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Research Interests

Análise de Dados Multivariada

Academic Qualifications

University/Institution	Type	Degree	Period
ISCTE-Instituto Universitário de Lisboa	PhD	Métodos Quantitativos, especialização em Estatística e Análise de Dados	2004
Universidade de Lisboa Faculdade de Ciências	M.Sc.	Mestrado em Estatística e Investigação Operacional	1991
Faculdade de Ciências - UL	Licenciate	Matemática	1986

Teaching Activities

Teaching Year	Sem.	Course Name	Degree(s)	Coord.
2026/2027	2º	Applied Final Project in Data Science	Bachelor Degree in Data Science;	No
2026/2027	2º	Statistics I		Yes
2026/2027	2º	Modeling in Marketing Research	Institutional Degree in ISCTE Business School;	Yes
2026/2027	1º	Computational Statistics		Yes
2026/2027	1º	Multivariate Data Analysis	Bachelor Degree in Computer Science and Business Management;	Yes
2026/2027	1º	DataAnalysisApplied to Management	Master Degree in Management;	Yes
2026/2027	1º	Statistics I		Yes
2025/2026	2º	Applied Final Project in Data Science	Bachelor Degree in Data Science;	No
2025/2026	2º	Probabilities and Statistics		Yes
2025/2026	2º	Modeling in Marketing Research	Institutional Degree in ISCTE Business School;	Yes
2025/2026	1º	Computational Statistics		Yes
2025/2026	1º	Multivariate Data Analysis	Bachelor Degree in Computer Science and Business Management;	Yes
2024/2025	2º	Applied Final Project in Data Science	Bachelor Degree in Data Science;	No
2024/2025	2º	Statistics and Data Analysis I		Yes
2024/2025	1º	Data Analysis for Business Intelligence		Yes
2024/2025	1º	Computational Statistics	Bachelor Degree in Data Science (PL); Bachelor Degree in Data Science;	Yes
2024/2025	1º	Data Analysis in Marketing	Bachelor Degree in Marketing Management;	Yes
2023/2024	2º	Applied Final Project in Data Science	Bachelor Degree in Data Science;	No
2023/2024	2º	Statistics and Data Analysis I	Bachelor Degree in Psychology;	Yes
2023/2024	1º	Computational Statistics	Bachelor Degree in Data Science (PL); Bachelor Degree in Data Science;	Yes

2022/2023	2º	Statistics and Data Analysis I	Bachelor Degree in Psychology;	Yes
2022/2023	1º	Computational Statistics	Bachelor Degree in Data Science;	Yes
2022/2023	1º	Data Analysis in Marketing		Yes
2021/2022	2º	Statistics and Data Analysis I	Bachelor Degree in Psychology;	Yes
2021/2022	1º	Data Analysis for Business Intelligence	Master Degree in Integrated Business Intelligence Systems;	Yes
2021/2022	1º	Computational Statistics	Bachelor Degree in Data Science;	Yes
2021/2022	1º	Data Analysis in Marketing		Yes
2020/2021	2º	Market Segmentation Methodologies		Yes
2020/2021	2º	Data Analysis for Management		Yes
2020/2021	1º	Computational Statistics	Bachelor Degree in Data Science (PL); Bachelor Degree in Data Science;	Yes
2020/2021	1º	Multivariate Data Analysis		Yes
2020/2021	1º	Data Analysis in Marketing		Yes
2020/2021	1º	Data Analysis for Management		Yes
2019/2020	2º	Data Analysis for Management		Yes
2019/2020	1º	Data Analysis I		Yes
2019/2020	1º	Data Analysis for Management		Yes
2019/2020	1º	Data Analysis for Management		Yes

Supervisions

- **Ph.D. Thesis**

- Concluded

	Student Name	Title/Topic	Language	Institution	Concluding Year
1	Ma Fei	Cosmeceutical Products in China?s Retail Pharmacies: a Consumers? Satisfaction Study	--	Iscte	2016
2	Nuno Filipe Jorge Lavado	Extensões via splines da análise em componentes principais	Portuguese	Iscte	2013

