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## Marta Entradas

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## Contactos

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## Currículo

I am Assistant Professor at the Department of Sociology at ISCTE-IUL and principal investigator at CIES-IUL. I am visiting scholar at the London School of Economics and Political Science (LSE) since 2014. I was Marie Curie Fellow at LSE in 2016-18 and Fulbright Scholar at Cornell University in 2015/16. In 2016, I was awarded the 'European Young Researcher Award' by Euroscience.

I am currently the lead researcher for the international projects 'MORE-PE: Mobilising Resources for Public Engagement' (2016-2020), and OPEN 'Organisational Public Engagement with Science and Technology' (2019-2022), funded by the Foundation for Science and Technology (FCT). These studies are being implemented by teams in Portugal, Italy, Germany, the UK, the Netherlands, the USA, Turkey, Brazil, Japan, Taiwan and China (mainland).

I completed my PhD in Science and Technology Studies (STS) at University College London (UCL) in 2011, where I was also teaching assistant for courses in science communication and science policy. I was a trainer at Esconet (European Network for Science Communication), training scientists how to communicate with publics (2009-11). In 2013, I was research coordinator at the BBSRC (Biotechnology and Biological Research Council, UK) of a national public dialogue in the United Kingdom, aimed at involving the public in bioenergy policy.

My research interests lie in science communication, public understanding of science, science policy and research methods for social sciences. Current research focusses on institutional communication of science with society.

## Áreas de Investigação

Comunicacao de ciencia, opiniao publica sobre ciencia e tecnologia, comunicacao institucional, relacoes ciencia e sociedade

## Qualificações Académicas

Universidade/Instituição	Tipo	Curso	Período
University College London (UCL)	Doutoramento	PhD in Science and Technology Studies (STS)	2011

## Orientações

### • Teses de Doutoramento

- Em curso

	Tipo de Orientação	Nome do Estudante	Título/Tópico	Língua	Estado	Instituição
1	Orientador	Manuel Valenca	Science communication Practitioners in Portugal	Inglês	Em curso	ISCTE-IUL
2	Orientador	Ana Catarina Monteiro Dias Antunes	The bad connotation of ionizing radiation - what are we doing wrong?	Inglês	Em curso	ISCTE-IUL

## Total de Citações

Web of Science®	76
Scopus	81

## Publicações

### • Revistas Científicas

- Artigo em revista científica

1	Entradas, M., Bauer, M. W., Colm O'Muircheartaigh, Frank Marcinkowski, Asako Okamura, Giuseppe Pellegrini...Yuh-Yuh Li (2020). Public communication by research institutes compared across countries and sciences: Building capacity for engagement or competing for visibility?. PLOS ONE. - N.º de citações Scopus: 1
2	Entradas, M., Marcelino, J., Bauer, M. W. & Lewenstein, B. (2019). Public communication by climate scientists: what, with whom and why?. Climatic Change. 1-17 - N.º de citações Web of Science®: 1 - N.º de citações Scopus: 1

3	Riedlinger, M., Metcalfe, J., Baram-Tsabari, A., Entradas, M., Joubert, M. & Massarani, L. (2019). Telling stories in science communication: case studies of scholar-practitioner collaboration. <i>Journal of Science Communication</i> . 18 (5) - N.º de citações Web of Science®: 1 - N.º de citações Scopus: 2
4	Entradas, M. & Bauer, M. W. (2019). Bustling public communication by astronomers around the world driven by personal and contextual factors. <i>Nature Astronomy</i> . 3, 183-187 - N.º de citações Web of Science®: 6 - N.º de citações Scopus: 6
5	Entradas, M. & Bauer, M. W. (2017). Mobilisation for public engagement: benchmarking the practices of research institutes. <i>Public Understanding of Science</i> . 26 (7), 771-788 - N.º de citações Web of Science®: 8 - N.º de citações Scopus: 10
6	Entradas, M. (2016). Experimenting with distributed approaches – case study: a ‘national-level’ distributed dialogue on bioenergy in the United Kingdom. <i>Public Understanding of Science</i> . 25 (4), 490-498 - N.º de citações Web of Science®: 6 - N.º de citações Scopus: 6
7	Entradas, M. (2016). What is the public's role in ‘space’ policymaking? Images of the public by practitioners of ‘space’ communication in the United Kingdom. <i>Public Understanding of Science</i> . 25 (5), 603-611 - N.º de citações Web of Science®: 7 - N.º de citações Scopus: 8
8	Entradas, M. (2015). Science and the public: public participation and the new politics of PUS (II). <i>Portuguese Journal of Social Science</i> . 14 (2), 193-206 - N.º de citações Web of Science®: 1
9	Entradas, M. (2015). Science and the public: the public understanding of science and its measurements. <i>Portuguese Journal of Social Science</i> . 14 (1), 71-85 - N.º de citações Web of Science®: 3 - N.º de citações Scopus: 3
10	Entradas, M., Miller, S. & Peters, H. P. (2013). Preaching to the converted? An analysis of the UK public for space exploration. <i>Public Understanding of Science</i> . 22 (3), 269-286 - N.º de citações Web of Science®: 8 - N.º de citações Scopus: 7
11	Arridge, C. S., Agnor, C. B., André, N., Baines, K. H., Fletcher, L. N., Gautier, D...Zarka, P. (2012). Uranus Pathfinder: exploring the origins and evolution of Ice Giant planets. <i>Experimental Astronomy</i> . 33 (2-3), 753-791 - N.º de citações Web of Science®: 32 - N.º de citações Scopus: 34
12	Entradas, M. & Miller, S. (2010). Investigating public space exploration support in the UK. <i>Acta Astronautica</i> . 67 (7-8), 947-953 - N.º de citações Web of Science®: 3 - N.º de citações Scopus: 3

