

Curriculum Vitae

Name: Elizabeth Maria Rocha da Silva Marques

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Academic degrees

- Degree in International Relations (University Lusíada, Lisbon, 1991).
- Master in Environmental Citizenship and Participation with the master thesis "Earth Sciences for Society – The International Year of Planet Earth: Impacts and Changes in Portugal" (2012);
- PhD student in Geography (Environment and Natural Resources), at the University Nova of Lisbon (2015/2017)

Professional activities

- Responsible for the Science Sector - Natural and Exact Sciences and Human and Social Sciences - of the Portuguese National Commission for UNESCO, Ministry of Foreign Affairs, in Lisbon, since 1994;
- Member of the Portuguese National Committee for the International Geosciences Program of UNESCO (IGCP);
- Coordinator of the Portuguese National Forum of Geoparks
 - Since 2006 has participated in all European Conferences of Geoparks (and also in the Global Conference, held in Canada, in 2014).
 - Responsible for the reports of activities of the Portuguese National Forum of Geoparks and for the development of common activities, at a national and international level.
 - Since 2010 has been following as observer the Field Evaluations Missions of Naturtejo Global Geopark (2010, Portugal); previous evaluation of the Azores Geopark integrated in a workshop on which participated Scientific Coordinators of Arouca Geopark (Portugal), Beigua Geopark (Italy), the Executive Coordinator of Naturtejo Geopark (Portugal) and the Coordinator of the EGN (Azores, Portugal, 2012); Arouca Geopark (2013, Portugal); Terras de Cavaleiros Geopark (2014, Portugal); Naturtejo Geopark (2015, Portugal).
 - Official representative of the Global Geoparks Network (GGN) to UNESCO Headquarters, for diplomatic meetings with the Permanent Delegations of the Member States with a seat at the Executive Council of UNESCO, to explain the importance of the creation of a UNESCO Scientific Program dedicated to Geoparks (2013).

- Member of the Working Group created by the Director-General of UNESCO with the task to create the guidelines and statutes of the proposed “International Geosciences and Geoparks Program” (IGGP) and especial contribution to the creation of the statutes and guidelines of the new Program “Global Geoparks of UNESCO” (2013/2015).
 - Member of the Coordination Committee of the UNESCO Chair “Geoparks, Sustainable Regional Development and Healthy Lifestyles” held by the Portuguese University of Trás-os-Montes and Alto Douro (Vila Real, Portugal), with a especial scope regarding capacity building in African Portuguese Speaking Countries and Latin America and Caribbean Countries.
 - Organization and participation in all the working meetings of the Portuguese National Forum of Geoparks, held at the Ministry of Foreign Affairs, Lisbon, Portugal.
 - Close collaboration with the Executive Coordinators of the four Portuguese Geoparks regarding the questionnaires used in the “Study on the Economic Value of the Connection to the UNESCO Networks in Portugal – World Heritage, Biosphere Reserves, Geoparks and UNESCO Chairs”, edited by the Portuguese National Commission for UNESCO (December, 2014).
 - Participation as invited speaker or moderator of several national and international Conferences, Workshops, Congresses and Symposiums.
- Focal Point for the United Nations Decade of Education for Sustainable Development (2005-2014). Since 2015 responsible for the coordination of the National Platform Education for Sustainable Development 2014+ following the UNESCO strategy based in the *Global Action Program on Education for Sustainable Development* and the *2030 Development Agenda*.
 - Focal Point for the United Nations Decade of Biodiversity (2011-2020) – Portuguese NatCom for UNESCO.
 - Member of different Scientific Councils, in the framework of the International Years and Decades proclaimed by the United Nations and supported by UNESCO: Planet Earth (2007-2009), Astronomy (2009), Biodiversity (2010), Chemistry (2011); Forests (2011), Mathematics of Planet Earth (2013), Crystallography (2014), Light (2015), Soils (2015) and Global Understanding (2016).
 - Member of the Portuguese National Committee for the Program “Man and Biosphere” (MAB).
 - Coordinator of the Portuguese National Network of Biosphere Reserves.
 - Member of the Portuguese Committee for Mathematics of Planet Earth.
 - Member of the Executive Committee of the Regional Section (Portugal-Spain) of the International Year of Global Understanding (2016).