3	Ma Fei	Cosmeceutical Products in China's Retail Pharmacies: a Consumers' Satisfaction Study	English	Iscte	2013

• M.Sc. Dissertations

- Concluded

	Student Name	Title/Topic	Language	Institution	Concluding Year
1	Vadim Tapu	Modeling the Value of Football Players on the Transfer Market	Portuguese	Iscte	2025
2	Ana Sofia da Costa Silva	Comparison of the level of psychosocial well-being between supervisors and non-supervisors	Portuguese	Iscte	2022
3	Marta Sofia Nogueira Cordeiro	Relation between dispositional mindfulness and impulsive buying tendency: The role of conscientiousness	Portuguese	Iscte	2022
4	Marcelo Vegi da Conceição	The Impact of Job Design on Innovative Work Behavior and Work Engagement of Portuguese Public Managers	Portuguese	Iscte	2022
5	André Alexandre Campos Oliveira	Burnout among portuguese nurses and physicians during COVID-19 pandemic.	Portuguese	Iscte	2021
6	Joana Patrícia Ribeiro Monteiro	Human Resources Policies related to the conciliation of professional-family-personal life: Case study in the restaurant/catering sector	Portuguese	Iscte	2020
7	Pedro Neves Dias de Freitas Carneiro	Pattern detection in Higher Education evaluations	English	Iscte	2020
8	João Pedro Santos Pais	Analysis of project managers behavior in the context of skidding of project	Portuguese	Iscte	2018
9	Rui Miguel Maia Bernardo	Analysis of software development methodologies used in project management in the ICT sector	Portuguese	Iscte	2018
10	Mariana de Figueiredo Simões de Barros	Effects of psychosocial factors on the ability to work until 60 years: Comparative analysis between Portugal and Finland	Portuguese	Iscte	2018
11	Mafalda Amélia do Vale Costa Ribeiro	A perceção de insegurança do emprego em Portugal - Impacto da crise e da intervenção da Troika	Portuguese	Iscte	2017
12	Ailton Nascimento Maia	A promoção e a prevenção na saúde complementar	Portuguese	Iscte	2013
13	Carla Sofia Mendes Porto	Bem-Estar Subjectivo e Seus Determinantes: A Realidade Portuguesa e de Alguns Países da União Europeia nos Anos 2000	Portuguese	Iscte	2012

14	Lino Filipe Cochicho Véstia	--	--	Iscte	2011

• M.Sc. Final Projects

- Concluded

	Student Name	Title/Topic	Language	Institution	Concluding Year
1	Jinhua Chen	DRGs Payment Reform and Cost Management: A Case Study in a Public Hospital in China	English	Iscte	2022
2	António Garcez Palha Garcia Alves	Criação de um Novo Modelo de Scoring de Projectos Informáticos - Contributos da Análise em Componentes Principais para a Ordenação dos Projectos	Portuguese	Iscte	2013

Total Citations

Web of Science®	318
Scopus	348

Publications

• Scientific Journals

- Scientific journal paper

1	Tereso, D., Moro, S., Ramos, P., Calapez, T., Costa, J. M. & Ratts, T. (2022). Using profanity and negative sentiments: An analysis of ultimate fighting championship fighters' trash talk on fans' social media engagement and viewership habits. International Journal of Sport Communication, 15(2), 93?102. https://doi.org/10.1123/ijsc.2021-0080 - Times Cited Web of Science®: 6 - Times Cited Scopus: 7 - Times Cited Google Scholar: 16
2	Lopes, H. & Calapez, T. (2021). Job polarisation: Capturing the effects of work organisation. Economic and Labour Relations Review, 32(4), 594?613. https://doi.org/10.1177/1035304621996064 - Times Cited Web of Science®: 4 - Times Cited Scopus: 5 - Times Cited Google Scholar: 12
3	Lopes, H., Calapez, T. & Lopes, D. (2017). The determinants of work autonomy and employee involvement: A multilevel analysis. Economic and Industrial Democracy, 38(3), 448?472. https://doi.org/10.1177/0143831X15579226 - Times Cited Web of Science®: 46 - Times Cited Scopus: 40 - Times Cited Google Scholar: 84

