning and environmental management at the municipal level using geographic information systems. Funded by European Union.

**TOPAT - TOPONYMIC ATLAS (1994)**

Participation in the project TOPAT - toponymic Atlas. Creation of an application of geographic information systems using toponymic data of Portugal and Spain. Funded by European Union.

**NÓS LOCAIS PILOTO DO SNIG (1992-1994)**

Monitoring of the process of setting up the local nodes of SNIG – The National System for Geographic Information, responsible for coordinating the technical implementation of the project. Funded by the Ministry of Planning.

**ATLAS DE LISBOA (1993)**

Coordination of CNIG team who collaborated in the preparation of an Atlas of the City of Lisbon, under the coordination of the Office of Studies Olisiponenses Mayor of Lisbon (1993).

**Experience as PhD scientific adviser**

Doctoral Student: Sérgio Rui Borreicho Coelho Godinho

Title: Geographical modeling of Montado landscape spatio-temporal dynamics: an integrated analysis of climate change and socioeconomic drivers. (on-course)

Institution: Universidade de Évora

Grant FCT: SFRH / BD / 77897 / 2011.

Doctoral Student: António Valter Chisingui

Title: Análise da paisagem e das alterações do uso/ocupação de solo no Lubango – Angola (on course)

Institution: Universidade de Évora

Doctoral Student: Paula Mendes

Title: **Geographic modeling of semi-deciduous Oak Forests on the Western Mediterranean** (on course)

Institution: Universidade de Évora

Doctoral Student: Carlos Vila-Viçosa

Title: **Biogeographic Analysis of Monchiquense District** (on course)

Institution: Universidade de Évora

Doctoral Student: Nuno Ricardo Gracinhas Nunes Guiomar

Title: **Sistemas e Tecnologias de Informação e Decisão aplicados à Gestão e Ordenamento do Território na Óptica da Prevenção e Combate a Incêndios Florestais** (in conclusion)

Institution: Universidade de Évora

Grant FCT: SFRH / BD / 35848 / 2007

Doctoral Student: Marco José Lourenço Freire

Title: **Estudo de Relações Espaciais em Ambientes Geográficos Complexos** (in conclusion)

Institution: Universidade de Évora

Grant FCT: SFRH / BD / 21456 / 2005

Doctoral Student: Maria Teresa Folgôa Batista  
Title: Modelação geográfica em processos de caracterização e avaliação da paisagem numa perspectiva transfronteiriça (concluded, 2014)  
Institution: Universidade de Évora

Doctoral Student: Miguel Ângelo da Silva Pereira  
Title: Geographic Modeling of Habitats Fragmentation and Connectivity: Case Studies on Species Local Pattern Distribution (concluded, 2012)  
Institution: Universidade de Évora

Doctoral Student: Vitor Miguel Monteiro Lima  
Title: A distribuição e a dispersão de anfíbios na Serra de São Mamede: aplicação e desenvolvimento de modelos preditivos (concluded, 2012)

Doctoral Student: Ana Luisa Gomes Cruz  
Title: Spatial Definition of Wilderness Areas for Wildlife Conservation in Portugal (concluded, 2006)  
Institution: Instituto Geográfico Português  
Grant FCT: SFRH / BD / 8752 / 2002.

### **Participation in postgraduate thesis evaluation committees**

Member as principal external examiner in 15 PhD thesis committees.

Member as principal external examiner in about 110 Msc thesis committees.

### **Organization of graduate and postgraduate course programs**

PhD Program in Environmental Sciences – University of Évora – General supervision as Head of Department (2011).

PhD Program in Arts and Techniques of Landscape – University of Évora – General supervision as Head of Department (2011).

PhD Program in Multidisciplinary Landscape Management – University of Évora – General supervision as Head of Department (2011)

MSc Program in Landscape Ecology (2013) - University of Évora – Member of the coordination team and general supervision as Head of Department (2013)

MSc Program in Landscape Architecture (2011) - University of Évora – General supervision as Head of Department (2011)

### **Publications:**

#### **Papers in Scientific Journals**

Mascarenhas, J. M., Bilou, F., Sousa-Neves, N, (2012). O aqueduto romano de Olisipo: viabilidade ou utopia? Ensaio de traçado apoiado em modelação geográfica. Revista Portuguesa de História, nº. 43, pp 239-264.