- Member of the Executive Committee and Continental Coordinator for Europe of the International Association for Promoting Geoethics (IAPG - IUGS).
- Member of the Portuguese national Committee for the International Year of Planet Earth – IYPE (during 2007- 2010).
- Program Specialist of the Portuguese National Committee for the Intergovernmental Oceanographic Commission (IOC), coordinating activities related with marine research, capacity development, ocean and coastal areas (1994 – 2000).
- Focal Point for Gender Equality (2002 – 2005) – Portuguese NatCom for UNESCO.

Other activities

- Researcher of the Geosciences Centre, University of Coimbra.
- Researcher of the CICS.NOVA – Interdisciplinary Center of Social Sciences of the Faculty of Social Sciences of the University Nova of Lisbon.
- Participation in TV documentaries and programs including radio programs and collaboration with newspapers magazines and interviews, children books, National Magazine of Stamp Collectors, during the International Years of Planet Earth (IYPE), of Crystallography (IYCr), Light (IYL) and Soils (IYS) and co-responsible for the creation of the respective postage stamps.

Fields of interest/ domains of specialization

Global Geoparks of UNESCO; Education for Sustainable Development and Local Development; Educational Programs within the Geoparks and Biosphere Reserves; Socioeconomic studies on Geoparks and Biosphere Reserves; Geotourism; International Relations /cooperation between Geoparks; environmental issues.

Participation in national and International events related with Geoparks, Geosciences and Geotourism

- Participation in the 1st session of the IGCP Council and presentation of the new UNESCO Global Geoparks, UNESCO Headquarters, Paris, February, 2016.
- Invited Speaker in the event organized by the Scottish Geoparks (Shetland and Northwest Highlands) in the Scottish Parliament, as Coordinator of the Portuguese National Forum of Geoparks, with a presentation entitled “Global Geoparks of UNESCO and Regional Sustainable Development: Socio-Economic impacts resulting from the dynamics of these territories in Europe”, February 2016.

- Invited Speaker in the Conference “UNESCO Networks in Portugal” in the framework of the celebration of the World Science Day (10th November) and the 70th Anniversary of UNESCO with a presentation regarding the new International Geoscience and Geoparks Program of UNESCO (IGGP), as Coordinator of the Portuguese National Forum of Geoparks, November, 2015.
- Invited Speaker in the National Seminar “One Geopark, millions of opportunities”; Escola Superior de Turismo e Hotelaria de Seia, Portugal, November 2015.
- Participation in the 38th General Conference of UNESCO, during the Science Commission, with especial focus on the item regarding the approval of the IGGP, November, Paris, 2015;
- Participation as an Invited Speaker in the 7th German-Brazilian Symposium on Sustainable Development, Session dedicated to the Geoparks, Heidelberg University, Germany, October 2015.
- Responsible for Oral Presentations during the 13th European Conference of Geoparks, Rokua Global Geopark, Finland, September 2015.
- Responsible for the organization and participation in the 1st International Meeting of the National Commissions for UNESCO of Europe and North America regarding their role in the IGGP, Arouca Geopark, May 2015.
- Invited speaker in the VI ENEEA “Geoparks: new territories of the XXIst Century”, University of Coimbra, October 2015.
- Participation in the event “Encontro sobre o Mundo Rural” as invited speaker, Azores geopark, Horta, Faial, Portugal, May 2015.
- Participation in the 34th Session of the Coordination Committee of the European Geoparks Network (EGN), UNESCO, Paris, April, 2015.
- Participation as moderator in the Opening session of the International Workshop “GEO Education in Action”, which involved Arouca Geopark (Portugal), Lesvos Geopark (Greece), Beigua Geopark (Italy), March, 2015.
- Participation as invited speaker and moderator in the Seminar “Um Olhar sobre a Serra da Estrela”, in the framework of the proposal of the Aspiring Estrela Geopark, Instituto Politécnico da Guarda, Portugal, March 2015.
- Participation in the open session of the IGCP Board and in the meeting of the Working Group for the IGGP and UGG, UNESCO, Paris, February, 2015.
- Responsible for the organization and participation in the 1st Meeting of the National Fora of Geoparks, involving coordinators from Brazil, Canada, Germany, Norway, Portugal, Slovenia, United Kingdom and also a representative of UNESCO (IGCP), Terras de Cavaleiros Geopark, January 2015.
- Participation as Keynote Speaker in the Seminar organized by the Aspiring Geopark Terras de Cavaleiros, Macedo de Cavaleiros, Portugal, November 2014.
- Responsible for Oral Presentations and Moderator in the 6th International UNESCO Conference on Global Geoparks, Stonehammer Geopark, Saint John, NB Canada, September 2014.
- Invited Speaker in the Meeting “Portuguese National Forum of Geoparks”, for the Portuguese Emigrants in Canada, House of Ontario, Toronto, Canada, September 2014.

