

CURRICULUM VITAE

Name: Artur Agostinho de Abreu e Sá

Nationality: Portuguese

Birth date: 5th October 1969

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PhD in Geology (2005)

Ordovician Biostratigraphy of northeastern of Portugal. Unpubl. Ph.D. Thesis, Universidade de Trás-os-Montes e Alto Douro, Vila Real, Portugal, 571 p.

MSc. in Geosciences, specialty in Environment and Spatial Planning (2000)

Deterioration and requalification of road cut slopes in typified units of metasediments and metavolcanic rocks (Mirandela-Macedo de Cavaleiros, NE Portugal). Unpubl. MSc.Thesis, Faculdade de Ciências e Tecnologia da Universidade de Coimbra. Universidade de Coimbra, Coimbra, Portugal, 241p.

Graduated in Biology and Geology by the University of Trás-os-Montes e Alto Douro, Vila Real, Portugal (1993);

Languages

Language	Reading	Writing	Conversation
Portuguese	Native speaker		
English	Good	Good	Good
French	Very good	Good	Good
Spanish	Very good	Good	Very good
Italian	Basic	n/a	Basic

A handwritten signature in blue ink, consisting of stylized initials and a surname.

Synopsis

Artur Agostinho de Abreu e Sá

PhD in Geology (2005) by the University of Trás-os-Montes e Alto Douro, Portugal (2005);

MSc. in Geosciences, specialty in Environment and Spatial Planning by the University of Coimbra, Portugal (2000);

Graduated in Biology and Geology by the University of Trás-os-Montes e Alto Douro, Portugal (1993);

Associate Professor (Geodynamics) with tenure of the Department of Geology of the University of Trás-os-Montes e Alto Douro, with 27 years of teaching experience;

Dean of the School of Life and Environmental Sciences of the University of Trás-os-Montes e Alto Douro (May 2017 to May 2021);

Deputy Director of the Department of Geology of the University of Trás-os-Montes e Alto Douro (2006-2011);

Senior Researcher of the Geosciences Research Centre (CGeo) of the University of Coimbra;

Chair Holder of the UNESCO Chair on “Geoparks, Sustainable Regional Development and Healthy Lifestyles”;

President of the Portuguese National Committee of the International Geosciences Programme (IGCP) since 2011;

Member of the working group of UNESCO to establish the International Geosciences and Geoparks Programme, as representative of the Portuguese National Committee for IGCP (2013-2015);

Member of the Advisory Committee of the European Geoparks Network (2015-2019);

Member of the Coordination Committee of the European Geoparks Network since 2009;

Scientific Coordinator of the Arouca UNESCO Global Geopark (membership in 2009 and “green card” in 2013 and 2017);

Senior Member of the UNESCO Global Geoparks roster of evaluators;

Member of the Portuguese National Forum of UNESCO Global Geoparks;

Member of the Fossils Working Group of the European Geoparks Network;

Member of the Scientific Councils of the Arouca UNESCO Global Geopark, Terras de Cavaleiros UGGp, and Estrela UGGp (Portugal), Araripe UNESCO Global Geopark (Brazil) and Molina y Alto Tajo UNESCO Global Geopark (Spain);

Voting Member of the International Subcommittee on Ordovician System (ISOS-ICS-IUGS) (2012-2020);

Corresponding Member for Portugal of the International Subcommittee on Ordovician System (ISOS-ICS-IUGS);

Corresponding Member for Portugal of the International Subcommittee on Silurian System (ISSS-ICS-IUGS);

Member of the Portuguese Network of UNESCO Chairs (Portuguese National Commission for UNESCO);

Member of the International Association for the Promotion of Geoethics (IAPG);

Member of the European Geosciences Union;

Member of the Spanish Paleontological Society;

Academic Member of the Global Network of Magellan Universities (Portugal, Spain, Cape Verde, Brazil, Uruguay, Argentina, Chile, Philippines and United States);

Member of the Portuguese National Committee for the International Year of Planet Earth (2007-2009);

Supervisor of two Post-Doc, 10 Ph.D. and 11 MSc., concluded with success.

