



PERSONAL INFORMATION	
Name	Filomena Maria Cardoso Pedrosa Ferreira Martins
Address	DEPARTMENT OF ENVIRONMENT AND PLANNING, UNIVERSITY OF AVEIRO, 3810-193 AVEIRO, PORTUGAL
Telephone	+ 351 234 370 349 (cel. +351 964515795)
Fax	+ 351 234 370 309
E-mail	filomena@ua.pt
Nationality	Portuguese
Date of birth	28-01-1960
WORK EXPERIENCE IN HIGHER EDUCATION	
• Dates (from – to)	1985 – Lecturer at Higher Education School, Polytechnic of Viseu (Portugal). 1985-89–Training Assistant at Aveiro's University 1989-98-Assistant Lecturer at Aveiro's University Since 98 – Full Lecturer at Aveiro's University
• Name and address of employer	University of Aveiro
• Occupation or position held	Associate Professor
• Main activities and responsibilities	Teaching, Research and Consulting (Public Administration, Enterprises Associations) Head of Coastal Zones Sciences Master (to close 2010) Head of Marine Sciences Master (2 nd cycle Bologna) Head of Department of Environment and Planning between 2000/2004 Member of Aveiro's University General Council (since July 2009...)
HIGHER EDUCATION AND TRAINING	
Geography Degree (Licenciatura) - (Geomorphology), Faculty of Humanities - University of Coimbra (Portugal), 1982. Pos-Graduation - Regional and Physical Geography (Coastal Geomorphology), Faculty of Humanities - University of Lisboa (Portugal), 1984. Summer School in Coastal Management, Coastal Research Center – University of Rhode Island (USA) 1994 Ph.D. - Environmental Sciences, University of Aveiro (Portugal), 1998. Pos-Graduation – Territorial, Urban and Environmental Law, Faculty of Law – University of Coimbra (Portugal), 1998.	
LANGUAGES (PLEASE USE EU CODES, EXAMPLE EN FR SP PO)	
MOTHER TONGUE	PO
OTHER LANGUAGES	EN – FR – SP – IT
• Reading skills	Excellent – Excellent – Very Good – Correct
• Writing skill	Good – Good – Correct – Basic
• Verbal skills	Good – Good – Correct – Basic
RESEARCH AND TEACHING	
Research and Development projects in the areas of: <u>ICZMM</u> (Integrated Coastal Zone and Marine Management) <u>Soil Use Changes</u> , <u>Citizenship and Participation</u> , <u>Conservation of Natural and Cultural Heritage</u> , <u>Environmental Education and Training</u> , <u>Environmental Impact Assessment Studies</u> , <u>Sustainable Development and Local Agenda 21</u> . Lecturer at Under Graduate Courses of <i>Regional and Urban Planning</i> , <i>Tourism Management and Planning</i> , <i>Economics</i> , <i>Information and Communication Technology</i> , <i>Environmental Engineering</i> , <i>Gerontology</i> , <i>Marine Sciences and Coastal Zones</i> (1 st cycle Bologna), <i>Public Administration</i> (1 st cycle	



Bologna), *Basic Education* (1st cycle Bologna);
Lecturer at Pos-Graduate Courses of *Master on Coastal Zones Sciences*, *Master on Marine Sciences* (2nd cycle Bologna), *Master on Environmental Management and Policy*, *Master on Territorial and Environmental Planning*, *Master on Environmental Engineering*, *Master on Innovation and Development Policies*, *Master on Natural and Technological Risks*, *Joint European Master Programme in Environmental Studies* (JEMES), *Erasmus-Mundus Master on Water and Coastal Management*, *PhD Programme on Sea Sciences and Environment*, *International Ph.D Program in Environmental Sciences and Engineering*

CURRENT SUPERVISION OF PH.D. STUDENTS

11 Ph.D Thesis. Brief description

Finished

- Dr. M.F.L Alves –Coastal Zone Sustainable Management: Contribution for an Evaluation Model.

On Going

- Dr. Luisa G.D.Pinho – Social Perception of Coastal Dynamics in Coastal Areas Management Process. (with collaboration of A. Betâmio de Almeida)

- Dr. Helena C.C.A. – Sustainable Tourism and Coastal Zones – A National Strategy Evaluation (with collaboration of C. Costa)

- Dr. Eduardo M.Catita – The use of GIS as tool for Environmental Characterization and Management of a Potential Protected Marine and Costal Area: the case of Caminha Ínsua (North Coast of Portugal) (with collaboration of J.M.Antunes).

- Dr. José P. R. Castro – Sustainable Tourism and Environmental Education. Development Proposals for Natural Parks of Montesinho and International Douro (Portugal).

- Dr. Elisabeth Carvalho Martins – Strategies for Tourism Development: Perception and Values of Communities in Coastal Use Process at Alagoas South Coast (Brasil).