- Invited Speaker in the Conference “Alliance between Science and Culture: the role of Geoparks and World Heritage Sites”, Azores Geopark, World Heritage Site, Pico island, Azores, July 2014.
- Invited Speaker in the Conference “Alliance between Science and Culture: the role of Geoparks and World Heritage Sites”, University of Trás-os-Montes e Alto Douro, Vila Real, Portugal, June 2014.
- Invited Speaker in the National Seminar on Geotourism, Climate Change and Health co-benefits. Cultural Center of Macedo de Cavaleiros (Macedo de Cavaleiros, Portugal, April 2014.
- Participation as an Invited Speaker in Parliamentarian Assembly of the Azores Autonomous Region regarding the Portuguese National Forum of Geoparks and the importance of the impacts of the Geoparks in local Sustainable Development, April 2014.
- Keynote Speaker in the Colloquium “Alliance between Science and Culture: the role of Geoparks”, on the occasion of World Earth Day – 22nd of April, University of Coimbra, Portugal, April 2014.
- Participation in the 42nd Session of the Scientific Committee of IGCP, UNESCO, Paris, February, 2014.
- Participation in the Seminar “Geotourism: a new way to experience the essence of a territory”, integrated in the Hunting and Tourism Fair of Macedo de Cavaleiros, Aspiring Geopark Terras de Cavaleiros, Portugal, January 2014.
- Participation in all the meetings of the Working Group to establish the IGGP and UGG statutes and guidelines, since 2013.
- Keynote Speaker in the Seminar “The Scientific Programs of UNESCO and Geoparks”, on the occasion of World Science Day – 10th of November, Arouca Geopark, Portugal, September 2013.
- Responsible for Oral Presentations and Moderator in the 12nd European Conference of Geoparks, Cilento e Valle di Diano, Nápoles, Italy, September, 2013.
- Coordination of the official visit and Conference in Naturtejo Geopark of the Portuguese Parliamentarians members of the Education, Science and Culture Commission of the Parliament, Vila Velha de Rodão, Naturtejo Geopark, Portugal, June 2013.
- Working meeting with the Mayors of Santana, S. Vicente and Porto Moniz of Madeira Autonomous Region, regarding a possible candidature of these municipalities to a Geopark, Santana, Portugal, April 2013.
- Keynote Speaker in the Colloquium at the Portuguese Parliamentarian Assembly about the Portuguese Geoparks belonging to EGN/GGN and the formal presentation of the Portuguese National Forum of Geoparks to the parliamentarians of the Education, Science and Culture Commission of the Parliament, Lisbon, Portugal, January 2013.
- Invited speaker in the Seminar “Geopark Terras de Cavaleiros: a new reality for the county”, Cultural Center of Macedo de Cavaleiros, Portugal, October 2012.
- Moderator and Oral Presentations in the 11th European Geoparks Conference, Arouca, Portugal, September 2012.

