HELENA MENDES CONSTANTE

Department of Sociological Studies, University of Sheffield The Wave, 2 Whitham Road, Sheffield, S10 2AH

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EDUCATION

2015 – 2019	PhD in Epidemiology and Public Health University College London (UCL, UK)
2012 – 2014	MSc in Epidemiology and Public Health Federal University of Santa Catarina (UFSC, Brazil)
2007 - 2012	DDS (Dentistry) Federal University of Santa Catarina (UFSC, Brazil)

CURRENT APPOINTMENT

2023 - currentResearch Associate (Quantitative)

> Department of Sociological Studies, The University of Sheffield (UK) ESRC Ethnicity and Unequal Ageing - ethnicityandunequalageing.ac.uk

APPOINTMEN	APPOINTMENT HISTORY		
2020 – 2022	Data Analyst Department of Applied Social Nutrition, Federal University of Rio de Janeiro (UFRJ, Brazil)		
2021 – 2022	Research Fellow Department of Public Health, Federal University of Santa Catarina (UFSC, Brazil); Funded by The Brazilian National Council for Scientific and Technological Development (CNPq)		
2019 – 2020	Research Fellow Department of Public Health (UFSC, Brazil); Funded by the Brazilian National Coordination for the Improvement of Higher Education Personnel (CAPES)		
2017 – 2018	Postgraduate Teaching Assistant – Undergraduate level Department of Political Science, Q-Step Centre, University College London (UCL, UK)		
	 Postgraduate Teaching Assistant – Graduate level Doctoral Skills Development Programme, UCL Institute of Epidemiology & Health Care, UCL Institute of Neurology, UCL 		
2014	Tutor - Virtual Learning Environment (VLE) Department of Public Health (UFSC, Brazil) sponsored by the Brazilian Ministry of Health		
2012 - 2013	Interviewer in a population-based study Department of Public Health (UFSC, Brazil)		
2013	Supervisor of tutors Distance Education Secretariat (UFSC, Brazil) sponsored by the Brazilian Ministry of Justice		
2008 - 2012	Undergraduate researcher		

Department of Public Health (UFSC, Brazil); Funded by CNPq

GRANTS, FELLOSHIPS, SCHOLARSHIPS AND AWARDS

Submitted

Research grant <u>submitted</u> in March 2024 to the Research Support Foundation of the State of Rio Grande do Sul (FAPERGS), Brazil. Call 09/2023 – Program Gaúcho Researcher. Title – The embodiment of oppression: Structural injustice and social determinants of health. Income – R\$ 26.700,00. PI – Professor Marcos Fanton (UFSM/Brazil). My role (in Portuguese): External Researcher (equivalent to researcher co-investigator in Je-S)

2023-ongoing

Research grant <u>funded</u> in December 2023 by the National Council for Scientific and Technological Development (CNPq), Brazil. Call No. 21/2023 - Transdisciplinary Studies in Public Health. Title - Racial inequities in food, nutrition, and health in Brazil: an ecosocial approach. Process number: 444331/2023-9. Income - R\$ 114.500,00 - Granted in full. PI - Professor Raquel Canuto (UFRGS/Brazil). Status: ongoing (until December 2025). My role (in Portuguese): External Researcher (equivalent to researcher co-investigator in Je-S)

2024

Research paper award - IADR Judith Albino Award for Outstanding Research in Health Equity. Presented to João L Bastos, Eleanor Fleming, Dandara G Haag, Helena S Schuch, Lisa M Jamieson, and Helena M Constante for the paper "The relations between systems of oppression and oral care access in the United States". The first author (JLB) received a cash price, and other authors were recognised.