Supervisor of five ongoing Ph.D. thesis and one Post-Doc Program;

Participation in 35 R&D Projects (11 as responsible);

Participation as member in seven IGCP projects – IGCP-410, IGCP-421, IGCP-503, IGCP-591, IGCP-653, IGCP-731, and IGCP-736;

Collaboration with UNESCO field offices (Nairobi and Montevideo) and with international academic and scientific institutions (universities in Europe, Africa and Latin America, and research institutes in Europe, Latin America and Asia);

Chair/Co-organizer of 11 international scientific meetings/capacity building courses;

Author and co-author of eight books, 38 chapters of books, 88 papers in scientific periodicals with referee, 195 papers in conference proceedings, and seven other publications;

Invited speaker/trainer in 89 Conferences/Courses/webinars in 17 countries (Portugal, Spain, Brazil, France, England, Slovenia, Greece, Czech Republic, Kazakhstan, Mexico, Peru, Uruguay, Argentina, Chile, Republic of Korea, Vietnam, and Colombia);

Special advisor in four missions on UNESCO Global Geoparks invited by UNESCO, to aspiring Geoparks territories of Vietnam, Kazakhstan, Mexico and Peru;

Evaluator in eight evaluation/revalidation missions on UNESCO Global Geoparks: [China (2), Japan, Ecuador, Russia, Canada, Thailand and Indonesia];

Adviser for projects of aspiring UNESCO Global Geoparks in Spain, Slovenia, France, Brazil, Argentina, Chile, Peru and Mexico;

Presenter and screenwriter of seven TV documentaries broadcasted by RTP (Portuguese public television) on European UNESCO Global Geoparks and their seven thematic working groups (<https://www.rtp.pt/play/p960/geosfera>);

Participant and scientific referee of the script of two TV documentaries (GeoPortugal I <https://www.youtube.com/watch?v=77xnxW-goXk> and GeoPortugal II <https://www.youtube.com/watch?v=zJofmjPTeNU>) broadcasted by RTP (Portuguese public television);

In my scientific activities, I interacted with 261 collaborators from 20 countries in co-authorship of scientific works.

Current research interests

My domain of specialization is the Lower Paleozoic Paleontology and Biostratigraphy and the current research interests are Lower Paleozoic Paleontology and Biostratigraphy of the Southern Europe and North Africa realm. Since 2003 have been conducting research in the fields of Geoparks, Geological Heritage and Geoconservation, Geotourism, Geoethics, Education for Sustainable Development, and Local Development.

R&D Projects

a) as Responsible:

[11] "Projeto Alvão". Project sponsored by IBERDROLA and Municipality of Vila Pouca de Aguiar (2018-2019).



- [10] "Atlantic Geoparks" (EAPA250/2016). Project sponsored by INTERREG Atlantic Area Programme involving the participation of 13 partners from five countries (Portugal, Spain, France, United Kingdom and Ireland) (2017-2019).
- [9] "Geoparks – territories of Science". Project Sponsored in 2012 by COMPETE through the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science. This project included the production of seven programs produced for RTP (Portuguese public television) on European UNESCO Global Geoparks and their thematic working groups (<https://www.rtp.pt/play/p960/geosfera>).
- [8] "Management and Marketing Plan for the Project Geopark Terras de Cavaleiros". Project sponsored in 2012 by the Municipality of Macedo de Cavaleiros.
- [7] "Fossils of the Ordovician of Mação" project sponsored in 2011 by the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science.
- [6] "Fossils of the Arouca Geopark" project sponsored in 2009/10 by the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science.
- [5] "Field collection of Ordovician fossils from Canelas (Arouca)" project sponsored in 2007 by the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science.
- [4] "Fossils and Roman gold mines of Canelas (Arouca)" project sponsored in 2006 by the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science.
- [3] "Fossils of the Marão Mountain" project sponsored in 2003 by the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science.
- [2] "Reorganization of the Mineralogy, Geology and Palaeontology collections of the Geology Museum of UTAD", project sponsored in 2002 and 2003 by the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science.
- [1] "Search of Ordovician fauna of Trás-os-Montes", project sponsored in 2001 and 2002 by the National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science.

b) as Participant:

- [24] IGCP 736 Project "SEDSNet - Science and Education for Sustainable Development Networks in UGGp" sponsored by IGCP-UNESCO (2021-2023);
- [23] IGCP 731 Project "IUGS Geological Heritage sites" sponsored by IGCP-UNESCO (2021-2023);
- [22] "SDGs Labs – Making the SDGs our business". Project sponsored by Erasmus + Programme – Key Action 2 (KA2) — Cooperation for innovation and the exchange of good practices, of Education, Audiovisual and Culture Executive Agency of the European Union.