- Invited Speaker in the Municipality Assembly of Macedo de Cavaleiros regarding the theme “Geopark potential of the Macedo de Cavaleiros territory”, Portugal, June 2012.
- Participation as moderator in the 1st International Geosciences Congress of CPLP Countries, University of Coimbra, Portugal, May 2012.
- Participation in the Conference “Geoparks and Geotourism” within the initiative “Coffee with Science: Geology the past, present in the future”, national Agency for Scientific and Technological Culture – Ciência Viva, Portuguese Parliament, Lisbon, Portugal, April 2012.
- Participation as moderator and oral presentations in the International Congress of Geotourism, Arouca Geopark, Portugal, November 2011.
- Participation and Oral Presentations in the 10th European Conference of Geoparks, Gea Norvegica Geopark, Langesund, Norway, September 2011.
- Moderator and Oral Presentations in the 9th European Geoparks Conference “Geoparks: Learning from the past – Building a sustainable Future – celebrating 10 years of Innovation”, Lesvos, Greece, October 2010.
- Participation in the International Round-Table “UNESCO Center of Category II – Basic Sciences in the Community of Countries of Portuguese Language”, FIL Junqueira, Lisbon, July 2010.
- Oral Presentation in the II International School Congress “Natural Resources, Sustainability and Humanity”, Braga, Portugal, May 2010.
- Participation in the Small Meeting integrated in the framework of the International School Congress “Natural Resources, Sustainability and Humanity” and invited speaker with the oral presentation “The Portuguese National Committee for the International Year of Planet Earth”, Braga, Portugal, May 2010.
- Invited Speaker in the International Conference “*Educação Ambiental – Balanço e Perspetivas para uma Agenda mais Sustentável*”, Social Sciences Institute of the University of Lisbon, March 2010.
- Participation in the 2010 International Year of Biodiversity - UNESCO High-Level Event, promoted by UNESCO and Convention on Biological Diversity, UNESCO, Paris, January 2010.
- Responsible for the organization and speaker in the International Closing Event, of the International Year of Planet Earth, in partnership with UNESCO and the International Corporation for IYPE, Camões Theatre and Pavilion of Knowledge and Oceanário of Lisbon, November 2009.
- Participation and oral presentation in the 8th European Conference on Geoparks, Idanha-a-Nova, Portugal, September 2009.
- Invited Speaker in the UNESCO International Conference “*World Conference on Education for Sustainable Development – Moving into the second half*” (participation in the Workshop “UNDESD and the Biosphere Reserves Network” and in the Workshop “Monitoring and Evaluation of the UNDESD”), Bonn, Germany, March and April 2009.
- Moderator in the International Conference “*Geosciences in the development of the Lusophone Communities*”, Faculty of Science and Technology of the University of Coimbra, October 2008.

- Participation in the International Conference of launch of the International Year of Planet Earth, National Parliament of Cape Verde, Santiago, Cape Verde, October 2008.
- Invited Speaker of the XVIII International cycle of Conferences "*Geotourism, Local Development and Museums*", organized by Geopark Naturtejo and the European and Global Geoparks Network and MINOM – Portugal, Idanha-a-Nova, September 2008.
- Invited Speaker in the V Iberian-American Seminar Science and Technology – Society in the teaching of Sciences, University of Aveiro, July 2008.
- Participation and oral presentations in the 3rd International UNESCO Conference on Geoparks "*Communicating our Earth Heritage*", organized by UNESCO and Geopark TerraVita, Osnabruck, Germany, June 2008;
- Participation in the International Conference of the global launching of the International Year of Planet Earth, UNESCO, Paris, February 2008.
- Participation in the *UNESCO International Meeting "Results and Findings - Small Grants Programme on Poverty Eradication: Building national capacities for research and policy analysis"*, Calouste Gulbenkian Foundation, Lisbon, February and March 2007.
- Organization and participation as speaker in the International Conference "*Activating the future: Objectives and Strategies of a Education for Sustainable Development*", organized by the Portuguese National Commission for UNESCO and the Social Sciences Institute of the University of Lisbon, Lisbon, December 2006.
- Participation and oral presentation in the 2nd International Conference on Geoparks, Belfast, North Ireland, September 2006.
- Participation in the Cycle of International Conferences "*Ethics around the world – Portugal*" for the implementation of the Universal Declaration about the Human Genome and Human Rights and the Universal Declaration on Genetic Data and Human Rights, organized by UNESCO, the Ministry of Science, Science and Technology Foundation and the Portuguese National Commission for UNESCO, Lisbon, January 2005.
- Participation in the International Conference "*Biodiversity, Science and Governance*", UNESCO, Paris, January 2005.
- Organization and speaker in the International Conference "*Women in Science at the service of peace and development*", organized by UNESCO, the Portuguese National Commission for UNESCO, Faculty of Sciences of the University of Lisbon, November 2003.

