

Scientific Consultant position

- We consult R&D organisations in industry and software/ IT vendors in the field of materials science and digitalisation
- Location: United Kingdom, home office based
- Full time, flexible working

Role

We are looking for a Scientific Consultant to join our growing team. We need help to deliver a range of products, such as reports and studies around technical and business aspects of materials modelling and digitalisation across a wide range of industries. To a large extent our work is supported by European Horizon projects.

About you

- Self-motivated, naturally curious and an independent worker
- Collaborative and happy to contribute to various teams spanning across Europe
- Independent, proactive and creative, exploiting opportunities for collaboration that further the goals of both the project and the company
- Good communicator and proven track record of producing written output
- Interested in technical and business aspects of scientific and industrial R&D

Responsibilities

- Project Management of EU collaborative projects, understanding what is demanded of the team and maintaining a clear overview of tasks, resources, deliverables and dissemination. Working with the Managing Director to ensure milestones are met and relevant actions are taken,
- Contributing to and leading specific tasks in the projects. Tasks may include
 - Software architecture development
 - Product management, incl. market need identification, development of user stories, feedback on software prototypes and documentation
 - Market research, business planning and commercialisation
 - Development of semantic/digital representations, conceptualisation and ontologies
 - Summarising and presenting background research
 - Writing, e.g. White Papers and Blogs
- Impact analysis tasks utilising a range of tools
- Organising, leading and contributing to task meetings using online collaborative tools
- Contributing and supporting project meetings and workshops; online and in person at various locations throughout Europe

Requirements/experience

- You have a strong background in at least one of the following fields: physics, chemistry, materials science, engineering, computer science, knowledge engineering, analytical philosophy.
- You are passionate about interdisciplinary work, curious and a quick learner. You enjoy understanding and communicating highly technical solutions and abstract concepts and their value to business.

About the job

You will be working in an intellectually stimulating environment. You will be collaborating with leading researchers from academia and industry throughout Europe. We offer a flexible way of working. The role is home based in the UK (a location in the area of Cambridge/London is preferred) and is paid at a competitive rate according to level of experience.

About Goldbeck Consulting

Founded in 2011, Goldbeck Consulting provides services in the field of materials modelling and digitalisation, supporting clients to maximise the opportunities of the technology.

Goldbeck Consulting has a proven track record of delivering results working with more than 20 clients from the academic, software and materials sectors and more than 10 European Horizon projects.

For further information, see <https://materialsmodelling.com>

Please send your application and CV to: gerhard@goldbeck-consulting.com