2023

Research grant <u>rejected</u> in December 2023 by Research England (Participatory research call). Title - Embedding co-production in research with older minoritised ethnic communities in Sheffield and Rotherham: practical strategies for working with Community Researchers. Income – GBP 11,284.67. My role: Co-PI (with Dr Rashida Bibi)

2022 - 2024

Research grant <u>funded</u> in January 2022 by the National Council for Scientific and Technological Development (CNPq), Brazil. Call CNPq/MCTI No. 18/2021 – Range B - Consolidated Groups. Title – Brazilian Maternal and Child Nutrition Consortium: Production of scientific evidence to support the formulation of strategic actions and programs for the Unified Health System. Process number: 402576/2021-7. Income – R\$ 177.725,00. PI – Professor Gilberto Kac (UFRJ/Brazil). Status: finished. My role (in Portuguese): Researcher (equivalent to 'researcher co-investigator' in Je-S)

2021-2022

Fellowship <u>funded</u> in June 2022 by the National Council for Scientific and Technological Development (CNPq), Brazil. Call PDJ scholarship in Brazil. Title – Inequity, intersectionality, and access to health services: mapping the margins in a representative Brazilian sample. Process number: 150275/2020-0. Income – BRL 54,000.00. My role: PI

2021

Research paper award - Aubrey Sheiham Award for Distinguished Dental Public Sciences Research. Presented to João L Bastos, Helena M Constante, Roger K Celeste, Dandara G Haag, Lisa M Jamieson, for the paper "Advancing Racial Equity in Oral Health (Research): More of the Same is not enough". The first author (JLB) received a cash price, and other authors were recognised.

2019 - 2020

Fellowship <u>funded</u> in October 2019 by the Coordination for the Improvement of Higher Education Personnel (CAPES), Brazil. Call CAPES/PRINT - Call no. 41/2017. Project title – Racial inequalities in health and dental service utilisation: exploring the role of healthy lifestyle and perceived discrimination among a sample of Brazilian population. Process number: 88887.370659/2019-00. Income – BRL 49,200.00. My role: PI

2015 - 2019

PhD scholarship. Project title "The relationship between colour/race and dental service utilisation: exploring individual and contextual determinants amongst a national sample of Brazilian adults". Awarded by the CNPq/Brazil (BRL 667,204.50) – Granted in full

2018 **Travel grant** granted by the UCL Department of Epidemiology and Public Health to attend the 1st World Congress on Migration, Ethnicity, Race and Health. Edinburgh/UK. – Granted but not withdrawn

2012 – 2014 **MSc scholarship.** Project title "Dental service utilisation as mediators of the relationship between education and dental pain: a population-based study". Awarded by CAPES/Brazil (BRL 34,800.00) – Granted in full

2008 - 2012 **Undergraduate researcher scholarship.** Four projects detailed below. Awarded by CNPq/Brazil (BRL 15,280.00) – Granted in full

- Trends in dental caries among Brazilian schoolchildren: 40 years of monitoring (1971-2011).
- Severity and impact of dental pain: population-based study among adults from Florianópolis, Santa Catarina.
- Prevalence of dental pain: population-based study among adults from Florianópolis, Santa Catarina.
- Prevalence and severity of dental caries in schoolchildren aged 11 to 13 years old from Florianópolis between 1971 and 2008.

2011 **Travel grant** granted by the Federal University of Santa Catarina (UFSC/Brazil) to attend the 89th General Session & Exhibition of the International Association for Dental Research (IADR). San Diego/USA. – Granted in full