4	Calapez, T., Ramos, M. & Botelho, M. C. (2016). Describe all or just a few? The influence of verbal descriptors on Likert-type variables on items' and scales' distribution. Sociologia On Line,(12), 87?109. https://doi.org/10.30553/sociologiaonline.2016.12.5 - Times Cited Web of Science®: 2 - Times Cited Google Scholar: 1
5	Lopes, H., Lagoa, S. & Calapez, T. (2014). Declining autonomy at work in the EU and its effect on civic behaviour. Economic and Industrial Democracy, 35(2), 341?366. https://doi.org/10.1177/0143831X13484606 - Times Cited Web of Science®: 31 - Times Cited Scopus: 29 - Times Cited Google Scholar: 69
6	Lopes, H., Calapez, T. & Carla Porto (2014). Does the macroeconomic context influence subjective well-being in Europe and Portugal? The puzzling case of the 2008 crisis. Portuguese Journal of Social Science, 13(1), 3?19. https://doi.org/10.1386/pjss.13.1.3_1 - Times Cited Scopus: 5 - Times Cited Google Scholar: 8
7	Lopes, H., Lagoa, S. & Calapez, T. (2014). Work autonomy, work pressure and job satisfaction: an analysis of EU countries. Economic and Labour Relations Review, 25(2), 306?326. https://doi.org/10.1177/1035304614533868 - Times Cited Web of Science®: 121 - Times Cited Scopus: 111
8	Fontes, M., Videira, P. & Calapez, T. (2013). The impact of long term scientific mobility on the creation of persistent knowledge networks. Mobilities, 8(3), 440?465. https://doi.org/10.1080/17450101.2012.655976 - Times Cited Web of Science®: 53 - Times Cited Scopus: 52 - Times Cited Google Scholar: 96
9	Lopes, H. & Calapez, T. (2012). The Relational Dimension of Identity—Theoretical and Empirical Exploration. Review of Social Economy, 70(1), 81?107. https://doi.org/10.1080/00346764.2011.592279 - Times Cited Scopus: 17 - Times Cited Google Scholar: 29
10	Conceição, O., Fontes, M. & Calapez, T. (2012). The commercialisation decisions of research-based spin-off: Targeting the market for technologies. Technovation, 32(1), 43?56. https://doi.org/10.1016/j.technovation.2011.07.009 - Times Cited Web of Science®: 54 - Times Cited Scopus: 66 - Times Cited Google Scholar: 103
11	Lavado, N & Calapez, T. (2011). Principal components analysis with spline optimal transformations for continuous data. IAENG International Journal of Applied Mathematics, 41(4), 367?375. - Times Cited Scopus: 6
12	Lopes, H. & Calapez, T. (2011). Exploring the sources and benefits of cooperation: The role and challenges of relational and moral goods. International Journal of Social Economics, 38(7), 607?627. https://doi.org/10.1108/03068291111139249 - Times Cited Scopus: 3 - Times Cited Google Scholar: 10

13	Teixeira, A., Rosa, A. & Calapez, T. (2009). Statistical power analysis with microsoft excel: normal tests for one or two means as a prelude to using non-central distributions to calculate power. Journal of Statistics Education, 17(1), 1?21. https://doi.org/10.1080/10691898.2009.11889507 - Times Cited Scopus: 6 - Times Cited Google Scholar: 15
14	Trigo, V., Calapez, T. & Santos, M. C. (2009). SMEs and internationalization: an empirical study of SMEs in Portugal. Economia Global e Gestão, 14(3), 9?24. - Times Cited Google Scholar: 24

• Books and Book Chapters

- Book author

1	Reis, E., Andrade, M., Calapez, T. & Melo, P. (2021). Exercícios de Estatística Aplicada volume 1. Sílabo.
2	Reis, E., Andrade, M., Calapez, T. & Melo, P. (2021). Estatística Aplicada, volume 1. Sílabo.
3	Reis, E., Andrade, M., Calapez, T. & Melo, P. (2020). Exercícios de Estatística Aplicada volume 2. Edições Sílabo.
4	Reis, E., Andrade, M., Calapez, T. & Melo, P. (2018). Estatística Aplicada volume 2. Sílabo.

