

Contactați

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Aptitudini principale

SAS (Programming Language)
Cluepoints
Medical Statistics

Publications

The role of age in the spreading of COVID-19 across a social network in Bucharest

Disaggregated data on age and sex for the first 250 days of the COVID-19 pandemic in Bucharest, Romania

Homophily in co-authorship networks

Adelina Stoica



Data analyst - Social science research
București, România

Experiență

Parexel

Data Surveillance Analyst
martie 2024 - Present (4 luni)
Bucharest, Romania

As a Data Surveillance Analyst at Parexel International, I support the Data Surveillance process within Global Clinical Operations. My role involves performing detailed analyses of scientific and operational data, ensuring compliance with project-specific Quality Tolerance Limits, and developing comprehensive Data Surveillance Plans.

Key Responsibilities:

- Develop and maintain Data Surveillance Plans, including Key Risk Indicators (KRIs) and Quality Tolerance Limits.
- Configure and manage Data Surveillance technologies like CluePoints Central Monitoring Platform.
- Assess and review study data to identify trends, outliers, and quality issues.
- Document findings, provide feedback to technology teams, and implement solutions to ensure data quality.
- Collaborate with team members, support review meetings, and participate in audits and regulatory inspections.

Skills:

- Effective in virtual, global team environments.
- Strong interpersonal and communication skills.
- Proficient in time management and handling multiple projects.
- Knowledgeable in PAREXEL RBQM processes and statistical/analytical methods.
- Competent in SAS programming, CTMS, EDMS.

In this role, I ensure data integrity and quality, contributing to successful clinical operations and data surveillance initiatives.

Kape Technologies
Data Analyst



noiembrie 2022 - martie 2024 (1 an 5 luni)

- Collaborate closely with the CRO team to optimize business strategies and improve website and product performance through data analysis
- Utilize expertise in A/B testing and statistical analysis to identify opportunities for improvement and make data-driven recommendations for website optimization and product development
- Work with cross-functional teams to ensure data accuracy and consistency
- Conduct extensive research and analysis to provide insights into user behavior and preferences
- Collaborate with stakeholders across the organization to ensure that data is effectively integrated into decision-making processes
- Continuously improve data analytics processes and methodologies to ensure that they are aligned with industry best practices and emerging trends

University of Bucharest

5 ani 11 luni

Researcher

ianuarie 2021 - martie 2024 (3 ani 3 luni)

București, România

CoSMos project aims to extend the knowledge of how human mobility and weather conditions impact upon the COVID19 spread. Specifically, we examine the role of human-to-human virus transmission networks and travel patterns in the COVID19 outbreak in Romania. Also, we study the effects of weather conditions on the virus spread while taking stock of traveling flows, socio-economic and policy factors. We advance a novel approach that combines methods from social network science and physics. Results are expected to support authorities in managing COVID19 later stages and in handling socio-economic associated challenges.

We acknowledge financial support from the Executive Agency for Higher Education, Research, Development and Innovation Funding (PN-III-P4-ID-PCE-2020-2828), project implementation: 36 months (January, 4, 2021 – December, 31, 2023).

Referent - Evaluation, Monitoring and Public Policies Department

aprilie 2021 - noiembrie 2022 (1 an 8 luni)

București, România

Evaluation and monitoring of the strategies implemented in the organization, ongoing reviews, analysis and reports on the performance of a project/strategy.

Research And Teaching Assistant

octombrie 2018 - noiembrie 2022 (4 ani 2 luni)
Bucharest, Romania



Statistical expert
mai 2021 - decembrie 2021 (8 luni)
București, România

Project: „Access to quality education in the University of Bucharest academic community”. CNFIS-FDI-2021-0583.

Scope: Social inclusion and increasing access to higher education.

Activities: Questionnaire elaboration involving two studies: one for identifying the needs of students with disabilities and how the University of Bucharest management can respond to these needs, and one regarding the employability degree of graduate students.

Referent in public administration
mai 2018 - mai 2020 (2 ani 1 lună)
Bucharest, Romania

The iCoNiC project investigates whether research disparities among EU countries, at a macro level, are accounted for by different rates of research productivity quality (citations) and distinct patterns of coauthorship, at a micro level. Namely, we are interested whether citation distributions are heavily affected, across countries and research fields, by the longitudinal change (dynamics) of individual coauthorship patterns. The topic is significant, as citations (which nowadays are essential for research evaluations) are determined not mainly by the personal merits of the researchers, but also by a great variety of factors. Among these factors, some studies also report coauthorship networks.

Universitat Autònoma de Barcelona
Junior Researcher
noiembrie 2017 - octombrie 2020 (3 ani)
București, România and Barcelona, Spain

ORBITS project-"The Role of Social Transnational Fields in the Emergence, Maintenance and Decay of Ethnic and Demographic Enclaves" (2016-2020), funded by the Spanish Ministry of Economy, Industry and Competitiveness)
In this research, we apply a transnational perspective to study how European citizens seek better opportunities through intra-European mobility. With the example of this collective of Romanian origin, we intend to make their reality and their culture better known.

Studii

University of Bucharest

PhD, Sociology · (ianuarie 2018 - septembrie 2022)

University of Bucharest

Master's degree, Advanced research in sociology · (2016 - 2018)

University of Bucharest

Bachelor's degree, Sociology · (2012 - 2015)

iunie 2024 