PEER-REVIEWED PUBLICATIONS

- 1. **Constante HM**, Bastos JL, Ruiz MA. The more you need, the less you get: Intersectionality and the inverse care law in the Brazilian depression care cascade. *Ethnicity & Health* 2023; 28(4):488-502.
- 2. Bastos JL, Fleming E, Haag DG, Schuch HS, Jamieson LM, **Constante HM**. The relations between systems of oppression and oral care access in the US. *Journal of Dental Research* 2023; 102(10):1080-1087.
- 3. Bastos JL, Constante HM, Schuch HS, Haag DG, Jamieson LM. The mouth as a site of compound injustices: A structural intersectionality approach to the oral health of working-age U.S. adults. *American Journal of Epidemiology* 2023; 192(4):560-572.
- 4. Nath S, Sethi S, Bastos JL, **Constante HM**, Mejia G, Haag D, Kapellas K, Jamieson LM. The global prevalence and severity of dental caries among racially minoritized children: A systematic review and meta-analysis. *Caries Research* 2023; 57(4):485-508
- Cascaes AM, Constante HM, Vaz JS, Mello LSF, Bomfim RA. Tooth loss severity and core and non-core food consumption among older Brazilian adults. *Gerodontology* 2023; 40(1):127-134
- 6. Bomfim RA, Constante HM, Cascaes AM. Explaining socioeconomic inequities in tooth loss among Brazilian adults: a decomposition analysis. *Journal of Public Health Dentistry* 2023; 83(1):101-107.
- 7. Bastos JL, **Constante HM**, Schuch HS, Haag DG, Jamieson LM. How do state-level racism, sexism, and income inequality shape racial inequities in edentulism? Evidence from the United States of America. *Journal of Public Health Dentistry* 2022; 82 Suppl 1:16-27
- 8. Bastos JL, Constante HM, Schuch HS, Haag DG, Nath S, Celeste RK, Guarnizo-Herreño CC, McCallum MJ, Jamieson LM. Where are race-based oral health inequities bound? Protocol for a systematic review on interventions to tackle racial injustice in dental outcomes. *Systematic Reviews* 2022; 11(1):41.
- 9. Nath S, Sethi S, Bastos JL, Constante HM, Kapellas K, Haag D, Jamieson LM. A global perspective of racial-ethnic inequities in dental caries: protocol of systematic review. *International Journal of Environmental Research and Public Health* 2022; 19(3): 1390.

- 10. **Constante HM**, Marinho GL, Bastos JL. The door is open, but not everyone may enter: Racial inequities in healthcare access across three Brazilian surveys. *Ciência & Saúde Coletiva* 2021; 26 (09): 3981-3990.
- 11. Bastos JL, **Constante HM**, Jamieson LM. Making science and doing justice: The need to reframe research on racial inequities in oral health. *Community Dental Health* 2021 May; 38(2):132-137.
- 12. Bastos JL, **Constante HM**, Jamieson LM. The ethical urgency of tackling racial inequities in health. *EClinical Medicine* 2021; 34:100816
- 13. **Constante HM**, Bastos JL. Mapping the margins in health services research: How does race intersect with gender, and socioeconomic status to shape difficulty accessing healthcare among unequal Brazilian States? *International Journal of Health Services* 2021; 51(2):155-166
- 14. Padilha ACL, **Constante HM**, Fronza HP, Coto NP. Orofacial trauma and mouthguard use in Brazilian rugby union players. *Dental Traumatology* 2021; 37(1):53-57
- 15. Bastos JL, **Constante HM**, Celeste RK, Haag DG, Jamieson LM. Advancing racial equity in oral health (research): more of the same is not enough. *European Journal of Oral Sciences* 2020; 128(6): 459-466
- 16. **Constante HM**. Racial inequalities in public dental service utilisation: Exploring individual and contextual determinants among middle-aged Brazilian adults. *Community Dentistry and Oral Epidemiology* 2020; 48(4): 302-308
- 17. Paganelli APD, Constante HM, Sala FS, Bainha CC, Borges ALSJ, Bastos JL, Peres MA. Trends in dental caries rates over 45 years (1971–2016) among schoolchildren in Florianópolis, southern Brazil. *International Dental Journal* 2018; 68(1):47-53
- 18. Schroeder FC, **Constante HM**, Kovaleski D, Boing A, Freitas SFT, Bastos JL. To extract or to retain the tooth? Color/race and clinical decision making among undergraduate students from Southern Brazil. *Pesquisa Brasileira em Odontopediatria e Clínica Integrada* 2017, 17(1):e3700
- 19. **Constante HM**, Peres MA, Schroeder FC, Bastos JL. Mediators between education and dental pain: a cross-sectional study to assess the role of dental services utilisation. *European Journal of Oral Science* 2016; 124(1):62-7
- 20. **Constante HM**, Souza ML, Bastos JLD, Peres MA. Trends in dental caries among Brazilian schoolchildren: 40 years of monitoring (1971 2011). *International Dental Journal* 2014; 64(4):181-6.
- 21. **Constante HM**, Bastos JL, Peres KG, Peres MA. Socio-demographic and behavioral inequalities in the impact of dental pain among adults: a population-based study. *Community Dentistry and Oral Epidemiology* 2012; 40(6):498-506
- 22. **Constante HM**, Bastos JLD, Peres MA. Trends in dental caries in 12- and 13-year-old schoolchildren from Florianopolis between 1971 and 2009. *Brazilian Journal of Oral Sciences* 2010; 9(3):410-414