- [21] "FLUMEN DURIUS - Promotion and valorization of the tourist resources of the Douro River". Project sponsored by INTERREG V-A Spain -Portugal (POCTEP) (2017-2019).
- [20] "UNI+i - Project for the promotion of innovative entrepreneurship and the competitiveness of companies", sponsored by INTERREG V A Spain -Portugal (POCTEP) (2017-2019).
- [19] IGCP 653 Project "*The onset of the Great Ordovician Biodiversity Event*", sponsored by IGCP-UNESCO (2016-2020);
- [18] "Geoparks", Erasmus+ Project, sponsored by the European Union (Reference 2016-1-ES01-KA219-024928), involving schools from Portugal, Spain, France and Greece;
- [17] "Chronostratigraphy of the Iberian Ordovician and its correlation with the Global Scale - IBEROR" project sponsored by the Spanish Ministry of Economy and Competitiveness (2013-2016).
- [16] IGCP 591 Project "The Early to Middle Paleozoic Revolution", sponsored by IGCP-UNESCO (2011-2015).
- [15] "Application of stratigraphic and geochemical results to the study of sedimentary record and evolution of the Upper Neoproterozoic-Lower Paleozoic basin in the Central-Iberian, West Astur Leonese and Cantabrian Zones (Portugal and Spain)" project sponsored by the Spanish Ministry of Science and Innovation (2010-2013).
- [14] "Geodiversity and Geological Itineraries in the National Park of Cabañeros" project sponsored by the Spanish Ministry of the Environment and Rural and Marine environments (2010-2013).
- [13] "Identification, characterization and conservation of geological heritage: a geoconservation strategy for Portugal" project sponsored by the Portuguese Foundation for Science and Technology (FCT) (2007-2010).
- [12] "Friendly Rock" project sponsored by National Agency for the Scientific and Technological Culture – Ciência Viva, Ministry of Science (2008).
- [11] "Best practices for the creation and promotion of Geoparks" Project managed by ADRIMAG and sponsored by LEADER+ funding (2007-2008).
- [10] "Arouca Geopark" project sponsored by the Commission for Coordination and Regional Development Norte Portugal (CCDR-N) and Portuguese Ministry of the Environment, Territory and Regional Development (2007-2008).
- [9] "Geology and Paleontology of the Cabañeros National Park" project sponsored by the Spanish Ministry of Environment (2006-2009).
- [8] "Ordovician and Silurian palaeontological heritage of the Hesperian Massif: its value and importance as a scientific and cultural resource in natural protected areas - PATRIORSI" project

sponsored by the Spanish Ministry of Education and Science (Plan Nacional de I+D+I - 2005/2008).

- [7] “Palaeogeographic affinities of the Parautochthonous Slate Domain of the Galicia – Trás-os-Montes Zone and its border with Central-Iberian Zone” project sponsored by CSIC (Spain) and GRICES (Portugal)(2006-2007).
- [6] “The Silurian of the Galicia – Trás-os-Montes Zone (Portugal and Spain): Stratigraphy, Biostratigraphy and Palaeogeography” project sponsored by CSIC (Spain) and GRICES (Portugal) (2004-2005).
- [5] IGCP 503 Project “Ordovician Palaeogeography and Palaeoclimate”, project sponsored by IGCP-UNESCO (2004-2008).
- [4] “Douro/Duero 21st Century – Item 2.2, Cross-border Geologic Heritage” project sponsored by INTERREG III funds (2003-2005).
- [3] “Geologic synthesis, correlation and inventory of the main geologic and landscape sites in the Portuguese-Spanish border in the Douro region”. Portuguese-Spanish project sponsored by CRUP, with the partnership of the University of Salamanca (2001-2002).
- [2] IGCP 421 Project "North Gondwana Mid-Paleozoic Biodynamics", project sponsored by IGCP-UNESCO (1999-2002).
- [1] IGCP 410 Project “The Great Ordovician Biodiversification Event”, project sponsored by IGCP-UNESCO (1998-2001).

