

ANA MARIA CORREIA MOUTINHO

b. 1972, Portugal

ONLINE AND CONTACTS

Web <http://anacorreiamoutinho.wordpress.com>
www.linkedin.com/in/anacorreiamoutinho
ACM@ISEG
ResearcherID: M-9007-2017 | [ORCID: 0000-0001-5874-019X](https://orcid.org/0000-0001-5874-019X)
[GoogleScholar](https://scholar.google.com/citations?user=...) | [ResearchGate](https://www.researchgate.net/profile/Ana_Maria_Correia_Moutinho) | [Academia](https://www.academia.edu/profile/Ana_Maria_Correia_Moutinho)

Email ana.correia.moutinho@gmail.com
amoutinho@iseg.ulisboa.pt

Phone +351 938 523 715

Ana Correia Moutinho is invited Assistant Professor in the Economics Department of ISEG (Lisbon School of Economics & Management, Universidade de Lisboa, Portugal), where she teaches Science Policy/Research Management/Science Communication and runs ISEG Research, a research support unit. Initially trained as a lab researcher, Ana holds a PhD in Cell Biology (2001) and took her first career turn into science communication through a post-graduation in science journalism (CENJOR, 2000). Ana freelanced science stories for a couple of years, and went back to academia as a postdoc in science policy by late 2002. In this period she was also a visiting scholar at SPRU – Science Policy and Research Unit/University of Sussex. In 2005, Ana took her first appointment as a research manager, and has been doing that ever since mastering the art of grantsmanship one call at a time.

PROFESSIONAL

Research Manager at ISEG Research	March 2016 present	ISEG – Lisbon School of Economics & Management/ULisboa
Research Manager	2011 2015	Reitoria da Universidade de Lisboa, Gabinete de Projectos, Empreendedorismo e Transferência de Conhecimento
Science Communication Expert	2010 2011	ComLab, UMIC – Agência para a Sociedade do Conhecimento/FCCN/MCTES
Research Manager	2009 2010	Managing Director – Harvard Medical School Portugal Program/FFCN/MCTES
Research Manager	2005 2009	Reitoria da Universidade de Lisboa, Gabinete de Apoio à Investigação
Science Journalist	2000 2002	Público, Visão, JL

ACADEMIC

Auxiliary Professor (Invited)	2011 present	ISEG, Department of Economics – Universidade de Lisboa, PT
Postdoctoral Researcher in Science Policy	2003 2005	ISEG – Universidade Técnica de Lisboa, PT Science Policy Research Unit – University of Sussex, UK
PhD student in Cell Biology	1997 2001	FCUL – Universidade de Lisboa, PT ICMB – University of Edinburgh, UK
Graduation in Applied Plant Biology	1990 1995	FCUL – Universidade de Lisboa, PT (17,4/20)

TEACHING DUTIES – HIGHER EDUCATION

<i>Global Goals Action Week</i>	From 2020	ISEG – Universidade de Lisboa, MSc in Management (MiM)
<i>SDGs Seminars – systemic thinking</i>	From 2020 (Feb)	ISEG – Universidade de Lisboa, BSc 3rd year students all courses (personal development week)
<i>Science and Technology Policy</i>	2011 present	ISEG – Universidade de Lisboa, MSc in Economy and Management of Science and Technology
<i>Communication of Science, Technology and Innovation</i>	2004 present	ISEG – Universidade de Lisboa, MSc in Economy and Management of Science and Technology
<i>Science and Society</i>	2011 2015	Universidade Nova de Lisboa, MSc in Science Communication
Orientation of MSc thesis Paula Caruço	2015 2016	ISEG – ULisboa
Orientation of MSc thesis Sara Alves	2014 2015	ISEG – ULisboa
Co-orientation of MSc thesis André Trindade Ferreira	2006 2007	ISEG – Universidade Técnica de Lisboa
<i>Science in the Media</i>	2004, 2006	Universidade de Aveiro, MSc in Science Communication and Education

EVALUATION COMMITTEES FOR MASTER AND DOCTORAL THESIS

As examiner: 10 MSc thesis committees (since 2013)

As panel member: 1 PhD (2019)

ONGOING SUPERVISION in academic year 2019/2020: four enrolled MSc students

R&D MANAGEMENT

EXPERT IN RESEARCH STRATEGY, RESEARCH EVALUATION (INCLUDING BIBLIOMETRICS) AND PROJECT MANAGEMENT.

2016 | present

ISEG Research Management. *ISEG – Instituto Superior de Economia e Gestão, Universidade de Lisboa.*

2019 | present

SDG/UN Task Force Director. *ISEG – Instituto Superior de Economia e Gestão, Universidade de Lisboa.*

2019

Science Management Course for Portuguese-speaking countries

Modules: Science Communication and Policy Communication

Calouste Gulbenkian Foundation/Fundação la Caixa

2016 | 2019

INTREPID Knowledge COST Action. Member of Working Group 2.