## • Livros e Capítulos de Livros

### - Capítulo de livro

1	Entradas, M. & Bauer, M. W. (2018). Kommunikationsfunktionen im Mehrebenensystem Hochschule. In Birte
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	FährnichJulia MetagSenja PostMike S. Schäfer (Ed.), Forschungsfeld Hochschulkommunikation. (pp. 97-122). Wiesbaden: Springer.
2	von Roten, C. & Entradas, M. (2017). Public Engagement Measurement. In Springer.: Springer.
3	Entradas, M. (2015). Entradas, M. (2015). Envolvimento societal pelos centros de I&D. In 40 Anos de Políticas de Ciência e de Ensino Superior.

## • Conferências/Workshops e Comunicações

### - Publicação em atas de evento científico

1	Entradas, M. (2016). How Can Science Communication Research Facilitate the Communication of Astronomy with the Public? . In Conference Proceedings of the International Symposium of NAOJ Museum,,: NAOJ.
2	Entradas, M. (2015). Expérimenter les approches participatives - Etude de case: un dialogue participatif . In International Conference Science & You.
3	Entradas, M. & Miller, S. (2009). Investigating public space exploration interest and support in the UK. In 60th International Astronautical Congress 2009, IAC 2009. (pp. 947-953).: Elsevier.

### - Comunicação em evento científico

1	Entradas, M. (2019). Que desafios para as universidades na comunicação de ciência? Estudo comparativo das praticas institucionais de comunicação publica em oito países da Europa, Asia e Américas. Ciência 2019. Invited talk.
2	Entradas, M. (2019). How astronomers communicate: a survey of engagement practices among astronomers worldwide. EWASS (European Week of Astronomy and Space Science), Session SS37: Making the case for European astronomy and space science: public and political engagement. Invited talk.
3	Entradas, M. (2019). How astronomers communicate: a survey of engagement practices among astronomers worldwide. Workshop ESTEC, European Space Agency (ESA). Invited talk.
4	Entradas, M. (2019). Institutional Science communication across countries: preliminary comparative results. Workshop LSE/NAIS/Tsinghua University.
5	Entradas, M. (2019). (Ongoing) Changes in The Culture of Public Communication At Research Universities: A Cross-National comparative study. Beijing Forum 'The Harmony of Civilizations and Prosperity for All. Invited talk.
6	Entradas, M. (2019). "Comunicação de ciência comparada entre países e disciplinas: Que desafios para cientistas e instituições científicas? . Sessão inaugural do Mestrado em Comunicação de Ciência, Universidade do Minho. Invited talk.
7	Entradas, M. (2019). Public communication of research universities compared across countries and disciplines. National Agency for the Evaluation of the University (ANVUR), Rome, Italy. Invited participation.
8	Entradas, M. (2019). The research field of science communication. Studies of public opinion, scientists and scientific institutions. LSE MPhil/LSE Seminar Series.

9	Entradas, M. (2019). Science communication compared across nations and disciplines. CIES Forum Pesquisas 'Ciencia e Sociedade'.
10	Entradas, M. (2019). Science communication by scientists compared across countries - trends and challenges. Invited presentation. 3rd Workshop of C2TN, Instituto Superior Tecnico (IST), 5 Dec 2019.
11	Entradas, M. (2018). Institutional Science Communication: MORE-PE Preliminary Comparative Results. PCST Conference - Session: Institutional Science Communication: MORE-PE Preliminary Comparative Results. Session Chair and presenter.
12	Entradas, M. (2018). Enhancing women engagement in Science and Technology. World Conference on Science Literacy - Invited talk.
13	Entradas, M. (2018). Small Countries - Science Communication in Portugal. PCST Conference - Session: Big challenges for small countries in science communication.
14	Entradas, M. (2018). MORE international study: methodologies and Challenges. Science Communication Workshop - Keynote speaker.
15	Entradas, M. (2018). Institutional Science communication across countries – a cross national study. International Conference 'Science and You' - Invited talk.
16	Entradas, M. (2017). How are astronomers communicating around the world?. Seminar Public Understanding of Science LSE Seminar Series.
17	Entradas, M. (2017). Emergence of institutional structures for Public engagement. Workshop Public Understanding of Science - Invited talk.
18	Entradas, M. (2017). Measuring Institutional Public Communication. Workshop Public Understanding of Science - Invited talk.
19	Entradas, M. (2017). MORE-PE: Implementation and findings in Portugal. Workshop Public Understanding of Science - Invited talk.
20	Entradas, M. (2016). What are Portuguese research institutes doing to communicate with society and what resources are they mobilising?. Ciência 2016.
21	Entradas, M. (2016). Benchmarking the practices of research institutes in Portugal. PCST, Public Communication of Science and Technology, 26-28 April, Istanbul, Turkey.
22	Ana Godinho, Sofia Guedes Vaz, Conceição, C. P. & Entradas, M. (2016). Scientists' practices of public engagement in Portugal: a preliminary study. SciCom Pt 2016.
23	Entradas, M. (2016). Benchmarking the practices of communication at research institutes in Portugal. Science and Technology Studies Cornell Seminar Series.
24	Entradas, M. (2016). Practices of public communication by research institutes in Portugal. SciCom Pt - Invited round table.
25	Entradas, M. (2016). Practices and perceptions of communication of the International Astronomical Community. CAP conference - Keynote.

