



Diana Portela

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WORK EXPERIENCE

Medical Doctor, Public Health Specialist

Research and Planning Department - Regional Healthcare Administration - North Region [01/01/2019 - Current]

City: Porto

Country: Portugal

- (i) Member of the management team of 2-CIACS project and working group of PPCIRA (worked on data governance for the implementation of an API technology through the healthcare information system for Prevention and Control of Infections and Antimicrobial Resistance PPCIRA);
- (ii) Support in the introduction of new digital technologies for team collaboration and integration of digital technologies in ongoing health care activities and Cancer Screening Programs;
- (iii) Public Health Services response team support in the implementation of workflow for data collection, archive, transformation, and analysis. Production of BI reports for the COVID-19 Pandemic; Contact tracing and COVID-19 management;
- (iv) Actively worked in health promotion in local community;
- (v) Collaboration in planning, research, monitoring and evaluation of the cancer screening programs at regional and local level;
- (vi) Consultancy in the European Commission Project Cooperation and training on innovation and entrepreneurship in the eHealth community (CONNECT)

Public Health Policy Analyst

Organisation for Economic Co-operation and Development (OECD) – Health Division [19/09/2022 – 31/12/2022]

City: Paris

Country: France

- (i) Modeling of environmental variables and evaluation of best practices in public health;
- (ii) Consultancy on projects in partnership with the European Commission projects in the field of cancer inequalities.

ICT project manager

European Monitoring Center for Drugs and Drugs Addition (EMCDDA) [01/03/2022 - 19/09/2022]

City: Lisbon

Country: Portugal

- (i) Collaborated in Project Manager for the ECID project, an important pluri-annual EMCDDA project fostering digital innovation in the areas of collaboration, document and records management.
- (ii) Conducted an ICT self-assessment regarding the cybersecurity maturity and preparedeness of the organization using the NIST reference framework and COBIT 19.
- (iii) Collaborated in the Data Foundation Project and on business intelligence metrics, where I was active in presenting new insights on existing unexplored data sources, using BI tools (MS Power BI), data arquitechire designs and concerns on its developments.

Visiting Lecturer and Research collaboration

Faculty of Medicine of the University of Porto [01/09/2019 – Current]

City: Porto

Country: Portugal

- (i) Introduction to Medical Informatics to PhD Program in Health Data Science (2021-)
- (ii) Health Services research to 1st year students of the Integrated Master's Degree in Medicine (2020)

(iii) Population Health (Clinical Epidemiology, Predictive Medicine and Public Health Department) to 1st year students of the Integrated Master's Degree in Medicine (2019)

(iv) Reviewer at International Journal of Data Science and Analytics

Project manager

European Innovation and Technology Health Alumni Network [01/09/2019 – Current]

City: Porto

Country: Portugal

- (i) Management of live networking email lists, organization of events, minutes drafting, administrative support and other adhoc organizational and programmatic work;
- (ii) Leader organization in international events;
- (iii) Facilitator and Speaker at Innovation Days in Oporto, Porto and in Paris, France

EDUCATION AND TRAINING

Master in Medicine

Instituto de Ciências Biomédicas Abel Salazar, University of Porto [01/09/2010 - 31/07/2017]

Address: Porto (Portugal)

Integrated Master's in Medicine completed with an average of 15/20. Master thesis in Public Health field, using SHARE PROJECT database (WAVE 4) and SPSS for research - entitled "Grip Strength and Cardiovascular Risk Factors in older adults across Europe" – Grade 19/20

International Mobility programmes: ERASMUS programme in University of Bordeaux, France (3 months, 2016) and in 1st Charles University, Czech Republic, Prague (3 months, 2015); FREE MOVER programme in University Vale Itajaí, Brasil (12 months, 2014)

Internships with International Federation of Medical Students Association (IFMSA)- July 2016: Internship Lausanne (Switzerland) - Clinical Internship in Rehabilitation; July 2013: Internship Vitória (Brasil) - Clinical internship in Dermatology; August 2012: Internship Tunis (Tunisia) - Research in Pharmacovigilance