- Eng^o. José Figueiredo Guedes – Public Policy Proposal for Pollution Fiscalization and Control from Ship and Harbour Activities at São Luís (Brasil) (with collaboration of Myriam Lopes)

- Dr. M.^a Cidália Tojeiro – Amazonia, the World Green Centre: A Strategy for Sustainable Development and Ecotourism. (in collaboration with C. Costa)

- Dr. Eduardo F.R. Valdés – Integrated Management and Planning of Coastal Areas (Chile) (in collaboration with J.M. Barragán).

- Dr. Rute Sofia Borlido Fiúza Fernandes Pinto - The spatial planning in the management of global climate effects on Minho estuary.

- Dr. Deborah da Cunha Estima – Environmental ONG's Contribution to the Democratic Governance of Sustainable Tourism Programmes and Actions" (in collaboration with Andrea Rabonivic).

RECENT AND CURRENT SUPERVISION OF MSC STUDENTS

Supervision of 21 MSc thesis, actually 5 MSc students

POST GRADUATE TEACHING AT HOME UNIVERSITIES

1. Modules lectured at Coastal Zones Sciences Master, between 1998 – 2006 – ICZMP (Integrated Coastal Zone Management and Planning), SDCZS (Sustainable Development of Coastal Zones and Sea);

2. Modules lectured at Marine Sciences Master, since 2006 – ICZMP, ECRE (Environment and Coastal Resources Economy);

3. Modules lectured at Environmental Management and Policy Master, in 2000, 2001, 2004 – EPP (Environmental Plans and Policies), EL (Environmental Law);

4. Module lectured at Innovation and Development Policies Master, in 2000, 2001 – SMD (Sustainable Management and Development);

5. Modules lectured at Territorial and Environmental Planning Master, in 2005 – EP, BPM (Biophysical Planning Methodologies);

6. Modules lectured at Natural and Technological Risks Master in 2006 – RTP (Risks and Territorial Planning), ICZMP;

7. Modules lectured at Tourism Development and Management Master, since 2006 – EP. EPS (Environmental Planning and Sustainability);

8. Modules lectured at Environmental Engineering Master, since 2006 – EP (Environmental Planning), EPS;

9. Modules lectured at Joint European Master's Programme in Environmental Studies, since 2008 – EPS, FTR (Fundamental Theories on Risk), ICZMP;

10. Module lectured at Ph.D. Program on Sea and Environmental Sciences, in 2008 – SEL (Sea and



Environmental Law); ICZM (Integrated Coastal Zone Management).

TEACHING AT HOST UNIVERSITIES

1. Russian State Hydrometeorological University, 2002, 2006, 2007 and 2008 – ICZMP;
2. University of Cadiz – Erasmus Mundus in Water and Coastal Management, since 2007 – ICZMP;
3. University of Cagliari – International Ph.D Program in Environmental Sciences and Engineering, 2008 – EPL (Environmental Policy and Law), 2009 – WMSP (Water Management and Spatial Planning), SPEGRI (Social Perceptions, Expectations and Governance Risk Issues);

RECENT PARTICIPATION OR COORDINATION IN INTERNATIONAL SCIENTIFIC RESEARCH PROJECTS

- 1997-99 - MARIA - Programa de Gestão Integrada para a Ria de Aveiro** (LIFE96, LIFE96ENV/P/601), (coordination assistant).
- 1997-2000 - MEDCHANGE – Effects of Land Use and Land Management Practices Changes on Land Degradation Under Forest and Grazing Ecosystems.** (INCO-DC), (DGXII), ERB3514PL1454 (participation).
- 1997-2000 - MEDAFOR - Consequences for the Mitigation of Desertification of EU Policies Affecting Forestry Activity: a Combined Socio-Economic and Physical Environment Approach.** PI970693. DGXI Environment and Climate Program, (participation).
- 1999-2001 – ESGIRA – Estrutura de Gestão Integrada para a Ria de Aveiro** (LIFE98, ENV/P/000673), (coordination).
- 2001 – WISE COASTAL PRACTICES for HUMAN DEVELOPMENT,** UNITWIN / UNESCO network, (participation).
- 2004-2006 – INUNDA - Pilot Actions of Risk Management from Flooding,** INTERREG IIIC «Sudoest», (participation).
- 2005-2007 – SAL “Sal do Atlântico” - Revalorização da identidade das salinas do Atlântico, Recuperação e Promoção do Potencial Biológico, Económico e Cultural das Zonas Húmidas Costeiras.** 159, INTERREG III B « ATLANTIC SPACE », (coordination of UA team).
- 2007-2012 –DESIRE – Desertification, Mitigation and Remediation of Land** (FP6/SustDev/IP 037046), (participation).
- 2007 – IBERMAR - Red IberoAmericana de Manejo Costero Integrado,** (408RT0335), Programa Iberoamericano de Ciencia y Tecnología para el Desarrollo (CYTED).
- 2008 - FORESEE – Urban Floods Risk, prevention and management: a comparative study in South-East Asia and Europe,** FP7-ENV-2009-1, participation in the proposal for the 7th Framework Program on Research, Technological Development and Demonstration.
- 2009 - LTER-RAVE - Long term monitoring in the Ria de Aveiro: towards a deeper understanding of ecological, environmental and economic processes** (LTER/BIA-BEC/0063/2009), (participation).
- 2010 – ECOSALATLANTIS – Ecotourism in Atlantic traditional salt pans: a strategy to sustainable and integrated development,** INTERREG IVB «ATLANTIC SPACE», (coordination of UA team).