MANUSCRIPTS SUBMITTED

Constante HM, Holman D, Bennett MR, Green MA. Identifying intersectional experiences of work-life transitions across the life course: A longitudinal analysis of the UK.

MANUSCRIPTS IN PROGRESS

Constante HM. Intersectional inequities in informal and paid care for older adults in Brazil: insights from two National Health Survey (2013-2019).

Santos MR, Constante HM, Marinho GL, Arantes R. Racial inequities and the intersection with the geographic context in access to cervical screening in Brazil: An analysis from the National Health Survey (2013-2019).

Cash-Gibson L, Constante HM. Towards Inclusive Scholarship: identifying intersectional differences among academics in health inequalities research in the United Kingdom (1966-2023).

CHAPTERS IN EDITED VOLUMES

Constante HM, Ferreira JVS, Bastos JL. The quest for equity in the Brazilian Unified Health System: a steeper stair for some in reach for access to healthcare. In: Cultures of Resistance in contemporary Latin America: activism, memory, and social change in the Global South. Routledge (submitted)

Bastos JL, **Constante HM.** The science of racial health inequities: What have we achieved? Where do we go from here? In: Handbook on Race, Racism and Racialisation in Social Research Methods. Routledge (in preparation)

Constante HM, Schroeder FC, Bastos JLD, Peres MA. Epidemiologia da dor dentária no Brasil. (*Toothache epidemiology in Brazil*) In: Associação Brasileira de Odontologia; Pinto T, Groisman S, Moysés SJ, organisers. PRO-ODONTO PREVENÇÃO Programa de Atualização em Odontologia Preventiva e Saúde Coletiva: Ciclo 7. Porto Alegre: Artmed/Panamericana 2014; 3: 9-60.

PUBLICATIONS IN CONFERENCE PROCEEDINGS

Constante HM, Marinho GL, Bastos JL. Racial inequities in access to health in Brazilian surveys (In Portuguese) In: XI Congresso Brasileiro de Epidemiologia (*Brazilian Epidemiology Congress*), Online/Brazil. Anais do VI Congresso Brasileiro de Epidemiologia; <u>2021</u>.

Constante HM, Tsakos G, Watt RG. Racial inequalities in dental service utilisation amongst middle-aged Brazilian adults: a multilevel approach. In: 1st World Congress on Migration, Ethnicity, Race and Health, Edinburgh/UK. *European Journal of Public Health*; Abstract supplement; 2018; 28(Suppl1):3.10-P11

Constante HM, Tsakos G, Watt RG. Racial Inequity in Dental Service Types: Multilevel Approach Among Brazilians. In: IADR/PER 96th General Session, London/UK. *Journal of Dental Research* - Special Issue IADR 2018; 97B, 1465

Constante HM, Tsakos G, Watt RG. Racial inequalities in dental service utilisation amongst middle-aged Brazilian adults. In: Society for Social Medicine annual scientific meeting, Manchester/UK. *Journal of Epidemiology & Community Health* 2017; 71 (Suppl 1): A64-A65, P29.

Constante HM, Peres MA, Schroeder FC, Bastos JL. Can dental service utilisation decrease the occurrence of dental pain? In: British Society for Oral and Dental Research Annual Meeting, Cardiff/UK. *Journal of Dental Research - Special Issue IADR British Division* 2015; 94B, 185.

