Post-Doctoral Researcher

Cork, Ireland

Apply

The Insight Centre for Data Analytics is one of Europe’s largest data analytics research organisations, with 450+ researchers, more than 80 industry partners and over €100M in funding. Insight is a joint initiative between Dublin City University (DCU), National University of Ireland Galway (NUIG), University College Cork (UCC) and University College Dublin (UCD). Insight has a long track record of data analytics research. In July 2013 they came together under Science Foundation Ireland as Insight. The size of the centre allows for collaboration on a large scale, which enables the organisation to compete for funding and opportunities at a much higher level.

The organisation’s key priority research areas include: Machine Learning and Statistics, Semantic Web, Linked Data, Media Analytics, Optimisation and Decision Analytics, Personal Sensing and Recommender Systems. Our research aims to find solutions for the areas of connected health and the discovery economy.

Post Duration: Up to 12 months

Salary: €37,221–€44,266 p.a. (IUA Salary Scale)

Project: Autonomous Decision Making Algorithms to Support Energy Trading

For full particulars on this post please refer to: www.ucc.ie/en/hr/vacancies/research/full-details-973197-en.html

Criteria

- A PhD qualification.
- Appropriate research experience.
- Appropriate technical competence and accomplishment.
- Experienced in the following areas:
  - Stochastic Programming
  - Optimisation
  - Knowledge of Electricity Wholesale Markets
- A capability of working within a project team to achieve results.
- Good communication, organisation and interpersonal skills.
- A commitment to gaining practical experience working on a research project.
- Ability to work well within a team.
- Please note that Garda vetting and international police clearance check may form part of the selection process.

For Informal Enquiries on the post candidates should contact:

Name: Helmut Simonis
Title: Senior Research Fellow
Email Address: helmut.simonis@insight-centre.org
Telephone: +353 21 420 5967

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