2012 | 2013

Coordinator of the internal support group GATUL (Grupo de Apoio Técnico da Universidade de Lisboa Ciência). *Universidade de Lisboa*

2011 | 2015

Senior R&D Manager

Responsible for R&D strategies and funding opportunities.

Gabinete de Projectos, Empreendedorismo e Transferência de Conhecimento. Serviços Centrais, Universidade de Lisboa.

2009

Member of the Self-Evaluation Committee of the University of Lisbon, EUA - European University Association Institutional Evaluations.

2005 | 2009

Research Support Services Coordinator.

Reitoria da Universidade de Lisboa.

SCIENCE COMMUNICATION

2020

Science Communication in Health: open course for Portuguese-speaking countries

Maputo, MZ – Instituto Nacional de Saúde, 28-31 Jan 2020

Praia, CV – Universidade de Cabo Verde, 11-14 Feb 2020

Luanda, AO – tbc.

Calouste Gulbenkian Foundation sponsorship.

SciCom PT: Associação Portuguesa de Comunicadores de Ciência 2015 – Founding member and Associate.

Scientific Committee: SciCom PT 2013 – Congresso de Comunicação de Ciência.

2010 | 2011

Science Communication Expert.

International Partnerships. UMIC/FCCN/MCTES.

Organizing Committee: SciCom PT 2010 – Congresso de Comunicação de Ciência.

Group co-founder and manager (2010): SciCom Portugal – Science Communication in Portugal.

2009 | 2010

Managing Director for the Health Information Programme.

Harvard Medical School - Portugal Programme. MCTES.

2008

Coordination and teaching: Postgraduation in Science Journalism.

CENJOR – Centro Protocolar de Formação de Jornalistas.

2005 | 2009

Regular media training workshops for researchers.

Reitoria da Universidade de Lisboa

2003

Shortlisted for *The Branco Weiss Fellowship – Society in Science* based at the Swiss Federal Institute of Technology Zurich (ETH).

2002 | 2006

Regular collaborator in *Jornal de Letras, Artes e Ideias*. Popular science column.

2002

Team member in the science exhibition *Engenho e Obra* (stand 21: Biotech & Biomed).

Cordoaria Nacional, Lisboa, open from Jan-Mar 03.

2000 | 2002

Freelance Science Journalist.

Público, Visão, Jornal de Letras, Artes e Ideias

2000

Postgraduation in Science Journalism (*Very Good*). *CENJOR – Centro Protocolar de Formação de Jornalistas.*

SCIENTIFIC PROJECTS

02/SAICT/2017 Ref.30690 (Consultant). G.INNO – Global Innovation Trends. € 176.339,3. FCT 2018-2020.

PTDC/CPE-PEC/101137/2008 (Principal Investigator). Systems biology: the university under the lens. FCT 09. *Competitively Awarded and discontinued due to institutional mobility.*

PTDC/ESC/71284/2006 (Team member). Research management in the University – governance models and supporting tools. FCT 2009-2011. *Competitively awarded and discontinued due to institutional mobility.*

PIQS/ECO/50030/2003 (Principal Investigator). Informal scientific education in competence building for the learning economy_A educação científica informal na criação de competências para a economia do conhecimento. FCT 05-06.

POCTI/ESC/59332/2004 (Team member). Science in Parliament: a study of the boundary between science and policy_A Ciência no Parlamento: um estudo da fronteira entre ciência e política. FCT 05-07.

PBIC/C/BIA/2068/95 (Team Member).Caracterização das bases moleculares do direccionamento de células com crescimento polarizado. JNICT 96-98.

2/2.1/BIA/401/94 (Team Member). Estudos dos mecanismos bioquímicos e moleculares envolvidos no direccionamento de células com crescimento polarizado. Praxis XXI 96-98.

Human Frontier Science Programme (Team Member). Signal transduction mechanisms controlling pollen tube morphogenesis and orientation. HFSP 98 -01.

Praxis/P/BIA/11016/98 (Team Member). Mechanisms for pollen tube guidance: a biochemical and molecular study towards the understanding of plant fertilisation. Praxis XXI 99-01.

SCIENTIFIC PUBLICATIONS (peer reviewed; 387 times cited Publons/Web of Science)

Moutinho, A.C., Godinho, M.M. (2005) S&T culture: a blooming dimension. *Research Evaluation*, 14 (1): 21-26.