School Contests, training courses and modules of Master Courses

- Responsible for the coordination of the training courses integrated in the Educational Program "GEA – Mother Earth"; responsible for the modules "Education for Sustainable Development"; "Geoparks and Regional Sustainable Development"; "Biosphere Reserves and Sustainable Development". Training action for Teachers in

the Arouca Geopark (Arouca, Portugal), March 2014 and Terras de Cavaleiros Aspiring Geopark, January 2015.

- Responsible for the coordination of the Educational Program “GEA – Mother Earth”, since 2011, developed in partnership with the Portuguese National Committee for IGCP and the Portuguese National Forum of Geoparks. This Program was also developed in the Portuguese Biosphere Reserves, S. Tomé and Prince Biosphere Reserve (S. Tomé and Prince, Africa) and also in the Araripe Global Geopark (Brazil) and in Cape Verde.
- Responsible for the coordination of several School Contests, in the framework of the United Nations Decade of Education for Sustainable Development, developed in the Portuguese Biosphere Reserves and since 2006 in the Portuguese Geoparks.
- Main arguer of jury of the Master Thesis “Lesvos Petrified Forest Geopark (Greece): evaluation of 10 years of activities in geological heritage and in local community”, author Maria João Picas de Carvalho, Supervisors J.B. Brilha and Nickolas Zouros, University of Minho, Portugal, 2013.
- Responsible for the Master module “Geoparks: a new territorial approach for sustainable development”, Nova University of Lisbon (school year 2015/2016).

Coordination of Itinerary Exhibitions

- Coordination of the Portuguese itinerary Exhibition “Portuguese National Forum of Geoparks”, at a national level, especially among the Portuguese Geoparks territories.
- Coordination of the Portuguese itinerary Exhibitions “Once a upon a time Earth”, “Chemistry among us” and “Crystallography and Basic Sciences”, among the Portuguese Geoparks territories.

Scientific articles and papers

- AMADOR, F., VASCONCELOS, C., TORRES, J. & SILVA, E. (2012). As Ciências da Terra nos currículos do Ensino Básico. Um Estudo Comparativo realizado com base numa amostra de países da OCDE, AFIRSE, 6-10.
- GABRIEL, R., MOREIRA, H., CABECINHA, E., SÁ, A., GONZALEZ, D., SILVA, E., ALENCOÃO, A. & FARIA, A. (2015). Ecosystems’s health provision spectrum, Oxford Research Encyclopedia (ORE).
- GABRIEL, R., MOREIRA, H., CABECINHA, E., SÁ, ALENCOÃO, A., A., FARIA, A., GONZALEZ, D. & SILVA, E. (2015). Health Benefits from our Oceans and Coasts: Contributions from stand up paddle surfing Biomechanics. *Livro de resumos do 2º Encontro Ensino Superior e CAR SURF*, Viana do Castelo, 1-2.
- HENRIQUES, M.H, MORENO, M.J. & E., SILVA (2010). “Apólogos e fábulas como recursos educativos de geociências”, VIII Congresso Nacional de Geologia. *e-terra*, 15(47), 1-4. ISSN 1645-0388.