Constante HM, Souza ML, Bastos JL, Peres MA. Dental caries trends and inequalities in Brazilian schoolchildren: 40 years of study (1971-2011). In: 20th IEA World Congress of Epidemiology, Anchorage/USA. *International Journal of Epidemiology - special issue IEA* Alaska 2014; 44 (Suppl 1).

Constante HM, Souza ML, Bastos JL, Peres MA. Dental caries in Brazilian schoolchildren: 40 years of study. In: IADR/AADR/CADR 91st General Session, Seattle/USA. *Journal of Dental Research - Special Issue IADR* 2013; 92A, 1976.

Constante HM, Bastos JLD, Peres KG, Peres MA. Prevalence, intensity and impact of dental pain: a population-based study. In: IADR/AADR/CADR 89th General Session, San Diego/USA. *Journal of Dental Research - Special Issue IADR* 2011; 90A, 2107.

OTHER OUTPUTS

Bastos JL, **Constante HM.** Reframing Research on Racial Inequities in Oral Health; 2020. https://info.primarycare.hms.harvard.edu/perspectives/articles/reframing-research - blog post published by the Harvard Medical School Center for Primary Care

Constante HM, Andrade GC, Carrilho TRB. How to use a Jupyter Notebook; 2022. (in Portuguese) – educational material

Alves TM, **Constante HM**, Carrilho TRB, Benaim C, Kac G. Tutorial for scientific data repository in the Dataverse; 2020. (in Portuguese) – educational material

INVITED TALK	S	J	L	ΓA	7	(I)	ΓF	17	\boldsymbol{V}	IN	
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2022	Data storage and analyses: Experiences from the Brazilian Maternal and Child Nutrition Consortium. The presentation was given online for an internal meeting of the project "The Mothers, Infants and Lactation Quality (MILQ) Project: A Multi-Center Collaborative Study" at The University of California (UC Davis/USA).
2020	Racial inequities in access to dental services - Wat do we know? How can we move towards equity? Conferencias del sur de Chile (online). Organised by Escuela de Odontología de la Universidad Austral de Chile.

EVENT ORGANISER

EVENT ORGAN	ISER
2024	"Older Migrants and Methodological Challenges: Examples, Best Practices, and Future Directions Conference". Valencia, Spain. In collaboration with Professor Majella Kilkey, Dr Basak Bilecen, Dr Jordi Giner Monfort (forthcoming)
2024	"Department of Sociological Studies ECR Away Day". In collaboration with Dr Leah Gilman.
2023 - current	"Writing Retreat". Regular protected writing time to academic staff based in the Department of Sociological Studies at the University of Sheffield. In collaboration with Dr Leah Gilman
2022	"Development and cross-cultural adaptation of measuring instruments in epidemiology: relevance and processes" [in Portuguese]. Invited speaker: Prof Michael E. Reichenheim. Event online via Zoom.
2018	"Statistical Methods for Longitudinal data". A 5-day training program organised by IDEAR (Integrated Datasets in Europe for Ageing Research) member Prof Paola Zaninotto and Prof Jenny Head from UCL Department of Epidemiology and Public Health. I assisted with administrative tasks and assisted the main lecturers during some of the practical sessions.
2017	"Challenges of Translating Research into Policy". In collaboration with Dr Maria Francisca Roman, Dr Elisa Pineda. Invited speakers: Richard Bartholomew, Prof Kevin Fenton, Prof Sarah Hawkes, Prof Michael Marmot.
2016 – 2017	"Lunchtime Departmental Seminar". Monthly meeting for the UCL Research Department of Epidemiology and Public Health.
2013	"Discrimination and related phenomena at the Federal University of Santa Catarina: approaching groups and knowledge areas" [in Portuguese]. Florianópolis, Brazil.

ORAL PRESENTATION

2024	Intersecting migration, ethnicity, and gender histories: Unveiling inequities of work-life transitions across identities using UK household panel surveys. 21st IMISCOE Annual Conference (online)
2024	Identifying intersectional experiences of work-life transitions across the life course: A sequence analysis approach using a UK household panel survey. RGS-IBG Annual International Conference. London/UK (forthcoming)
2014	Dental caries trends and inequalities in Brazilian schoolchildren: 40 years of study (1971 – 2011). 20th IEA World Congress of Epidemiology. Alaska/USA .