Moutinho, A., Hussey, P., Trewavas, A.J., Malhó, R. (2001) cAMP acts as a Second Messenger in Pollen Tube Growth and Reorientation. *Proc. Nat. Acad. Sci. USA*. 98 (18): 10481-10486.

Malhó R., Moutinho A. (2001) A cAMP pathway in pollen tube growth and reorientation. In: Cell Biology of Plant and Fungal Tip Growth. NATO ASI Series Vol 328. Eds A. Geitmann, M. Cresti and I.B.Heath. Pp 95-104.

Moutinho, A., Camacho, L. Haley, A., Pais, M.S., Trewavas, A.J., Malhó, R. (2001) Antisense supression of protein function in living pollen tubes. *Sex Plant Reprod.* 14:101-104.

Malhó, R., Camacho, L., Moutinho, A. (1999) Signalling Pathways in Pollen Tube Growth and Reorientation. *Annals of Botany*, 85 (suppl.A), 59-68.

Moutinho A., Trewavas A.J., Malhó R. (1998) Relocation of a Ca²⁺Dependent Protein Kinase activity during Pollen Tube Reorientation. *Plant Cell*. 10: 1499-1510.

Moutinho A., Love J., Trewavas A.J., R. Malhó R. (1998) Distribution of Calmodulin Protein and mRNA in Growing Pollen Tubes. *Sex. Plant Reprod.* 11: 131-139.

Malhó, R., Moutinho A., van der Luit A., Trewavas A.J. (1998) Spatial characteristics of Ca²⁺ signalling; the calcium wave as a basic unit in plant cell calcium signalling. *Phil. Trans. R. Soc. B* 353, 1463-1473

OTHER PUBLICATIONS

Media – OPINION (Science Policy). [Ana Correia Moutinho in Público.](#)

[Ciência Europeia: nove fora tudo](#), 20 de Agosto de 2018 (74 partilhas)

[Girar a tómbola da ciência](#), 12 de Março de 2018 (72 partilhas)

[Combater a invisibilidade na ciência](#), 09 de Outubro de 2017 (270 partilhas)

[A economia circular da ciência](#), 12 de Junho de 2017 (232 partilhas)

Pereira, Tiago Santos (coord.), Ana Correia, Moutinho, António Farinhas, Rodrigues, António Manuel, Carvalho, João Arriscado, Nunes, Maria Eduarda, Gonçalves (2008) *A Ciência no Parlamento? Instituições, Actores e Risco*, Centro de Estudos Sociais, Coimbra.

Moutinho, A.C. (2007). Do défice à coesão – Econometria de bolso sobre a comunicação de ciência. Pp.19-26. Comunicação de Ciência, Ed. Luís Barbeiro, Coleção Públicos, Setepés.

Moutinho, A.C. (2006). I&Deias Feitas – entre a ciência e o jornalismo. *Interacções*, Volume 3: 60-69.

Moutinho, A.C. (2006). A penny for your thoughts – financiamentos e projectos de I&D. Canal BQ, Nº2, Revista da Sociedade Portuguesa de Bioquímica.

Malhó, R., Camacho, L., Moutinho, A. (2002) Spatial and temporal measurements of calcium ions in living plant cells. In: *Molecular Plant Biology*, Volume 2: A practical approach. Eds. P. Gilmartin & C. Bowler. *Oxford University Press*.

Moutinho, A. (2000) Molecular and Cellular Aspects of Pollen Tube Orientation Mechanisms – calcium ion and associated proteins. PhD Thesis, FCUL.

ORAL PRESENTATIONS

2011 |2019

Regular presentations on national and international funding programs, project management and bibliometrics.

Universidade de Lisboa.

Moutinho, A.C. (2020). Sustainable Research Management – a rainbow new deal. foRMAtion Erasmus+ project - expert workshop, Porto, Jan 2020.

Moutinho, A.C. (2019). Legal Framework for research and innovation in Portugal. Invited seminar Pós-Graduação em Gestão e Políticas de Ciência e Tecnologia. NOVA, Lisboa.

Moutinho, A.C. (2017). Ciência Global. Invited speaker. 10º Encontro LUSO – PARSUK. Edinburgh, UK.

Moutinho, A.C. (2016). Horizons and perspectives for a career in research and technology management. 1º Encontro da Plataforma de Interface à Ciência, MCTES, Lisboa.

Moutinho, A.C. (2014). Research Profiles and Bibliometrics. Thomson Reuters/Universidade de Lisboa, 10Oct14.

Moutinho, A.C. (2013). Serviços de Investigação na Universidade. FORGES. 23Maio13.

Moutinho, A.C. (2010). A Ciência nos Media, Instituto Superior de Agronomia, 16Jun10.