- HENRIQUES, M.H., GUIMARÃES, F.A., SÁ, A.A., **SILVA, E.** & BRILHA, J. (2010). The International Year of Planet Earth in Portugal: past activities and further developments. *Episodes*, 33(1), 33-37.
- HENRIQUES, M.H., GUIMARÃES, F.A., RIBEIRO, A., SÁ, A., MOURA, D.; **SILVA, E.**, BRILHA, J., GALHARDO, M., CACHÃO, M. & RAMALHO, M. (2008). O Ano Internacional do Planeta Terra em Portugal. *Memórias e Notícias*, 3 [NS], 85-92. ISSN 0870-0397.
- MOREIRA, H., GABRIEL, R., SÁ, A., ALENCOÃO, A., CABECINHA, E., FARIA, A., **SILVA, E.** (2015). Benefícios do exercício verde em mulheres pós-menopáusicas. *Revista Portuguesa de Cirurgia*, 34: 47-48.
- MOREIRA, H., GABRIEL, R., SÁ, A., ALENCOÃO, A., CABECINHA, E., FARIA, A., **SILVA, E.** (2015). Global geoparks and physical activity in nature: seeking for additional health benefits in the management of diabetes. In: Katja Saari, Jarkko Saarinen & Mari Saastamoinen (Eds). *Book of Abstracts of European Geoparks Conference – Responsible Use of Natural and Cultural Heritage*, 132, September 3rd-6th, Humanpolis Oy, Rokua Geopark, Rokua, Finland. ISBN 978-952-93-5939-4.
- MOREIRA, H., GABRIEL, R., SÁ, A., ALENCOÃO, A., CABECINHA, E., FARIA, A., **SILVA, E.** (2015). Physical activity and health promotion in obese adults: the positive role of global Geoparks. In: Katja Saari, Jarkko Saarinen & Mari Saastamoinen (Eds). *Book of Abstracts of European Geoparks Conference – Responsible Use of Natural and Cultural Heritage*, 153, September 3rd-6th, Humanpolis Oy, Rokua Geopark, Rokua, Finland. ISBN 978-952-93-5939-4.
- PEREIRA, P., **SILVA, E.** & AMADOR, F. (2011). Geoconservation and Geotourism in formal and non-formal contexts in e-learning. In: Rocha, D. & Sá, A.A. (Coords.) *Proceedings of the International Congress of Geotourism – AROUCA2011*, Arouca, 33-36.
- ROCHA, D., **SILVA, E.** & CATANA, M.M. (2013). Concursos Escolares Anuais no âmbito da Década da Educação para o Desenvolvimento Sustentável. *Atas do Seminário sobre Projetos Inovadores em Educação e Formação – Dinâmicas de participação, implicação e Inovação Educacional*, Universidade Católica, Porto, Portugal, 3.
- SÁ, A.A., GABRIEL, R., MOREIRA, H., CRISTÓVÃO, A. & **SILVA, E.** (2015). Cátedra UNESCO em “Geoparques, Desenvolvimento Regional Sustentado e estilos de Vida Saudáveis”: uma iniciativa inovadora enquadrada no paradigma “Healthy Parks Healthy People”. *Livro de Resumos das 9as Jornadas de Biologia*, 5-6, UTAD, Vila Real.
- SÁ, A.A., **SILVA, E.** & VASCONCELOS, C. (2015). Geoparks and Geoethics: a fruitful alliance to guarantee the wholesome development of Geoparks in the world. In: Katja Saari, Jarkko Saarinen & Mari Saastamoinen (Eds). *Book of Abstracts of European Geoparks Conference – Responsible Use of Natural and Cultural Heritage*, 84, Rokua Geopark, Rokua, Finland, 84. ISBN 978-952-93-5939-4.
- SÁ, A.A., MEIRELES, C., PEREIRA, D., **SILVA, E.**, NUNES, J.C., MATOS, J., BRILHA, J., HENRIQUES M.H. & ROXO, M.J. (2014). O Comité Nacional para o Programa Internacional de Geociências da UNESCO: as Geociências ao serviço da Sociedade. *Comunicações Geológicas*, 101, 537-541.

