

Biochemist

Competitive compensation package with ability to participate in the company share option plan; Manchester, UK

Reporting to the Section Head, you will work as part of the Surface Chemistry Team of scientists. Responsibilities will include design and development of functional bioconjugates using nanomaterials and polymer beads. Specific activities include method development of biological conjugates, analyses and functional testing of the developed conjugates using standard biological assays.

You should possess skills in conjugation chemistry of proteins, nucleic acids and various biological tags. A thorough understanding of biochemical assays and cellular science is essential. Familiarity with colloidal systems and biophysics is a plus.

You will need to hold a Ph.D. in Biochemistry, Molecular Biology or an equivalent field. You will need to be a highly motivated bench scientist and a good communicator with strong interpersonal skills and strong organizational skills. Critical thinking and ability to solve problems independently is essential. You should be familiar with basic computer programming and instrument interfacing. A background in fluorescence techniques is preferred. You should be motivated by the challenge of working in a fast moving, rapidly growing company.

Nanoco Technologies Limited is a leading nanotechnology company developing and producing fluorescent semi-conducting materials called quantum dots. Established in 2001, Nanoco has grown rapidly by working in close collaboration with leading quantum dot application developers around the world.

This is an outstanding opportunity to be part of a dynamic environment where your contribution will earn full recognition and reward.

We are proud to promote an open culture, encouraging people to be themselves and giving their ideas a chance to flourish.

Qualified candidates should submit a CV and covering letter to:

Human Resources
Nanoco Technologies Ltd
46 Grafton Street
Manchester
M13 9NT
United Kingdom

Or email to hr@nanocotechnologies.com Tel: +44 161 603 7911 Web: www.nanocotechnologies.com

Because of the changing nature of our business your job description will inevitably change. You will, from time to time, be required to undertake other activities of a similar nature that fall within your capabilities as directed by management.