Pereira, M., Segurado, P. e Neves, N. (2011). Using spatial network structure in landscape management and planning: a case study with pond turtles. *Landscape and Urban Planning*, n. 100 (2011) Pp. 67-76.

Duarte, L., Neves, N., (2009), *Modelação Geográfica de Métricas da Paisagem: Efeito de Escala e Efeito de Contexto*, Cadernos de Geografia nº. 27 /IEG-UC.

Salgueiro, P., Neves, N., (2009). *Modelação de percursos óptimos para linhas de alta tensão*, Cadernos de Geografia nº. 27 /IEG-UC, 2009.

Pereira, M., Neves, N., Figueiredo, D., (2008), *Considerações sobre a Fragmentação Territorial e as Redes de Corredores Ecológicos*, Revista GEOGRAFIA (Londrina) - v. 16 n. 2 – jul./dez. 2007, ISSN 0102-3888.

Neves, N., Freire, M., Dias, S., Ribeiro, N. *Desenvolvimento e exploração de um modelo de dados espaciais para ordenamento florestal*. Silva Lusitana, número especial, PP 1 – 16, EFN, Lisboa, 2008

Ribeiro, N.A., Neves, N., Ribeiro, J.R., Fernandes, J.P.A., *Modelação de dados espaciais para planeamento e gestão florestal*. Revue ano III, 6: 140-146, Évora, 2006

### **Books & Chapters of Books**

Neves, N., Guiomar, N., Freire, M., Duarte, N., (2011), *Nova Métrica Focal do Acidentado do Terreno: Avaliação dos Efeitos de Escala e de Contexto*, in Santos, N., Cunha, L. (Coord.) *Trunfos de uma Geografia Activa. Desenvolvimento local, ambiente, ordenamento e tecnologia*, Imprensa da Universidade de Coimbra, Coimbra, 2011.

Neves, N., Guiomar, N., Freire, M., Fernandes, J.P., Duarte, L., (2011), *Modelo de Avaliação da Perigosidade de Incêndio Florestal*, In Santos, N., Cunha, L., (Coord), *Trunfos de uma Geografia Activa. Desenvolvimento local, ambiente, ordenamento e tecnologia*, Imprensa da Universidade de Coimbra, Coimbra, 2011.

Ferreira, A.G., Gonçalves, A.C., Júlio, C., Dias, S.S., Pinheiro, A.C., Cancela d'Abreu, A., Neves, N. & Afonso, T., (2006) *Bases de ordenamento florestal. Volume I – Alto Alentejo*, Universidade de Évora, Évora.

Ferreira, A.G., Gonçalves, A.C., Júlio, C., Dias, S.S., Pinheiro, A.C., Cancela d'Abreu, A., Neves, N. & Afonso, T., (2006) *Bases de ordenamento florestal. Volume II – Alentejo Central*; Universidade de Évora, Évora

Ferreira, A.G., Gonçalves, A.C., Júlio, C., Dias, S.S., Pinheiro, A.C., Cancela d'Abreu, A., Neves, N. & Afonso, T., (2006) *Bases de ordenamento florestal. Volume III – Alentejo Litoral*. Universidade de Évora, Évora.

Neves, N., Freire, M., Cabezas, J., Buyolo, T., Fernández, L., Fernández, I., Batista, T., (2006), *GESTA - Concepção e desenvolvimento do modelo de dados espaciais* In *Geoalex – Modelo de Gestão Ambiental e Territorial para a Área Transfronteiriça Alentejo – Estremadura*; Amde Junta de Estremadura; Badajoz, 2006; ISBN:84-690-3002-7; (PP 253 – 280).

Cabezas, J., Martín, J., Fernández, L., Buyolo, T., Neves, N., Freire, M., Fernández, I. (2006) *Caracterización ambiental del Río Gévora* In *Geoalex – Modelo de Gestão Ambiental e Territorial para a Área Transfronteiriça Alentejo – Estremadura*; Amde Junta de Estremadura; Badajoz, 2006; ISBN:84-690-3002-7; (PP 281 – 310).

Rodrigues, A., Grueau, C., Raper, J., Neves, N., (1998) *Environmental Planning using Spatial Agents*, In S. Carver (Ed.) *Innovations in GIS 5*, Taylor & Francis, London, UK.