Moutinho, A.C. (2009). *A Comunicação Social e a Ciência*. 10º Fórum Nacional de Medicina do Trabalho, Sociedade Portuguesa de Medicina do Trabalho, Culturgest, Lisbon, 13 Nov09.

Moutinho, A.C. (2008). *A bibliometria na avaliação da investigação científica: Estudo piloto na UL*. III Encontro Nacional de Bibliotecas e Arquivos Jurídicos, Faculdade de Direito da Universidade de Lisboa, 20-21 Nov.

Moutinho, A.C. (2009). *A bibliometria na avaliação da investigação científica: a penny for your thoughts*. Informação científica em Portugal: passado recente e futuro. Seminário Library Connect, Lisbon.

Moutinho, A.C. (2007). *I&Deiafix – entre a ciência e o jornalismo*. 10th International Union of Biochemistry and Molecular Biology (IUBMB) Conference. Salvador, Brazil, May 21-25. *Invited speaker*.

Moutinho, A.C. (2007). *Financiamento de Projectos de Investigação*. III Fórum de Investigação em Enfermagem, Escola Superior de Saúde de Viseu, Apr07, Viseu.

Moutinho, A.C. (2007). *Projectos de Investigação: proposta de financiamento*. Workshop UI&DE, Escola Superior de Enfermagem, Nov07, Lisbon.

Moutinho, A.C. (2006). *A Ciência, o Jornalismo e o Público. Comunicar o risco é possível?* Universidade de Aveiro, Jun06.

Moutinho, A.C. (2006). *Comunicar Ciência*. Instituto de Meteorologia. Nov06, Lisbon.

Trindade, A. & Moutinho, A.C. (2006). *The role of Information and Communication Technologies (ICT) in bonds creation between citizen and science*. ICMSE - International Conference in Mathematics, Sciences and Science Education, Jun06, Aveiro.

Trindade, A., Moutinho, A.C. (2006) *O papel das TIC na criação de vínculos entre o cidadão e a ciência*, 11-14 Jun, Universidade de Aveiro, Portugal.

Moutinho, A.C. (2006). *Comunicar ciência: Disseminação de resultados*. Workshop Candidaturas e Gestão de Projectos de Investigação, Centro de Estudos Sociais, Universidade de Coimbra, Jun06.

Moutinho, A.C. & Godinho, M.M. (2005). *S&T culture: a blooming dimension*. Seminário IES – Inovação, Economia e Sociedade, CISEP/ISEG, Fev05.

Moutinho, A.C. (2005) *Science and Society: a new breed of policies and indicators*, PRIME workshop, 22-23 Sep, ISEG, Lisboa, Portugal.

Moutinho, A.C. (2005) *Media Awareness of Plant Biotech*. Workshop Plants for the Future, ICAT/FCUL, Lisboa, Portugal.

Moutinho, A.C. (2005) *O conhecimento informa(l/t)izado: a educação informal e a criação de competências na economia digital*. Conferência Políticas Públicas para o Desenvolvimento, 16-17 Jun, Lisboa, Portugal.

Moutinho, A.C. & Trindade, A. (2005) *Triple Helixes for the Learning Economy: informal science education and the qualification of the workforce*. Congresso Internacional Educação e Trabalho, 2-4 Maio, Aveiro, Portugal.

Moutinho, A.C. & Godinho, M.M. (2004) *S&T culture: a blooming dimension*. 8th Science and Technology Indicators Conference, 2325 Sep, Leiden, Holland.

Moutinho, A.C. (2004) *Public policies for scientific culture. When maturity brings about evaluation*. 8th International Congress of the Public Communication of Science and Technology Network, 4-6 Jun, Barcelona, Spain.

Moutinho, A.C. (2004) *Promoção da Cultura Científica – políticas e programas*. Simpósio Ciência e Sociedade, Universidade de Coimbra, 4-5 Março 2004.

(...)

CELL BIOLOGY PRESENTATIONS [1995-2001]

LANGUAGES AND TRANSLATION

The Pleasure of Finding Things Out/O Prazer da Descoberta. Richard P. Feynman (2006). ISBN 9896161275. Editora Gradiva.

Conference Proceedings: A Ciência terá Limites? Fundação Calouste Gulbenkian (2007). ISBN 9789896162566. Editora Gradiva.

Certificate of Proficiency in English (Grade A), University of Cambridge (1996).

Languages: Portuguese (native speaker); English (fluent reading, writing and speaking); French (fluent reader, conversational speaker); Spanish (good reader and conversational speaker).

OTHER ACTIVITIES

Since 2016

Member of the *Scientific and Strategic Board* of Institute of Public Policy (IPP) think tank.

June 2015 | January 2016

Portuguese Presidential Election 2016 – Candidatura Sampaio da Nóvoa.

Chief of Staff.