POSTER PRESENTATION (most relevant)

2024	Constante HM , Homan D, Bennett MR, Green MA. Intersecting migration, ethnicity, and gender histories: Unveiling inequities of work-life transitions across the life course using UK household panel surveys. British Society of Gerontology 53rd Annual Conference. Newcastle/UK
2021	Constante HM , Marinho GL, Bastos JL. Racial inequities in access to health in Brazilian surveys. [In Portuguese] In XI Brazilian Congress of Epidemiology (ABRASCO). Online/Brazil
2018	Constante HM , Tsakos G, Watt R. Racial inequity in dental service types: multilevel approach among Brazilians. In: 96th General Session & Exhibition of the International Association for Dental Research (IADR). London/UK
2018	Constante HM , Tsakos G, Watt R. Racial inequalities in dental service utilisation amongst middle-aged Brazilian adults: a multilevel approach. In: 1st World Congress on Migration, Ethnicity, Race and Health. Edinburgh/UK
2017	Constante HM , Tsakos G, Watt R. Racial inequalities in dental service utilisation amongst middle-aged Brazilian adults. In: Society for Social Medicine annual scientific meeting. Manchester/UK
2015	Constante HM , Peres MA, Schroeder F, Bastos JL. The reason for visiting dental services is a mediator between education and dental pain. In: British Society for Oral and Dental Research (BSODR) Scientific Meeting. Cardiff/UK
2013	Constante HM , Souza ML, Bastos JL, Peres MA. Dental caries in Brazilian schoolchildren: 40 years of study. In: 91st General Session & Exhibition of the International Association for Dental Research (IADR). Seattle/USA
2011	Constante HM , Bastos JL, Peres KG, Peres MA. Prevalence, intensity, and impact of dental pain: a population-based study. In: 89th General Session & Exhibition of the International Association for Dental Research (IADR). San Diego/USA.

OTHER RESEARCH EXPERIENCE

2023 - current

Engagement activities with non-academic audiences

- Presented results from a manuscript I am the first author of to selected members of different ethnic communities in Sheffield and Rotherham. Used word-sensitive materials and introduced colouring activities to facilitate understanding of complex findings.
- Prepared a session to co-produce with these selected members questions to ask stakeholders based in Sheffield and Rotherham
- Regularly co-producing materials with members of the academic team to get feedback about the project activities with these selected members of the community

2023 - current

Organising stakeholder face-to-face interviews

- Co-produce final list of local stakeholders to be interviewed with community members – I led presentations in community organisations in Sheffield and Rotherham
- Designed first draft of stakeholder interview guide; Co-produce final guide with community researchers and other team members
- Managing Community Researchers (CR) to support their stakeholder interviews (e.g. training sessions, organising materials for interviews, contacting stakeholders, providing regular support to CR).

2008 - 2012

Undergraduate researcher

- Applied to the ethics committee to collect data in a school setting.
- Liaised with school's dean and teachers, contacted parents and dentists in the local primary healthcare.

• Worked on the *EpiFloripa* project (https://www.epifloripa.ufsc.br/). Attended team meetings, helped to prepare materials for interviews, contacted participants via telephone, and assisted other researchers in collecting their data.

2013 - current

2022 2024

Reviewer for scientific journals

Social Science & Medicine, Journal of Epidemiology & Community Health, American Journal of Public Health, Social Sciences, BMJ Open, BMC Oral health, BMC Public Health, Revista de Saúde Pública (Brazilian journal), Cadernos de Saúde Pública (Brazilian journal), Community Dentistry and Oral Epidemiology

SUPERVISOR / CO-SUPERVISOR

TICL II

2023-2024	UG dissertation
	Title: Comparing two policy approaches and the extent to which they limit violence
	for street sex workers and brothel workers. Student: Ella V. Fordham (BA in
	Sociology with a focus on Criminology).