Organization of International Scientific Meetings / Capacity building Courses

- [12] Chair of the **5th International Summer University on “Geoparks, Sustainable Regional Development and Healthy Lifestyles”**, *webinar edition* (19 - 21 July 2021);
- [11] Chair of the **4th International Summer University on “Geoparks, Sustainable Regional Development and Healthy Lifestyles”**, *webinar edition* (8 - 17 July 2020);
- [10] Chair of the **3rd International Summer University on “Geoparks, Sustainable Regional Development and Healthy Lifestyles”** (Vila Real, Portugal, 8 - 14 July 2019);
- [9] Responsible for the **Educational Program “GEA – Terra Mãe”** [= “GEA – Mother Earth”], developed and implemented by the Portuguese National Committee for the IGCP in Portugal, Brazil, Cape Verde and Sao Tome and Principe;
- [8] Chair of the **4th Iberian Paleontological Congress and XXXIV Conference of the Spanish Paleontological Society** (Vila Real, Portugal, 26-29 September 2018);

- [7] Chair of the **2nd International Summer University on “Geoparks, Sustainable Regional Development and Healthy Lifestyles”** (Vila Real, Portugal, 9-20 July 2018);
- [6] Chair of the **1st International Summer University on “Geoparks, Sustainable Regional Development and Healthy Lifestyles”** (Vila Real, Portugal, 3-14 July 2017);
- [5] Chair of the **11th European Geoparks Conference** (Arouca, Portugal, 19-21 September 2012);
- [4] Co-organizer of the **1st International Geosciences Congress of CPLP countries** (Coimbra, Portugal, 12-19 May 2012);
- [3] Co-organizer of the **International Congress of Geotourism** (Arouca, Portugal, 9-13 November 2011);
- [2] Co-organizer **11th International Symposium on the Ordovician System** (ISOS/ICS/IUGS) (Portugal and Spain, May 2011);
- [1] Co-organizer **4th International Trilobite Conference** (Toledo, Spain, 2008).

Scientific publications

a) Thesis

- [2] SÁ, A.A. (2005). *Bioestratigrafia do Ordovícico do nordeste de Portugal*. [= Ordovician Biostratigraphy of northeastern of Portugal]. Unpubl. Ph.D. Thesis, Universidade de Trás-os-Montes e Alto Douro, Vila Real, 571 p.
- [1] SÁ, A.A. (1999). *Deterioração e Requalificação de Taludes em Unidades Tipificadas de Metavulcanitos e Metassedimentos (Mirandela-Macedo de Cavaleiros, NE de Portugal)*. [= Deterioration and requalification of road cut slopes in typified units of metasediments and metavolcanic rocks (Mirandela-Macedo de Cavaleiros, NE Portugal)]. Unpubl. MSc.Thesis, Faculdade de Ciências e Tecnologia da Universidade de Coimbra. Universidade de Coimbra, 241p.

b) Books

- [8] VIEIRA, A. & SÁ, A.A. (2019). *O geopatrimónio de montanhas ocidentais do Norte-Centro de Portugal e da falha Verín-Penacova*. Livro-guia da visita do III Encontro Luso-Brasileiro de Património Geomorfológico e Geoconservação. CEGOT-UMinho, Centro de Estudos de Geografia e Ordenamento do Território da Universidade do Minho, Guimarães, 41 pp. (ISBN 978-989-54317-4-8)