European Commission. *BEST-GIS: best practice in software engineering and methodologies for developing GIS applications* (2000) (Project no. 21580), *ESPRIT Programme* (Author)

Neves, N. (1996). *Aplicação de Sistemas de Informação Geográfica ao Planeamento Municipal: Desenvolvimento de Modelos de Simulação e de Decisão* (Doctoral dissertation, Dissertação de Doutoramento. Universidade de Barcelona).

CALADO, Maria (Coord) (1993). *Atlas de Lisboa. A Cidade no Espaço e no Tempo*, Lisboa: Ed. Contexto (Author - Cartography and GIS);

### Conference Proceedings

Neves, N., Guiomar, N., Freire, M., Duarte, L., Fernandes, J., (2010), Avaliação da Perigosidade de Incêndio Florestal Através De Funções Globais De Análise Espacial” , *Proceedings from the Conference, MyESIG 2010*, Oeiras 10-12 February 2010

Duarte, L., Guiomar, N., Nuno, N., (2010), , Avaliação dos Efeitos de Escala e Contexto em Métricas de Paisagem, *Proceedings from the Conference, MyESIG 2010*, Oeiras 10-12 February 2010

Nuno, N., Freire, M., Guiomar, N., Duarte, L., (2010), Avaliação do Acidentado do Terreno: Desenvolvimento de uma nova métrica focal., *Proceedings from the Conference, MyESIG 2010*, Oeiras 10-12 February 2010

Andreozzi, R., Neves, N., (2010), Definição Espacial de Corredores Ecológicos para a Conservação da Natureza , *Proceedings from the Conference, MyESIG 2010*, Oeiras 10-12 February 2010

Silva, Mário; Neves, Nuno; Rocha, Jorge (2006) Análise espacial exploratória de critérios de implementação de uma rede rodoviária em áreas de montanha; *Esig2006 – IX encontro de utilizadores de informação geográfica*; Oeiras, Novembro 15 - 17, 2006.

Neves, N.; Freire, M., Buyolo, T., Fernández, L., Cabezas, J., Fernández, I., (2006) GESTA – Conceção e Desenvolvimento de um Modelo de Dados Espaciais para Análise Ambiental; *Esig2006 – IX encontro de utilizadores de informação geográfica*; Oeiras, Novembro 15 - 17, 2006.

FERNANDES, J. P., GUIOMAR, N., SOARES, A. P., TCHERKEZOVA, E., e NEVES, N., (2005). GIS Basic Geometries in LACOPE – Landscape Development, Biodiversity and Co-operative Livestock Systems in Europe. [CD-Rom] *Proceedings of GISPlanet 2005*, Estoril, 2005.

FERNANDES, J. P., GUIOMAR, N., SOARES, A. P., e NEVES, N., (2005), Characterization and Evaluation of Ecological Functions. European IALE Congress 2005.

Fernandes J. P., Neves, N., Guiomar, N, Soares, A., (2004), Plano Municipal do Ambiente de Vendas Novas, in *ESIG2004 – Encontro de Utilizadores de Sistemas de Informação Geográfica*, Tagus-Park, Oeiras, 2 a 4 de Junho de 2004.

Fernandes J. P., Neves, N., Guiomar, N, Alves, P., (2004) Análise Espacial na Avaliação da Qualidade e Funcionalidade Ecológica da Paisagem – o caso do Projecto LIFE – Setúbal, in *ESIG204 – Encontro de Utilizadores de Sistemas de Informação Geográfica*, Tagus-Park, Oeiras, Junho, 2-4 2004

Neves, N., Julião, R.P., Condessa, B., Fonseca, A., Santos, H., Modelo de dados do projecto geometa e a sua utilização em análise exploratória de relações espaciais, In *ESIG2001 – Encontro de Utilizadores de Sistemas de Informação Geográfica*, Tagus-Park,, Oeiras, Novembro, 28-30, 2001.

Henriques, R., Condessa, B., Nery, F., Neves, N., (2001) Estatísticas de ocupação do solo para portugal continental, In *ESIG2001 – Encontro de Utilizadores de Sistemas de Informação Geográfica*, Tagus-Park,, Oeiras, Novembro, 28-30, 2001.

Carrão, H., Caetano, M., Neves, N., (2001) Cálculo de indicadores de paisagem em ambiente sig, In *ESIG2001 – Encontro de Utilizadores de Sistemas de Informação Geográfica*, Tagus-Park,, Oeiras, November, 28-30.