2023-2024 UG dissertation

Title: Digital Stress in Youth: Youth's knowledge of coping strategies to reduce digital stress. Student: Xing Gao (BA in Digital Media and Society)

2023-2024 UG dissertation

Title: What are the effects of the TikTok trend "romanticising your life'? Student: Elise Goldstein-Larsson (BA in Sociology)

2023-2024 UG dissertation

Title: Digital Duplication: An Investigation of the Effects of Social Media on Identity and Individuality. Student: Erin S. Allen (BA in Digital Media and Society)

2021-2022 MSc dissertation

Title: Racial inequities in access to preventive exams for cervical cancer in Brazil: an analysis from the National Health Survey (2013-2019). [in Portuguese]. Msc in Epidemiology in Public Health, Escola Nacional de Saúde Pública Sérgio Arouca (ENSP/ Fiocruz/Brazil). Student: Marina Ribeiro dos Santos

EXTERNAL EXAMINER

2022 MSc upgrade

Title: Association between race/skin color, obesity and mortality by COVID-19 in the state of Rio Grande do Sul in the years 2020 and 2021. Postgraduate Program in Food, Nutrition and Health, UFRG/Brazil [in Portuguese].

2021 MSc upgrade

Title: Relationship between race and access to preventive exams for cervical and breast cancer - an analysis from the National Health Survey. [in Portuguese]. Graduate program in Epidemiology in Public Health, Fiocruz/Brazil.

2015 Undergraduate dissertation viva

Title: Discrimination and psychological distress of students from Federal University of Santa Catarina [in Portuguese]. Undergraduate program in Dentistry, UFSC/Brazil

TEACHING - GRADUATE LEVEL

2022 Invited Lecturer, UCL

Designed and co-led an online session on "*Ethnicity, Migration, and health*" module for MSc students based at the UCL Institute of Epidemiology & Health Care. Module convenor Dr Milagros Ruiz.

2020 Invited Lecturer, UFSC

Co-led an online session on *racial inequities in oral health* for a group of health care professionals registered in the Multiprofessional Residency in Family Health (UFSC, Brazil).

2020 Invited Lecturer, UCL

Designed and co-led an online session on "Ethnicity, Migration, and health" module for MSc students based at the UCL Institute of Epidemiology & Health Care. Module convenor Dr Milagros Ruiz.

2017 - 2018 Postgraduate Teaching Assistant, UCL

- Research Methods for Quantitative Data UCL PhD students. Co-led and produced materials for practical sessions using R, Stata, and SPSS. Module convenor Prof Paola Zaninotto.
- Basic statistics for medical sciences (Institute of Epidemiology & Health Care MSc students). Led and co-led practical session for practical sessions using Stata. Module convenor Prof Hynek Pikhart.
- Statistics with Stata (Institute of Neurology MSc students). Led practical sessions for the workshop using Stata. Module convenor Dr Saiful Islam.

2014 Tutor, UFSC

Department of Public Health (UFSC, Brazil). Taught over 30 healthcare professionals about the Brazilian health system (SUS) and topics on Social Sciences, Epidemiology, and Policy. Online course using VLE sponsored by Brazilian Ministry of Health

TEACHING - UNDERGRADUATE LEVEL

2017 - 2018 Postgraduate Teaching Assistant, UCL

- Data Analysis (Department of Political Science, Q-Step Centre, UCL). Led one-hour practical sessions using R for two groups of students every week. Work supervised by Dr Stephen Jivraj, Dr Tom O'Grady, and Prof Jennifer vanHeerde-Hudson
- Advanced Topics in Data Science (Department of Political Science, Q-Step Centre, UCL). Led one-hour practical sessions using R for three groups of students every week. Work supervised by Dr Maria Sironi, and Prof James Cheshire

2012 – 2014 **Teaching Internship, UFSC**

- Introduction to Epidemiology and Biostatistics (Dentistry students). Taught in three sessions (every six months) on notions of sampling, normal distribution and confidence interval, types of variables, measures of central tendency and dispersion. Assisted module convenor Dr João Luiz Bastos with administrative work, planning and marking essays and assignments, and assisted other lecturers in their activities
- Epidemiology Applied to Oral Health (Dentistry students). Taught a practical session on how to write and present a report about the student experience with the public health care system. Work supervised by Dr João Luiz Bastos