- [7] ALENCOÃO, A.M.P., MOREIRA, M.H.R., LOURENÇO, J.M.M., GABRIEL, R.E.C.D., SOUSA, L.M.O., SANTOS, M.G.S., QUARESMA, L.F.S., RODRIGUES, F.M., SÁ, A.A. & DUARTE, J.T. (Eds.) (2019). Paisagem, Património e Promoção da Saúde e do Bem-Estar: Valorização Através dos Percursos Pedestres. Universidade de Trás-os-Montes e Alto Douro, 205 pp. (ISBN 978-989-704-278-2).
- [6] VAZ, N. & SÁ, A.A. (Eds.) (2018). Yacimientos paleontológicos excepcionales en la Península Ibérica. *Cuadernos del Museo Geominero*, 27. Instituto Geológico y Minero de España, Madrid. 616 pp. (ISBN 978-84-9138-066-5)
- [5] SÁ, A.A., ROCHA, D.; PAZ, A & CORREIA, V. (Eds.) (2012). *Proceedings of the 11th European Geoparks Conference*. AGA – Associação Geoparque Arouca, Arouca. 319 pp. (ISBN 978-989-96055-6-5).
- [4] ROCHA, D. & SÁ, A.A. (Coords.) (2011). *Proceedings of the International Congress of Geotourism – AROUCA2011*. AGA – Associação Geoparque Arouca, Arouca, 274 pp. (ISBN 978-989-96055-5-8).
- [3] SÁ, A.A., ROCHA, D., BRILHA, J. & DUARTE, A.C. (Coords.) (2009). *Post-Conference Field Trip Guide – Arouca Geopark*. 8th European Geoparks Conference. Associação Geoparque Arouca, Arouca, 22 p. (ISBN: 978-989-96055-4-1).
- [2] SÁ, A.A., BRILHA, J., ROCHA, D., COUTO, H., RÁBANO, I., MEDINA, J., GUTIÉRREZ-MARCO, J.C., CACHÃO, M. & VALÉRIO, M. (2008a). *Geoparque Arouca: Geologia e Património Geológico*. Câmara Municipal de Arouca (Ed.), Arouca, Portugal, 127 pp. (ISBN 978-972-8978-03-7).
- [1] SÁ, A.A. & GUTIÉRREZ-MARCO, J.C. (coords.) 2006. *Trilobites gigantes das ardósias de Canelas (Arouca)*, Ardósias Valério & Figueiredo, Lda., 207 pp. (ISBN 84-611-1496-5).

c) Chapters in books

- [38] SÁ, A.A. & ROCHA, D. (2020). Arouca UNESCO Global Geopark: Geomorphological Diversity Fosters Local Development. In: G. Vieira, J.L. Zêzere & C. Mora (Eds.). *Landscapes and Landforms of Portugal*. Springer Nature, Switzerland, 329-340.
- [37] ROSADO-GONZÁLEZ, E.M., PALACIO-PRIETO, J.L. & SÁ, A.A. (2020). Geotourism in Latin America and Caribbean UNESCO Global Geoparks: Contribution for Sustainable Development Goals. In: V. Ratten (ed.). *Technological Progress, Inequality and Entrepreneurship. From Consumer Division to Human Centricity. Studies on Entrepreneurship, Structural Change and Industrial Dynamics*. Springer Nature, Switzerland, 107-121. https://doi.org/10.1007/978-3-030-26245-7_7.
- [36] MOLEIRO, V., CURA, S., SÁ, A.A. & OOSTERBEEK, L. (2020). Petrological identification of the slabs used at Anta da Laginha. Appendix 2.A. In: C. Scarre & L. Oosterbeek (eds.) *Megalithic Tombs in Western Iberia. Excavations at Anta da Laginha*. Oxbow Books, England, 63-67. (ISBN 978-1-78570-981-4 (epub))

