Q-STEP SUMMER INTERNSHIPS 2021

Trilateral Research - Data analysis – Assessing socio-economic impacts of COVID-19 in Europe.

Organisation and Team

Trilateral Research Ltd: Applied Research & Innovation

One Knightsbridge Green, London, SW1X 7QA

Selection Method

Written CV & cover letter followed by an Interview

Application Criteria

Essential:

- Demonstrable quantitative social science skills
- Experience of writing a literature review
- Experience of identifying open data sets that have social relevance
- Experience in data cleaning and data processing
- Interest in exploring the impact of COVID-19 in Europe
- Excel
- SPSS/equivalent

Desirable:

- Understanding of risk modelling
- R
- Python

Key Words

data analysis; risk assessment; model; desk research; data processing; data cleaning

Project Outline

COVINFORM is an EC funded project that will holistically assess the social, economic, and political impacts of the COVID-19 crisis focusing on government, public health, and citizen responses and the role of information and communication during all stages of the pandemic. As part of our role in the project, Trilateral is developing a risk assessment model to evaluate the response and impact of the pandemic on national, regional and local levels. The model will encompass desk-based research identifying relevant studies and data providing insights on the impact and responses. Trilateral is seeking an intern to contribute to the risk assessment model to evaluate the response and impact. This will involve 1) identifying and reviewing relevant COVID-19 studies and quantitative indicators and data sources to map the responses and impact and 2) data processing and cleaning to ensure that the data is in a usable format for the risk assessment model.

Support and Training

Supervision by a researcher within the Applied Research & Innovation team.

Issues of Data Confidentiality / IPR

All materials produced to be wholly owned by Trilateral Research.

Practical Considerations

Remote working

8 week internship