RECENT PARTICIPATION IN INTERNATIONAL EDUCATION PROJECTS

- 1999-2002 - Development of Integrated Coastal Management Training and Education** (T-JEP-10814-99), coordination of UA team.
- 2002-2003 - ACES - Programa de Ambientalización Curricular de los Estudios Superiores: Diseño de intervenciones y análisis del proceso** (ALFA, sub-programa A - Cooperation for Institutional Management).
- 2005-2009 – ICM CURRICULUM ADAPTATION TO THE TWO-LEVEL SYSTEM** (JEP_25236_2004.), coordination of UA team.

RELEVANT PUBLICATIONS - EXAMPLE OF 10 RECENT PUBLICATIONS:

1. Albuquerque, H., Martins, F., Costa, C. (2010) – “O Turismo como Factor de Gestão Integrada da Ria de Aveiro: o Papel das Autarquias” (*accepted to be present in INVTUR2010 Proceedings, 10-13 March 2010, Aveiro – Portugal and published in Turismo&Desenvolvimento – special number*).
2. Albuquerque, H., Martins, F., Costa, C. (2009) – “Achieving forms of sustainable and competitive tourism in coastal areas. The case of Baixo Vouga” in ICS2009 Proceedings, 13-18 April 2009, Lisboa – Portugal, JRC – special issue 56, pp.1110-1114.
3. Catita, E., Martins, F., Costa, C. (2010) – “ Zoning Plans and its relations with Management Objectives –The case of a Potential Protected Area in the northern coast of Portugal” (*accepted to be present in ICCCM2010 Proceedings, 11-17 April 2010, Estoril – Portugal and published in JCC – special number*).
4. Castro, P. Martins, F. (2009) – “Parques Naturais de Montesinho e Douro Internacional: Dois exemplos da Gestão de Conservação da Natureza em Portugal” in 1º Congresso de Desenvolvimento



Regional de Cabo Verde / 15º Congresso da APDR / 2º Congresso Lusófono de Ciência Regional / 3º Congresso de Gestão e Conservação da Natureza - "REDES E DESENVOLVIMENTO REGIONAL", Cabo Verde, 6 a 11 Julho 2009.

5. Lima, Liza H.A., Martins, F.C.P.F. (2009) – "OS DESAFIOS DA GESTÃO COSTEIRA EM CABO VERDE" in 1º Congresso de Desenvolvimento Regional de Cabo Verde / 15º Congresso da APDR / 2º Congresso Lusófono de Ciência Regional / 3º Congresso de Gestão e Conservação da Natureza - "REDES E DESENVOLVIMENTO REGIONAL", Cabo Verde, 6 a 11 Julho 2009.

6. Martins, F., Albuquerque, H. (2009) – "Manejo Costero Integrado y Política Pública en Iberoamérica: Un diagnóstico. Necesidad de cambio", (coord.) J.M.Barragan Muñoz, CytelIBERMAR, pp. 331-352.

7. Martins, F., Pinho, L., Betâmio de Almeida, A. (2009) – "Have you ever listened coastal inhabitants? Know what they think..." in ICS2009 Proceedings, 13-18 April 2009, Lisboa – Portugal, JRC – special issue 56, pp.1242-1246.

8. Pinho, L., Albuquerque, H., Martins, F., (2008) - "VOZES DO MAR NÃO CHEGAM A TERRA – segunda residência em áreas de risco costeiro", in RPER – Revista Portuguesa de Estudos Regionais nº 17, APDR.

9. Pinto, R., Campos, J., Martins, F. (2010) – "The Spatial Planning Contribution to the Global Climate Effects Management: A Methodological Approach" (*accepted to be present in ICCCM2010 Proceedings, 11-17 April 2010, Estoril – Portugal and published in JCC – special number*).

10. Silva, A., Martins, F., Costa, C. (2010) - "Sustainable Management of Estuarine Ecosystems including Salt Pans" (*accepted to be present in ICCCM2010 Proceedings, 11-17 April 2010, Estoril – Portugal and published in JCC – special number*).

Date 28-02-2010

Filomena Mª Cardoso P.F. Martins