Neves, N., Condessa, B., Julião, R., (2001) GEOMETA – Geographical Minimal Elements for Environmental and Territorial Analysis, In *16th ESRI-EMEA User Conference. Lisbon October* (pp. ??-29).

Neves, N. (2001). Knowledge discovery method for propagation phenomena modeling. In *16th ESRI-EMEA User Conference. Lisbon October* (pp. 17-29).

Neves, N., Condessa, B., Julião, R., (2001) Elementos Mínimos Geográficos: base informativa compósita para avaliação ambiental e planeamento biofísico, *IV Congresso da Geografia Portuguesa*, Lisboa, 3-5 Outubro, 2001

Neves, N., (2000), GEOMETA - Elementos Mínimos Geográficos para Análise Territorial e Ambiental in *Coordenação dos SIG e OIT para o desenvolvimento de espaços rurais de baixa densidade*, ÁMDE, Évora, 16 November 2000.

Neves, N., Geirinhas, J., (1998), National Infrastructure for Geographical Information: policies and achievements in *GIS and Planning*, U.V., Veneza, 15 a 17 de Novembro de 1998.

Rodrigues, A., C. Grueau, J. Roper, and N. Neves. (1997). Research on Special Agents, In Hodgson, S., M. Rumor, and J. J. Harts (Eds.), *Geographical Information '97: Third Joint European Conference & Exhibition on Geographical Information Proceedings*, Vienna, Austria, April 1997, 1, 68-78..

Gouveia, C., Abreu, J., Neves, N., Henriques, R. G., (1997) The Portuguese National Infrastructure for Geographical Information: General Description and Challenges for the Future, *GISDATA Final Conference*, 1997.

Neves, N., Grueau, C., Rodrigues, A., (1997) Interoperable WWW GIS for Municipal Planning in *Environmental Challenges in an Expanding Urban World*, Costa da Caparica, FCT-UNL/CNIG, 1997.

Muge, F., Neves, N., Leitão, A., Grueau, C., Ribeiro, L., Rodrigues, A., Figueira, R., Gois, V., Nunes, M.C., Cortez, L. (1997) Modelling Integrated Environmental Indivators in *Geographical Information Systems*", in *Environmental Challenges in an Expanding Urban World*, Costa da Caparica, FCT-UNL/CNIG, 1997.

Neves, N., Grueau, C., Rodrigues, A., (1997) WWW GIS TOOLKIT Interoperável para Planeamento Territorial", in *GIS Brasil 96*, Curitiba, FactorGIS, 1997..

Neves, N., Grueau, C., (1996) Condessa, B., Geirinhas, J., (1996) Decision Support Systems for Environmental Planning", in *BRNO GIS 96*, Brno, 1996.

Neves, N., Condessa, B., (1996) Projectos de Investigação no Centro Nacional de Informação Geográfica, in *GIS Brasil 96*, Curitiba FactorGIS, 1996.

Condessa, B., Neves, N., (1996) O Sistema Nacional de Informação Geográfica" in *GIS Brasil 96*, Curitiba, FactorGIS, 1996.

Neves, N., (1996), Sistemas de Informação Geográfica na Elaboração de PDM, Tese de Passagem à Categoria de Assistente de Investigação, Lisboa, CNIG, 1996.

Neves, N., Gois, V., (1995) Sistema de Suporte à decisão em Planeamento Ambiental, in *Ordenamento, Gestão do Território e Sistemas de Informação Geográfica*, Lisboa, AEFL, 1995.

Neves, N., & Condessa, B. (1994). Decision support systems for municipal planning. In *Proceedings of the Fifth European Conference and Exhibition on Geographic Information Systems, EGIS* (Vol. 94, pp. 734-739).

Neves, N., Condessa, B., (1993) Modelos de Simulação e Decisão em Planeamento Municipal", in *ESIG 93*, Estoril, USIG, 1993.

Neves, N., (1993) Estratégias e Requisitos para a Implementação de SIG nos Municípios Portugueses, in *O SNIG e a Implementação de SIG nos Municípios Portugueses*, Lisboa, CNIG, 1993.

Neves, N., (1992) A Base de Dados Alfanumérica do SNIG, in *Encontro de SIG de Âmbito Municipal*, Santiago do Cacém, C.M. Santiago do Cacém, 1992.

Bessa, M., Neves, N., (1992) O Sistema Nacional de Informação Geográfica e o Desenvolvimento de SIG em Portugal, Lisboa, Inforgeo, 1992 pp 23-34.