2009 Volunteer tutor, UFSC

Oral pathology (Dentistry students)

TEACHING - COMMUNITY LEVEL

2013 Supervisor of tutors, UFSC

Supervised 15 tutors with 100 students each (members of communities from different backgrounds). Taught tutors about public policies on drug prevention, and how to connect and teach students via an online platform. Five-months online course focused on *prevention of problems related to drug use* using VLE sponsored by Brazilian Ministry of Justice

Constante, HM; page 9 / 11

HIGHER EDUCATION TEACHING TRAINING

2018	Teaching Associate Programme, UCL Designed to develop teaching practice
2017	Arena One introductory Gateway Workshop, UCL Mandatory course for PGTAs designed to discuss teaching responsibilities and introduce approaches to teaching and learning
2012	Introduction to the distance learning - Moodle platform. UFSC/Brazil

ACADEMIC CITIZENSHIP (most recent)

2024-current Fostering Collaboration and Knowledge-Sharing among Quantitative researchers in the Faculty of Social Sciences. University of Sheffield

I started a group targeted to anyone with an interest in coding and quantitative methods to share their knowledge in a friendly environment. The group is currently made of researchers from four different department/institutes based in the Faculty of Social Sciences at the University of Sheffield.

2023-current Promotion and Grading: Issues, Consequences and Proposed Solutions. University of Sheffield

As an Early Career Co-lead in the Department of Sociological Studies at the University of Sheffield, Dr Leah Gilman and I have been co-producing a document to develop and implement a clearer pathway for promotion and grading within the department. We have been engaging with senior faculty members and university board members to ensure alignment with organisational goals and priorities.

2023-current Statement of Commitment & Support for Early Career Staff in the Department of Sociological Studies. University of Sheffield

As an Early Career Co-lead in the Department of Sociological Studies at the University of Sheffield, Dr Leah Gilman and I have been co-producing a document to help new staff members feel welcome and supported. The document is intended for Early career staff and their line managers and mentors.

2020-2022 Building a Supportive and Collaborative Data Analyst Team. Federal University of Rio de Janeiro.

Being the only data analyst in a project hosted by the Department of Applied Social Nutrition (UFRJ/Brazil), I helped to hire junior data analysts and facilitated a welcoming and supportive environment. Through regular catch-ups, I ensured they could reach out either with inquiries related to the job or more broadly. This action enhanced the cohesion and knowledge-sharing within the data analyst team fostering an inclusive environment, which ultimately contributed to a more collaborative and productive lab.

LEADERSHIP ROLES

2023-current	Early Career co-lead in the Department of Sociological Studies, University of Sheffield, UK
2023-current	Member of the Department of Sociological Studies Research Committee, University of Sheffield, UK
2023-current	Member of the Department of Sociological Studies Equality, Diversity and Inclusion Committee
2023	Member of an interview panel to hire Community Researchers, University of Sheffield, UK

2021 - 2022	Member of an interview panel to hire data analysts, Federal University of Rio de Janeiro, Brazil
2008 - 2010	President of the representative body for Dentistry students (Brazil)

OTHER PROFESSIONAL EXPERIENCE

2011	Visiting Student at University of North Carolina (Chapel Hill/USA)
2010	Internship as a training dentist in a primary healthcare facility (Florianópolis/Brazil)
2010	Volunteer in the Stomatology outpatient clinic at the University Hospital (HU-UFSC, Florianópolis/Brazil)

ADDITIONAL SKILLS

Data curation and management

- Detail ability when cleaning data from longitudinal studies
- Experienced in harmonising datasets from different sources
- Skilled in generating dictionaries and writing data curation reports

Software skills

- Stata, R, JupyterLab
- Dataverse
- EndNote
- Excel, Word, PowerPoint

LANGUAGES

Portuguese (Native speaker); English (Fluent); Spanish (Beginner); French (Beginner)