- [35] GUTIÉRREZ-MARCO, J.C.; PIÇARRA, J.M., MEIRELES, C.A., CÓZAR, P., GARCÍA-BELLIDO, D.C., PEREIRA, Z., VAZ, N., PEREIRA S., LOPES, G., OLIVEIRA, J. T., QUESADA, C., ZAMORA, S., ESTEVE, J., COLMENAR, J., BERNÁRDEZ, E., CORONADO, I., LORENZO, S., SÁ, A. A., DIAS DA SILVA, Í., GONZÁLEZ-CLAVIJO, E., DÍEZ-MONTES, A. & GÓMEZ-BARREIRO, J. (2019). Early Ordovician–Devonian Passive Margin Stage in the Gondwanan Units of the Iberian Massif. In: C. Quesada & J. T. Oliveira (eds.). *The Geology of Iberia: a Geodynamic Approach*. Springer Nature, Switzerland, 75-98. https://doi.org/10.1007/978-3-030-10519-8_3.
- [34] ALENCOÃO, A.M.P., SOUSA, L.M.O., LOURENÇO, J.M.M. & SÁ, A.A. (2018). Capítulo 2 – Evolução Geodinâmica e Aspetos Geológicos. In: A.M.P. Alencão, M.H.R. Moreira, J.M.M. Lourenço, R.E.C.D. Gabriel, L.M.O. Sousa, M.G.S. Santos, L.F.S. Quaresma, F.M. Rodrigues, A.A. Sá, & J.T. Duarte (eds) *Paisagem, Património e Promoção do Bem-Estar: valorização através dos Percursos Pedestres*. Universidade de Trás-os-Montes e Alto Douro, 27-37 (ISBN 978-989-704-278-2).
- [33] SÁ, A.A. & SILVA, E. (2018). GEA - TERRA MÃE: um programa educativo que visa fomentar as geociências ao serviço da sociedade. In: Santos, V.M.N. & Jacobi, P.R. (Orgs.) *Educação, ambiente e aprendizagem social: reflexões e possibilidades à geoconservação e sustentabilidade*. Série Ensino e História de Ciências da Terra, 4, 217-224. Editora CRV, Curitiba, Brasil. (ISBN 978-85-444-2561-9).
- [32] 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) 2015. *Geoethics: the Role and Responsibility of Geoscientists*. Geological Society, London, Special Publications, 419, 141–147.
- [31] GUIMARÃES, T., MARIANO, G. & SÁ, A.A. (2015). Potencial geoturístico en la Zona Costera Sur de Pernambuco (NE Brasil). In: Hilario, A., Mendia, M., Monge-Ganuzas, M., Fernández, E., Vegas, J. & Belmonte, A. (eds.). *Patrimonio geológico y geoparques, avances de un camino para todos*. Cuadernos del Museo Geominero, 18, 311-316. Instituto Geológico y Minero de España, Madrid. (ISBN 978-84-7840-962-4).
- [30] GUTIÉRREZ-MARCO, J.C., RÁBANO, I., SÁ, A.A., BAEZA CHICO, E., SARMIENTO, G.N., HERRANZ ARAÚJO, P. & DE SAN JOSÉ LANCHA, M.A. (2015). Geodiversidad e itinerarios geológicos en el Parque Nacional de Cabañeros. In: AMENGUAL, P. & ASENSIO, B. (Eds.), *Proyectos de investigación en parques nacionales: 2010-2013*. Organismo Autónomo Parques Nacionales, Serie investigación en la red, 10, 105-142. (ISBN 978-84-8014-870-2).
- [29] SÁ, A.A., GUTIÉRREZ-MARCO, J.C., MEIRELES, C.A., GARCÍA-BELLIDO, D.C. & RÁBANO, I. (2014). A revised correlation of Lower Ordovician sedimentary rocks in the Central Iberian Zone (Portugal and Spain). In: Rocha, R.B., Pais, J., Kulberg, C. & Finney, S. (eds.), *Strati 2013, at the cutting edge of Stratigraphy*, Springer Geology Series, New York, 441-446. (ISBN 978-3-319-04364-7).