### **Organization of Technical & Scientific Meetings (1998 – 2012)**

FOSS4GIS 2010 International conference for Open Source Geospatial Software, Barcelona, September 6-9 - Member of Scientific Committee



VI Conferência Nacional de Cartografia e Geodesia, Caldas da Rainha, 7 – 9, May 2009 - Member of Scientific Committee  
International Coastal Symposium, Lisbon, 13 - 18 April 2009 - Member of Scientific Committee  
V Conferência Nacional de Cartografia e Geodesia, Aveiro, 19 - 20 April 2007 - Member of Scientific Committee  
ESIG2006 – Encontro de Utilizadores de Sistemas de Informação Geográfica, Tagus-Park, Oeiras, 15 - 17 November 2006 - Member of Scientific Committee  
Congresso Nacional de Geologia, Estremoz, 29<sup>th</sup> – 4<sup>th</sup> July de 2006 - Member of Scientific Committee  
GIS PLANET 2005 – International Conference on Geographical Information Systems. Estoril, 29<sup>th</sup> May - 2<sup>nd</sup> June de 2005 - Scientific Coordinator  
ESIG2004 – Encontro de Utilizadores de Sistemas de Informação Geográfica, Tagus-Park, Oeiras, 2 - 4 de June 2004 - Member of Scientific Committee  
ESIG2003 – Encontro de Utilizadores de Sistemas de Informação Geográfica, Tagus-Park, Oeiras, 13 - 15 November 2003 - Member of Scientific Committee  
III Conferência Nacional de Cartografia e Geodesia, Aveiro, 5 - 6 December 2002 - Member of Scientific Committee  
ESIG2002 – Encontro de Utilizadores de Sistemas de Informação Geográfica, Tagus-Park, Oeiras, 13 - 15 November 2002 - Member of Scientific Committee  
16<sup>th</sup> ESRI - EMEA User Conference. Lisboa, 17 - 19 October 2001 - Member of Scientific Committee  
ESIG2001 – Encontro de Utilizadores de Sistemas de Informação Geográfica, Tagus-Park, Oeiras, 28 - 30 November 2001 - President of Scientific Committee  
Congress GIS Brasil: 1996 – Member of Scientific Committee  
ESIG1999 – Encontro de Utilizadores de Sistemas de Informação Geográfica, FIL, Lisboa, 24 - 25 November 1999 - Member of Scientific Committee  
GIS PlaNET 98 – International Conference on Geographical Information Systems. Lisboa, 7 - 11 September 1998 – President of Organizing Committee

### **Awards**

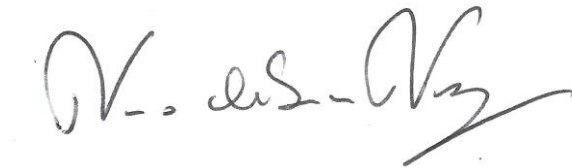
2011 - Grant FCT PhD advisor: SFRH / BD / 77897 / 2011.  
2007 - Grant FCT PhD advisor: SFRH / BD / 35848 / 2007  
2005 - Grant FCT PhD advisor: SFRH / BD / 21456 / 2005  
2002 - Grant FCT PhD advisor: SFRH / BD / 8752 / 2002.  
1999 - Grant for the project GEOMETA – Geographical Minimal Elements for Environmental and Territorial Analysis (POCT/GEO/35129/99-00  
1996 - Extraordinary merit prize for PHD dissertation – University of Barcelona, 1996  
1992 - Grant Praxis for PhD program at University of Barcelona

### **External Positions and Membership of Professional Bodies**

Member of the Executive Committee of GISIG – Geographical Information Systems International Group (1996 - )  
Founder Member of the Portuguese Society of Green Corridors  
President of USIG – Portuguese Association of GI Users (1999 – 2001)  
President of the General Assembly of USIG – Portuguese Association of GI Users (1999 – 2013)

Member of the Portuguese Landscape Ecology Association (2007 - )  
Member of the Commission for the National Prize in Geography, (2012)  
Member of the National Commission of Geography (2010 – 2012)  
Member of the Portuguese Association of Geographers (2000 - )

Lisbon, 2014.05.30

A handwritten signature in black ink, appearing to read 'N. de S. Neves', with a stylized flourish at the end.

Nuno de Sousa Neves