- SILVA, E.**, (2015). Cooperation between the Portuguese NatCom and the Portuguese National Forum of Geoparks: an example of good practices, in the framework of the new proposed Programme "Global Geoparks of UNESCO". In: Katja Saari, Jarkko Saarinen & Mari Saastamoinen (Eds). *Book of Abstracts of European Geoparks Conference – Responsible Use of Natural and Cultural Heritage*, Rokua Geopark, Rokua, Finland. ISBN 978-952-93-5939-4.
- SILVA, E., SÁ, A.A., ROCHA, D. & ROXO, M.J.** (2015). Building bridges between science and education: a way to promote capacity-building and cooperation between geoparks. In: Katja Saari, Jarkko Saarinen & Mari Saastamoinen (Eds). *Book of Abstracts of European Geoparks Conference – Responsible Use of Natural and Cultural Heritage*, 46, Rokua Geopark, Rokua, Finland. ISBN 978-952-93-5939-4.
- SILVA, E., MARCOS, S. & SÁ, A.A.** (2015). Partnership between National Fora of Geoparks: reinforcing the Global Geoparks Network. In: Katja Saari, Jarkko Saarinen & Mari Saastamoinen (Eds). *Book of Abstracts of European Geoparks Conference – Responsible Use of Natural and Cultural Heritage*, 116, Rokua Geopark, Rokua, Finland. ISBN 978-952-93-5939-4.
- SILVA, E., SÁ, A.A. & ROXO, M.J.**, (2015). From Planet Earth to Society: a new dynamic in Portugal concerning geoscience education and outreach activities. In: Peppoloni, S. & Di Capua, G. (Eds.) *Geoethics: the Role and Responsibility of Geoscientists*, The Geological Society of London, Special Publication 419, 141-147. ISBN 978-1-86239-726-2. **SILVA, E.**, (2014). Reservas da Biosfera, Geoparques, Cátedras UNESCO e Centros de Categoria II. In: Comissão Nacional da UNESCO / Ministério Negócios Estrangeiros (Ed.). *Estudo sobre o Valor Económico da ligação às redes da UNESCO em Portugal. Sítios do Património Mundial, Reservas da Biosfera, Geoparques e Cátedras UNESCO*, Lisboa, 26-34; 42-43. ISBN: 978-989-20-5522-0.
- SILVA, E.** (2015). Proteger, valorizar e dinamizar o Património Natural. *AGROTEJO – União Agrícola do Norte do Vale do Tejo*, 25, 34-35.
- SILVA, E., SÁ, A.A., ROCHA, D., CATANA, M., COSTA, M.P., MARCOS, S. & GALVÃO, N.** (2014). "GEA -Mother Earth": international cooperation between Geoparks". Proceedings of the 6th International UNESCO Conference on Global Geoparks, Saint John, Canada, 84-84.
- SILVA, E., SÁ, A.A. & ROXO, M.J.**, (2014). From Planet Earth to Society: a new dynamics in Portugal about Geosciences Education and Outreach, 6th International UNESCO Conference on Global Geoparks, Stonehammer Geopark, St. John, Canada.
- SILVA, E. & SÁ, A.A.** (2013). Communicating Geoparks at the Portuguese Parliament - Exhibition and Conference about the Portuguese Geoparks. In: Aloia, A., Calcaterra, D., Cuomo, A., De Vita, A. & Guida, D. (eds.) Proceedings of the 12th European Geoparks Conference, National Park of Cilento, Vallo di Diano and Alburni Geopark, Italy, 259-262.
- SILVA, E., RIBEIRO, R., PEREIRA, F., COSTA, M.P., LIMA, E.A. & LOPES, P.** (2013). School Contest "Water that unites us": an example of cooperation between Geoparks and Biosphere Reserves of UNESCO". In: Aloia A., Calcaterra, D., Cuomo, A., De Vita, A. & Guida, D. *Proceedings of the 12th European Geoparks Conference*, National Park of Cilento, Vallo di Diano and Alburni Geopark, Itália, 263-265.