- Book chapter

1	Fontes, M., Conceição, O & Calapez, T. (2009). Commercialisation strategies of research-based spin-offs: the case of companies that operate in the market for technologies. In Tõnis Mets (Ed.), From the university environment to academic entrepreneurship - 6th Inter-RENT Online Publication (pp. 70?108). European Council for Small Business and Entrepreneurship. - Times Cited Google Scholar: 3
2	Salavisa, I., Calapez, T., Costa, A. & Mamede, R. (2006). Technological Change and Employment in Portugal: A structural Approach since the 1990´s. In Isabel Salavisa Lança e Ana Cláudia Valente (Ed.), Technological Innovation and Employment: the Portuguese Case (pp. 159?184). Dinâmia.
3	Salavisa, I., Calapez, T., Costa, A. & Mamede, R.P. (2005). Mudança Tecnológica e Emprego em Portugal: uma abordagem estrutural a partir dos anos 90. In Isabel Salavisa Lança e Ana Cláudia Valente (Ed.), Inovação Tecnológica e Emprego – O Caso Português (pp. 203?230). IQF. - Times Cited Google Scholar: 1
4	Calapez, T. & Reis, E. (2004). A Análise Categorial em Componentes Principais: Uma Alternativa para a Pesquisa. In I.S. Lança, F. Suleman & M.F. Ferreiro (Ed.), Portugal e A Sociedade do Conhecimento. Dinâmicas Mundiais, Competitividade e Emprego (pp. 0?0). Celta Editora.
5	Calapez, T. & Suleman, A. (2003). ACP: Uma abordagem à Multiplicidade dos Valores Próprios. In Elizabeth Reis; Manuela Magalhães Hill (Ed.), Temas em Métodos Quantitativos 3 (pp. 17?36). Sílabo.
6	Calapez, T. (2001). A Medida nas Ciências Sociais - um conceito em evolução. In Manuel Alberto Ferreira; Rui Menezes; Margarida Cardoso (Ed.), Temas em Métodos Quantitativos 2 (pp. 19?39). Sílabo.
7	Calapez, T. & Carvalho, H. (2000). Amostra inquirida: características e opções. In Isabel Salavisa Lança (Ed.), A Indústria Portuguesa - especialização internacional e competitividade (pp. 159?168). Celta Editora.

• Conferences/Workshops and Talks

- Publication in conference proceedings

1	J. Pais, Domingues, L. & Calapez, T. (2018). Behavior of project management in a context of project skidding. In A. Rocha, M. P. Cota M., A. Lozano-Tello, R. Goncalves (Ed.), 13th Iberian Conference on Information Systems and Technologies, CISTI 2018 (pp. 1?7). IEEE. https://doi.org/10.23919/CISTI.2018.8399298 - Times Cited Google Scholar: 1
2	Salavisa, I., Sousa, C. & Calapez, T. (2018). Strategic partnerships in the renewable energy sector in Portugal. In IST (Ed.), 9th International Sustainability Transitions Conference. - Times Cited Google Scholar: 3
3	Lopes, H., Calapez, T. & Lopes, D. (2013). The determinants of work autonomy and employee involvement in the EU A multilevel analysis. In Hernani Veloso (Ed.), CIVE MORUM 2013 International Congress (pp. 30?35). Civeri Publishing.
4	Lopes, H., Calapez, T. & Lopes, D. (2013). The determinants of work autonomy and employee involvement in the EU – A multilevel analysis. 25th Conference of EAEPE.
5	Lopes, H., Calapez, T. & Lagoa, S. (2013). Work autonomy, work pressure and job satisfaction - a comparative analysis of 15 EU countries (1995-2010). 15th Conference of the Association for Heterodox Economics.
6	Lopes, H., Lagoa, S. & Calapez, T. (2012). Work autonomy, work pressure an job satisfaction A comparative analysis of 15 EU countries. In ESA-CIES (Ed.), ESA Research Network ?Work, Employment and Industrial Relations (pp. 1?25). ESA.
7	Calapez, T., Botelho, M. do C. & Ramos, M. (2012). Comparing the linear and non-linear principal component analysis over Likert-type items: An empirical study based on balanced bootstrap. Bulletin of the ISI 58th World Statistics Congress of the International Statistical Institute (pp. 5479?5484). International Statistical Institute.
8	Botelho, M. do C., Calapez, T. & Ramos, M. (2012). The effect of shape: Comparing different presentations of response. Bulletin of the ISI 58th World Statistics Congress of the International Statistical Institute (pp. 3908?3913). International Statistical Institute. - Times Cited Google Scholar: 2
9	Botelho, M. do C., Calapez, T. & Ramos, M. (2012). O efeito do formato das respostas no tratamento de itens e escalas tipo Likert. In Associação Portuguesa de Sociologia (Ed.), VII Congresso Português de Sociologia. Sociedade, Crises e Reconfigurações. Associação Portuguesa de Sociologia. - Times Cited Google Scholar: 3
10	Lavado, Nuno & Calapez, T. (2011). Quasi-Linear PCA: Low Order Splines Approach to Non-Linear Principal Components. In S. I. Ao; Len Gelman; David WL Hukins; Andrew Hunter; A. M. Korsunsky (Ed.), Lecture Notes in Engineering and Computer Science: Proceedings of the World Congress on Engineering 2011 Vol I, WCE 2011 (pp. 360?364). International Association of Engineers. - Times Cited Google Scholar: 4
11	Lavado, N. & Calapez, T. (2011). Quasi-linear PCA: low order spline's approach to non-linear principal components. In S. I. Ao and Len Gelman and David WL Hukins and Andrew Hunter and A. M. Korsunsky (Ed.), Proceedings of the World Congress on Engineering 2011 (pp. 360?364). International Association of Engineers. - Times Cited Web of Science®: 1 - Times Cited Scopus: 1