26	Entradas, M. (2016). My career path in research. ESOF (Euroscience Open Forum) - invited talk.
27	Entradas, M. (2016). The use of Social Media by research institutes and scientists. ESOF (Euroscience Open Forum) - invited talk.
28	Entradas, M. (2016). Public engagement with Science and Technology: trends and challenges. Science Communication Course - Keynote.
29	Entradas, M. (2015). Communicating Astronomy with the Public - using survey data to reach difficult audiences. IAU General Assembly Conference - Invited Talk.
30	Entradas, M. (2015). What is the contribution of distributed approaches to public dialogue to previous deliberative methods? A case study on bioenergy. International Conference Science & You.
31	Entradas, M. (2014). Experimenting with distributed approaches – Case study: a national distributed dialogue on bioenergy in the UK. 13th PCST Conference.
32	Entradas, M. (2013). Involving the public in policy-making: BBSRC Bioenergy dialogue. 8th Annual Science in Public Conference.
33	Entradas, M. & Miller, S. (2011). Esconet: training IYA (International Year of Astronomy) national nodes. 11th PCST Conference.
34	Entradas, M., Miller, S. & Peters, H.P. (2011). Preaching to the converted - An analysis of the public for space exploration in the UK. 11th PSCT Conference.
35	Entradas, M. & Miller, S. (2010). EsConet: Training Scientists to Communicate Science. CAP Conference (Communicating Astronomy with the Public).
36	Entradas, M. (2009). Europlanet: Outreach session for Planetary Scientists. UNESCO The role of Astronomy in society and culture Conference.
37	Entradas, M. & Miller, S. (2009). Investigating public exploration support in the UK. IAC International Astronautical Conference.

## • Outras Publicações

### - Outras publicações

1	Entradas, M. & Bauer, M. W. (2018). The Research Field of University Communication. The Research Field of University Communication in Shafer, M., BirteHochschulkommunikation.
2	Entradas, M. (2017). Public Engagement Measurement. Springer.
3	Entradas, M. & d'Ozouville, L. (2007). A database for European research vessels. International Ocean Systems.
4	Entradas, M. & d'Ozouville, L. (2006). Statistical analysis of the European research fleet. International Ocean Systems.
5	Entradas, M. & D'Ozouville, L. (2005). Europe's underwater vehicles gather online. International Ocean Systems.

## - Relatório

1	Entradas, M. (2018). Working Group C2 Science Communication Research In Astronomy. IAU Triennial Report.
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## Projetos de Investigação

Título do Projeto	Papel no Projeto	Parceiros	Período
Mobilização de REcursos para o Envolvimento do Público com a ciência e a tecnologia	Investigadora Responsável	DINAMIA'CET-IUL (GEC), University of Leiden - (Países Baixos (Holanda)), LSE - (Reino Unido), Michigan State University - (Estados Unidos da América), Università degli studi di Trento - (Itália), University of Münster - (Alemanha), UTA - (Estados Unidos da América), NAIS - (China), Fiocruz - (Brasil), GRIPS - (Japão)	2016 - 2019
2016	Envolvimento do Público em Ciência e Tecnologia por Organizações Académicas	Investigadora Responsável	CIES-IUL - Coordenador, LSE - (Reino Unido), HHU - (Alemanha), UniTrento - (Itália), Observa - (Itália), Istanbul Bilgi University - (Turquia)

## Prémios

Homenagem mérito no livro Mulheres na Ciência 2019 (Ciencia Viva) (2019)
Homenagem pela AGI Associação para a Cidadania e Igualdade de Género (CIG), Teatro da Trindade, Lisboa (2017)
European Young Researchers' Award (EYRA) (by EuroScience) (2016)
Marie Skłodowska Curie Individual Fellowship (European Commission) (2015)
Fulbright Fellowship (Fulbright Commission) (2015)
FCT Post-doctoral Research Fellowship (2013)
Best paper on Science and Society, IAC (International Astronomical Congress) (2010)
FCT PhD Fellowship (2008)

## Associações Profissionais

Public Communication of Science and Technology (PCST) (Desde 2009)
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