- SILVA, E., ROCHA, D., CATANA, M.M. & SÁ, A.A.** (2013). The school contests promoted by the Portuguese National Forum of Geoparks: a reality with increasing impact in the school community. In: Aloia, A., Calcaterra, D., Cuomo, A., De Vita, A. & Guida, D. (eds.) *Proceedings of the 12th European Geoparks Conference*, National Park of Cilento, Vallo di Diano and Alburni Geopark, Italy, 266-269.
- SILVA, E., SÁ, A.A. & ROXO, M.J.** (2013). From Planet Earth to Society: a new dynamics in Portugal about Geosciences Education and Outreach. *Geophysical Research Abstracts*, EGU2013, 15, 14152.
- SILVA, E., ROCHA, D. & CATANA, M. M.** (2012). Three years of a school contest between Portuguese Geoparks on Education for Sustainable Development. In: SÁ, A.A., ROCHA, D., PAZ, A. & CORREIA, V. *Proceedings of the 11th European Geoparks Conference*, AGA – Associação Geoparque Arouca, Arouca, Portugal, 271-272.
- SILVA MARQUES, E.** (2012). *Ciências da Terra para a Sociedade – O Ano Internacional do Planeta Terra: Impactos e Mudanças em Portugal*, Tese de Mestrado em Cidadania Ambiental e Participação não publicada, Universidade Aberta, 1-200.
- SILVA, E., COSTA, M., NUNES, J.C. & LIMA, E.,** (2011). Natural Resources for Sustainability School Contest: a Tool on Education for Sustainable Development. In: Rangnes, K. (ed.) *Abstracts of the 10th European Conference of Geoparks*, Langesund, Noruega, 17-19.
- SILVA, E.** (2011). *DEDS: Onde chegámos? A EDS na Sociedade do Conhecimento*, Painel I – Década das Nações Unidas da Educação para o Desenvolvimento Sustentável, II Conferência CIDDADS, Pavilhão do Conhecimento, Lisboa, 1.
- SILVA, E.** (2011). Ano Internacional das Florestas: objetivos e estratégias, Seminário *Ano Internacional das Florestas: da floresta urbana ao móvel*, Secretaria de Estado das Florestas e a SONAE Indústria, Lisboa, 3.
- SILVA, E., ROCHA, D. & CATANA, M. M.** (2010). Climate Change & Biodiversity School Contest: a tool on Education for Sustainable Development in Portuguese Geoparks. In: Zouros N. (ed.), *Proceedings of the 9th European Geoparks Conference*, Mytilene, Lesvos, Grécia, 80.
- SILVA, E. & HENRIQUES, M. H.** (2009). Implementation of the International Year of Planet Earth (2007-2009) in Portugal, in the framework of the United Nations Decade of Education for Sustainable Development. *Proceedings of the 8th European Geoparks Conference “New Challenges with Geotourism”*, Idanha-a-Nova, Portugal, 131- 134.
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Commendations/ Awards

2015 – Praise given to the Portuguese National Commission for UNESCO by the Assistant Director-General for Natural Sciences of UNESCO (Flávia Schlegel) for the *invaluable contribution to realizing the “International Geosciences and Geoparks Program” (IGGP) and the creation of the new designation of “UNESCO Global Geopark”*.

2014 - Commendation given by the State Government of Ceará and Regional University of Cariri – URCA and Araripe Global Geopark of UNESCO *for the outstanding services and efforts voluntary dedicated to the Araripe Geopark in the promotion of the Educational Program “GEA – Mother Earth”, State of Ceará, Brazil.*

2010 - Commendation given by the International Astronomical Union in *recognition of the performance and outstanding contribute to the success of the International Year of Astronomy (2009), in Portugal.*

2009 - Award given by the International Corporation IUGS-UNESCO to the Portuguese National Committee for the International Year of Planet Earth *for the outstanding performance and contribution to the motto “Geosciences at the service of Society”*.

Languages

Language	Reading	Writing	Conversation
Portuguese	Native Speaker	Native Speaker	Native Speaker
English	Native Speaker	Native Speaker	Native Speaker
French	Very Good	Good	Very good
Spanish	Good	Good	Good

Lisbon, 2nd of March 2016

By signing this document I declare, on my honor, the truth of all the content in this CV.