12	Lopes, H., Calapez, T. & Lagoa, S. (2011). Autonomy at work: Trends and challenges. In Society for the Advancement of Socio-Economics (Ed.), Conferência da SASE (pp. 0?0). SASE.
13	Lopes, H., Calapez, T. & Lagoa, S. (2011). Exploring the connection between work life and life in society: Is work autonomy related to civic behavior. In Comissão organizadora da Conferência (Ed.), Conferência da HEIRS/EconomEtica ?Market and Happiness (pp. 0?0). HEIRS.
14	Lavado, Nuno & Calapez, T. (2009). Matrizes de codificação difusa na ACP não-linear. In Irene Oliveira, Elisete Correia, Fátima Ferreira, Sandra Dias e Carlos Braumann (Ed.), Estatística: Arte de Explicar o Acaso, Actas do XVI Congresso da Sociedade Portuguesa de Estatística (pp. 353?364). Edições SPE.

- Talk

1	Conceição, Marcelo & Calapez, T. (2022). O Impacto do Job Design sobre os Comportamentos Inovadores de Gestores Públicos Portugueses. IX ENCONTRO DE ADMINISTRAÇÃO PÚBLICA DA ANPAD – EnAPG 2022,.
2	Lopes, H. & Calapez, T. (2020). Job polarization viewed from a work organization standpoint. V Workshop “Dinâmicas Socioeconómicas e Territoriais Contemporâneas”, DINAMIA’CET-IUL,.
3	Lopes, H. & Calapez, T. (2020). Job polarization viewed from a work organization standpoint. 3º Encontro Anual de Economia Política,.
4	Calapez, T., Marques, C., António, N. & Ribeiro, M. (2020). DO PERCEPTIONS OF QUALITY, EQUITY AND VALUE IMPROVE CUSTOMER SATISFACTION AND TRUST? THE CASE OF PORTUGUESE BANKING SECTOR. 2020 Global Marketing Conference,.
5	Salavisa, I., Sousa, C. & Calapez, T. (2018). Strategic partnerships in the renewable energy sector in Portugal. 9th International Sustainability Transitions Conference,.
6	Salavisa, I., Sousa, C. & Calapez, T. (2016). Drivers of success of the renewable energy firms’ partnerships. 2º Workshop “Dinâmicas Socioeconómicas e Territoriais Contemporâneas”,.
7	Salavisa, I., Sousa, C. & Calapez, T. (2016). The energy transition in Portugal: business strategies, policy and context shifts. 22nd International Sustainable Development Research Society Conference (ISDRS 2016),.
8	Salavisa, I., Sousa, C. & Calapez, T. (2015). Strategic partnerships in the formation of a renewable energy sector in Portugal. 27th Annual EAEPE Conference,.
9	Salavisa, I., Sousa, C. & Calapez, T. (2014). Recent development and prospects of the renewable energy sector in Portugal: context shifts, technological innovation and business strategies. 26th EAEPE Annual Conference,.
10	Lopes, H., Calapez, T. & Porto, C. (2013). Bem-estar subjectivo e seus determinantes em Portugal e na EU nos anos 2000. IV Conferência Investigação e Inovação em Recursos Humanos,.
11	Lopes, H., Calapez, T. & Lagoa, S. (2013). Work autonomy, work pressure and job satisfaction - a comparative analysis of 15 EU countries (1995-2010). Cive Morum 2013 International Congress,.
12	Lopes, H., Calapez, T. & Lopes, D. (2013). The determinants of work autonomy and employee involvement in the EU – A multilevel analysis. 25ª Conference of the European Association of Evolutionary Political Economy,.

