

Research & Technology Manager (Polymer Specialist)

Nanoforce Technology Ltd is a wholly owned subsidiary company of Queen Mary, University of London (QMUL) and located on its campus at Mile End. As well as having strong academic links with the university, Nanoforce is an industry-facing research and development company committed to delivering state of the art materials solutions based on micro- and nano-technology. Nanoforce aims to enhance the quality and performance of customers' products, delivering solutions in competitive timescales, driving innovation in the advanced materials sector through continuous development of industry-leading expertise, high value added products and solutions.

It is envisaged that the successful candidate will be educated to PhD level or have equivalent experience in Materials Science or related disciplines (Engineering/Physics/Chemistry). You will possess an in-depth knowledge of polymer and (nano-)composites processing and applications. Industrial experience would be advantageous. You will be proactive, independent and have proven time management skills.

As Nanoforce's work is funded by both industry and State funding schemes (e.g. EU FP7, Technology Strategy Board), it is crucial that our Research & Technology Manager will be able to communicate effectively with industry as well as funding bodies and academia. You will have proven experience of submitting successful proposals to various funding bodies.

As part of the company's academic links with QMUL, you will also be expected to interact with students. An awareness of health and safety regulations would be beneficial.

You will lead the company in the field of polymer science. This will entail keeping up-to-date with the technology. Due to the nature of the company, you will interact with scientists as well as non-technical customers and is imperative that you can communicate complex scientific ideas to lay people. You will also need to feel comfortable producing quotes and negotiating prices where necessary.

Experience of project management and exploitation of R&D work leading to commercialisation (including IP) is imperative.

This is a full-time fixed-term post in the first instance for a period of 12 months with a review at the end of this period. Competitive salary dependent on experience. Benefits include 25 days' annual leave, childcare voucher scheme and pension.

Candidates must be able to demonstrate their eligibility to work in the UK in accordance with the Immigration, Asylum and Nationality Act 2006. Where required this may include entry clearance or continued leave to remain under the Points Based Immigration Scheme.

To apply for this position, please email a CV and covering letter to d.samos@nanoforce.co.uk

Informal enquiries about this position can also be made to Dr Emiliano Bilotti
e.bilotti@nanoforce.co.uk

The closing date for applications is 12 noon on 31st August 2011.