PhD in Health Data Science

Faculty of Medicine of the University of Porto [01/09/2019 – Current]

Address: Porto (Portugal)

A cluster analysis entitled "How can multimorbidity impact on hospitalizations clinical and economic outcomes? A case study on asthma"

EIT Health PhD Label – Ageing at EIT PhD School 2020 (sponsored by European Innovation and Technology)

Post-graduation in Information technology Management

Porto Business School, University of Porto [01/08/2021 – 15/07/2022]

Address: Porto (Portugal)

Post-graduation in Travel Medicine

Faculty of Medicine of the University of Porto [01/03/2019 - 31/05/2019]

Address: Porto (Portugal)

Short courses Programs

- Python and Machine Learning Summer School (2021)- Católica Porto Business School (Porto, Portugal)
- Leading Digital Transformation at MIT (Online, 2020) sponsored by Santander Becas scholarship
- H-Impact Program at Ghent University (Belgium, September 2019 December 2019)
- Artificial Intelligence for Healthcare EIT Health Summer School at BioHealth Computing Schools (Archamps, France, July 2019)

LANGUAGE SKILLS

Mother tongue(s): Portuguese

Other language(s):

English French

LISTENING C1 READING C1 WRITING C2 LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2 SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

PUBLICATIONS

Impact of multimorbidity patterns in hospital admissions: the case study of asthma

[2023]

<u>Unsupervised algorithms to identify potential under-coding of secondary diagnoses in hospitalisations databases in Portugal</u>

[2023]

Perspectives on the Present and Future of Electronic Health Records in Portugal

[2022]

Control of Allergic Rhinitis and Asthma Test: A systematic review of measurement properties and COSMIN analysis

[2022]

<u>Haverá Associação entre o Número de Novos Casos de Gripe e COVID-19 e o Interesse Público? Um Estudo Infodemiológico com Recurso a Google Trends</u>

[2022]

Cybersecurity economic impact estimation on the Portuguese National Health System

[2022]

Using Digital Technologies in Response to the COVID-19 Pandemic in Portugal

[2022]

COVID-19 predictability in Portugal using Google Trends

[2021]

Prevalence of Fall and Associated Factors Among Community-Dwelling European Older Adults: A Cross-Sectional Study

[2020]

A New Paradigm in Health Research: FAIR Data (Findable, Accessible, Interoperable, Reusable)

<u>Instrumental Activities of Daily Living (iADL) Limitations in Europe: An Assessment of SHARE Data</u>

[2020]

<u>Cervical cancer screening information flow in Northern regional administrative service in Portugal</u>

[2020]

HONOURS AND AWARDS

European Health Forum Gastein

Hackathon Jury and Prize Award [31/10/2021]

Awarded for the Prize and Jury Award at the *European Health Forum Gastein Hackathon - Aidemy Project* that aimed to train everyday people to become mental health first responders, who are able to recognise warning signs of mental health disorders and provide emergency help for them.

RECOMMENDATIONS

Health Economist at OECD

Name: Caroline Berchet

Email: Caroline.BERCHET@oecd.org

Head of unit Information and communication technology

Name: Pedro Ribeiro

Email: Pedro.Ribeiro@emcdda.europa.eu

VOLUNTEERING

HL7 Portuguese association

Associated member with activities in working groups.

EIT Health Alumni

Local representative in Porto

Saúde+Pública

National Newsletter of Public Health Residents, Member in Communication Section

Porto4Ageing

Associated member with activities in working groups.

ANEM Portugal

National summer project of public health. Speeches about the adoption of preventive health measures, namely about the transmission of Sexually Transmitted Diseases.

Medical Association: AEICBAS-UP

Active member of Medical association in Physical Health Department. The responsibilities related with this position were:

- To promote the practice of physical activity in university students;
- To organize, coordinate and supervise activities;
- To initiate and facilitate approved projects for all departments.

VO.U. - University Volunteer Association

Main activities performed:

- Fundraising campaign and material regarding the needs overseas;
- Creation and management of new projects;
- Office, managing and development work.