13	Lopes, H., Calapez, T. & Lopes, D. (2013). The determinants of work autonomy and employee involvement in the EU – A multilevel analysis. comunicação no CIVE MORUM 2013 International Congress,,.
14	Lopes, H., Calapez, T. & Lopes, D. (2013). The determinants of work autonomy and employee involvement in the EU A multilevel analysis. 15th Conference of the Association for Heterodox Economics,.
15	Botelho, M.C., Ramos, M. & Calapez, T. (2013). The Influence of the Response Format on Likert- Type Items. ESA 11th Conference: Crisis, Critique and Change,.
16	Lopes, H., Calapez, T. & Lagoa, S. (2012). Work autonomy, work pressure and job satisfaction - A comparative analysis of 15 EU countries (1995-2010). VII Simpósio sobre comportamento organizacional,.
17	Lavado, Nuno & Calapez, T. (2012). Splines na Análise em Componentes Principais. XX Congresso da SPE, SPE2012,.
18	Lavado, Nuno & Calapez, T. (2012). Análise em Componentes Principais Quasi-linear. XIX Jornadas de Classificação e Análise de Dados (JOCLAD2012),.
19	Botelho, M.C., Calapez, T. & Ramos, M. (2012). O efeito do formato das respostas no tratamento de itens e escalas tipo likert. VII Congresso Português de Sociologia,.
20	Lopes, H., Lagoa, S. & Calapez, T. (2012). Work autonomy, work pressure an job satisfaction A comparative analysis of 15 EU countries. IREC - ESA/RN 17 Joint Conference,.
21	Lavado, Nuno & Calapez, T. (2012). Quasi-linear Principal Components Analysis: nonlinear approach by piecewise linear transformations. Joint Meeting of y-BIS?International Young Business and Industrial Statisticians and jSPE?Young Portuguese Statisticians,.
22	Lavado, Nuno & Calapez, T. (2011). Piecewise loadings Indicadores clássicos adaptados a variantes não lineares da ACP. XIX Congresso da SPE,.
23	Lopes, H., Calapez, T. & Sérgio Miguel Chilra Lagoa (2011). Exploring the connection between work life and life in society: Is work autonomy related to civic behavior?. conference HEIRS/EconomEtica ?Market and Happiness. Do Economic Interactions Crowd Out Civic Virtues and Human Capabilities?,.
24	Lopes, H., Calapez, T. & Sérgio Miguel Chilra Lagoa (2011). Autonomy at work: Trends and challenges. annual meeting of the SASE Annual Conference, Autonomous University of Madrid,.
25	Lavado, Nuno & Calapez, T. (2011). Quasi-Linear PCA: Low Order Splines Approach to Non-Linear Principal Components. The 2011 International Conference of Computational Statistics and Data Engineering (ICCSDE), World Congress on Engineering, Londres,.
26	Botelho, M.C., Calapez, T. & Ramos, M. (2011). The effect of shape: comparing different presentations of response.. ISI 2011 ? 58th Session of the International Statistical Institute.,.
27	Calapez, T., Botelho, M.C. & Ramos, M. (2011). Comparing the linear and non-linear Principal Component Analysis over Likert-type items: an empirical study based on balanced bootstrap. ISI 2011 ? 58th Session of the International Statistical Institute,.
28	Lopes, H., Calapez, T. & Lagoa, S. (2011). Autonomy at work and civic behavior. Congresso Internacional sobre Condições de Trabalho,.