- [28] SOUSA, M.A.S., HENRIQUES, M.H. & SÁ, A.A. (2013). As exposições escolares como recursos educativos: um estudo de caso centrado nas variações da biodiversidade ao longo do tempo geológico". In: I. Rábano & A. Rodrigo (Eds.), *Libro de resúmenes de la XX Bienal de la Real Sociedad Española de Historia Natural*, Madrid, pp. 137-138 (ISBN: 10: 84-616-5583-4; 13: 978-84-616-5583-0).
- [27] GUTIÉRREZ-MARCO, J.C., RÁBANO, I., SÁ, A.A., GARCÍA-BELLIDO, D.C. & SARMIENTO, G.N. (2013). Patrimonio Paleontológico del Ordovícico Medio del parque Nacional de Cabañeros (Castilla-La Mancha). In: Vegas, J., Salazar, A., Díaz-Martínez, E. & Marchán, C. (Eds.). *Patrimonio geológico, un recurso para el desarrollo*. Cuadernos del Museo Geominero, nº 15. Instituto Geológico y Minero de España, Madrid, 591-599. (ISBN: 978-84-7840-901-3).
- [26] GUTIÉRREZ-MARCO, J.C., RÁBANO, I., SÁ, A.A. & CARCAVILLA, L. (2013). Sedimentos glaciomarininos del Ordovícico terminal en el candidato a Geoparque de Molina - Alto Tajo (Guadalajara): protección y difusión de un LIG de rango internacional. In: Vegas, J., Salazar, A., Díaz-Martínez, E. & Marchán, C. (Eds.). *Patrimonio geológico, un recurso para el desarrollo*. Cuadernos del Museo Geominero, nº 15. Instituto Geológico y Minero de España, Madrid, 241-250. (ISBN 978-84-7840-901-3).
- [25] GUTIÉRREZ-MARCO, J.C., RÁBANO, I., SÁ, A.A., SARMIENTO, G.N., SAN JOSÉ LANCHA, M.A. & HERRANZ ARAÚJO, P. (2013). LIG e Itinerarios Geológicos en el Parque Nacional de Cabañeros. In: Vegas, J., Salazar, A., Díaz-Martínez, E. & Marchán, C. (Eds.). *Patrimonio geológico, un recurso para el desarrollo*. Cuadernos del Museo Geominero, nº 15. Instituto Geológico y Minero de España, Madrid, 67-74. (ISBN 978-84-7840-901-3).
- [24] CORREIA, V., FAVAS, P. & SÁ, A. (2012). Impacto das drenagens ácidas das Minas de Regoufe e Rio de Frades (Arouca Geoparque) na qualidade da água superficial. In: Lopes, F. C., Andrade, A. I., Henriques, M. H., Quinta-Ferreira, M., Barata, M. T. & Pena dos Reis, R. (Coords.). *Para Conhecer a Terra. Memórias e Notícias de Geociências no Espaço Lusófono*. Imprensa da Universidade de Coimbra, Portugal, Cap. 38, 369-377. (ISBN 978-989-26-0511-1).
- [23] CORREIA, V.F., SÁ, A.A. & FAVAS, P.J.C. (2012). Valorização patrimonial das Minas de Regoufe e Rio de Frades (Arouca Geoparque, Portugal). In: Henriques, M. H., Andrade, A. I., Quinta-Ferreira, M., Lopes, F. C., Barata, M. T., Pena dos Reis, R. & Machado, A. (Coords.). *Para aprender com a Terra. Memórias e Notícias de Geociências no Espaço Lusófono*. Imprensa da Universidade de Coimbra, Cap. 27, 259-266. (ISBN 978-989-26-0524-1).
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Conferences/Courses as invited speaker/trainer

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- [1] SÁ, A.A. (2006). "Arouca Geopark: a new project for the study, preservation and promotion of Geodiversity in Portugal. Seminary "Portuguese Natural Heritage" (Santa Maria da Feira, Portugal, April 2006);

Prizes and awards received

- [6] 2017 - Honorable Mention CAPES Thesis 2017, for the co-supervision of the PhD thesis "*Geological Heritage, Education and Culture: strategies of geoconservation, territorial development and popularization of Geosciences for the South Coast of Pernambuco - Brazil*" by Thaís de Oliveira Guimarães (Federal University of Pernambuco);
- [5] 2015 - Honorary Associate Member of UNESCO Club City of Porto;
- [4] 2014 - Commendation given by the State Government of Ceará, Regional University of Cariri – URCA and Araripe UNESCO Global Geopark;
- [3] 2009 - Prize to the Portuguese National Committee for IYPE (Member) by the International Corporation IUGS-UNESCO;
- [2] 2009 - Honorary Citizen of Arouca (Gold Medal) granted by the Municipal Assembly of Arouca Municipality for leading the Arouca UNESCO Global Geopark Project;
- [1] 2009 - Honorary Associate Member of AGGEP - Asociación de Geólogos y Geofísicos Españoles del Petróleo [=Spanish Association of Geologists and Geophysicists of Petroleum].

Vila Real, 8th November 2021

By signing this document, I declare, on honor, the truth of the contents in my *Curriculum Vitae*,