29	Lopes, H. & Calapez, T. (2010). The relational dimension of identity Theoretical and empirical exploration. 13th World Congress of Social Economics,.
30	Fontes, M., Conceição, O & Calapez, T. (2009). Factors influencing research-based spin-offs decisions on the commercialisation strategy. Project PICO ?Academic Entrepreneurship, from Knowledge Creation to Knowledge Diffusion? Final Conference,.
31	Conceição, O, Fontes, M. & Calapez, T. (2009). Commercialisation strategies of research-based spin-offs: the case of companies that operate in the market for technologies. ICPTI09 ? 12th International Conference on Technology Policy and Innovation,.
32	Calapez, T. & Ramos, M. (2009). Do different presentations of Likert-type items lead to differences in structure?: A field study using linear and nonlinear PCA. IMPS 2009, International Meeting of the Psychometric Society,.
33	Lopes, H., Veloso, L. & Calapez, T. (2009). Relational goods at work, identity and capabilities. HEIRS, Happiness and Relational Goods: Well-Being and Interpersonal Relations in the Economic Sphere,.
34	Lopes, H. & Calapez, T. (2009). Coordination or cooperation: the role and challenges of relational and moral goods. 4th RIODD: ?La Responsibilité Sociale et Environnementale des Entreprises: une nouvelle regulation du capitalisme??,.
35	Trigo, V., Calapez, T. & Santos, M-C. (2008). SMEs and internationalization: an empirical study of SMEs in Portugal. RentXXII Research in entrepreneurship and small business,.
36	Trigo, V., Calapez, T. & Santos, M-C. (2008). SMEs AND GLOBAL MARKETS: do they fit? An empirical study in Portugal. EIASM Conference,.
37	Calapez, T. & Ramos, M. (2008). Influência das âncoras nos itens tipo-Likert. XVI Congresso da Sociedade Portuguesa de Estatística,.
38	Calapez, T. (2008). A way to match dimensions from several PCA solutions over the same variables using SPSS programming capabilities. COMPSTAT2008 ? 18th International Conference on Computational Statistics,.
39	Lavado, Nuno & Calapez, T. (2008). Matrizes de Codificação Difusa na Análise em Componentes Principais Não-Linear. XVI Congresso da Sociedade Portuguesa de Estatística,.
40	Fontes, M., Conceição, O & Calapez, T. (2008). Commercialisation strategies of research based spin-offs: the case of companies that operate in the market for technologies. RentXXII ? Research in entrepreneurship and small business,.
41	Calapez, T. & Carvalho, H. (2000). Amostra inquirida: características e opções. A Indústria Portuguesa. Especialização Internacional e Competitividade,, 159?168.

• Other Publications

- Working Papers

1	Salavisa, I., Sousa, C. & Calapez, T. (2015). Strategic partnerships of the renewable energy firms in Portugal. DINÂMIA-CET/IUL Working Paper 2015/14,, 1?31.

2	Lopes, H., Calapez, T. & Lagoa, S. (2012). Work autonomy, work pressure and job satisfaction A comparative analysis of 15 EU countries (1995 2010). DinamiaCet Working Paper n.º 2012/11,, 1?38.
3	Lopes, H., Calapez, T. & Lagoa, S. (2011). Exploring the connection between work life and life in society: Autonomy at work and civic behavior. WP Dinamia?CET-IUL n. 2011/11,, 1?36.
4	Fontes, M., Conceição, O, Calapez, T. & Lopes, M. (2009). Commercialisation strategies of research-based spin-offs: the case of companies that operate in the market for technologies. ICTPI - International Conference on Technology Policy and Innovation,, 0?0.
5	Fontes, M., Conceição, O & Calapez, T. (2009). Research-based spin-offs targeting the market for technologies: a conceptual model. DINÂMIA'CET-Working Papers, 2009/78,, 0?0.
6	Fontes, M., Conceição, O. & Calapez, T. (2009). Research-based spin-offs targeting the market for technologies: a conceptual model, DINAMIA Working Papers. working paper,. https://doi.org/10.7749/dinamiacet-iul.wp.2009.78

- Other publications

1	Botelho, M.C., Calapez, T. & Ramos, M. (2012). O efeito do formato das respostas no tratamento de itens e escalas tipo likert. Atas do VII Congresso Português de Sociologia,, 0?0.
2	Calapez, T., Ramos, M. & Botelho, M.C. (2010). O efeito da forma: Comparação de diferentes escalas de resposta. JOCLAD2010, XVII Jornadas de Classificação e Análise de Dados,.
3	Calapez, T., Botelho, M.C. & Ramos, M. (2009). Comparação da análise em componentes principais linear e não linear aplicada a itens de Likert: um estudo empírico baseado em balanced bootstrap. XVII Congresso da Sociedade Portuguesa de Estatística,.

Academic Management Positions

Director (2025 - 2028)
Unit/Area: Bachelor Degree in Applied Mathematics for Economics and Finance

Director (2025 - 2027)
Unit/Area: Department of Quantitative Methods

Vice-Presidente (2023 - 2027)
Unit/Area: Comissão Pedagógica

Presidente (2023 - 2027)
Unit/Area: Comissão Científica

Presidente (2023 - 2025)
Unit/Area: Department of Quantitative Methods for Management and Economics

Director (2023 - 2025)
Unit/Area: Department of Quantitative Methods for Management and Economics

Director (2023 - 2025)
Unit/Area: Department of Quantitative Methods for Management and Economics

Director (2021 - 2023)
Unit/Area: [0297] Applied Data Science

Vice-Presidente (2019 - 2023)
Unit/Area: Comissão Pedagógica

Membro (Docente) (2019 - 2023)
Unit/Area: Comissão Científica

Director (2019 - 2023)
Unit/Area: Department of Quantitative Methods for Management and Economics

Membro (Docente) (2019 - 2023)
Unit/Area: Plenário da Comissão Científica

Presidente (2019 - 2023)
Unit/Area: Comissão Científica

Director (2019 - 2021)
Unit/Area: [0297] Applied Data Science

Sub-diretor (2018 - 2019)
Unit/Area: Department of Quantitative Methods for Management and Economics

Sub-diretor (2014 - 2018)
Unit/Area: Department of Quantitative Methods for Management and Economics

Membro (Docente) (2013 - 2015)
Unit/Area: Plenário do Conselho Pedagógico

Vice-Presidente (2013 - 2017)
Unit/Area: Comissão Pedagógica

Membro (Docente) (2013 - 2015)
Unit/Area: Comissão Permanente do Conselho Pedagógico

Vice-Presidente (2011 - 2013)
Unit/Area: Comissão Pedagógica

Membro (Docente) (2011 - 2013)
Unit/Area: Comissão Permanente do Conselho Pedagógico

Membro (Docente) (2011 - 2013)
Unit/Area: Plenário do Conselho Pedagógico

Awards

Internal scientific award, scientific production: “The determinants of work autonomy and employee involvement: a multilevel analysis", Economic and Industrial Democracy (2018)

Internal scientific award, scientific production: “Declining autonomy at work in the EU and its effect on civic behaviour", Economic and Industrial Democracy (2015)

IBS scientific award, scientific production: "The commercialization decisions of research-based spin-off: targeting the market for Technologies”, Technovation (2012)

IBS scientific award, scientific production: "The Relational Dimension of Identity – Theoretical and Empirical Exploration”, Review of Social Economy (2012)

IBS scientific award, scientific production: "Exploring the Sources and Benefits of Cooperation - the role and challenges of relational and moral goods”, International Journal of Social Economics (2011)

IBS scientific award, scientific production: “Statistical power analysis with Microsoft Excel: Normal tests for one or two means as a prelude to using non-central distributions to calculate power”, Journal of Statistical Education (2009)

Professional Associations

Portuguese Statistical Society, SPE (--)

Organization/Coordination of Events

Type of Organization/Coordination	Event Title	Organizer	Year
Member of scientific event's organizing committee	XXIII Congress of the Portuguese Statistical Society	Sociedade Portuguesa de Estatística	2017