



## Senior Experimental Officer for Untargeted Analytics for SYNBIOCHEM Centre for Synthetic Biology

**Wanted**: Ambitious and driven scientist to run a world-leading untargeted metabolomics and metabolic flux platform to guide the cutting-edge engineering of microbial bioreactors for high-value chemicals production.

**Permanent full-time position** available based at the Manchester Institute of Biotechnology, University of Manchester - Salary: £38,511 to £47,328 (Grade 7) pa. Closing date: 10/08/2016

The SYNBIOCHEM Centre is applying synthetic biology approaches for next generation biotechnology to deliver fine and speciality chemicals production - this position will deliver the operational support for the untargeted metabolomics and metabolic flux analytical platform driving multiple projects that run across the SYNBIOCHEM technology platforms.

The Centre has invested in an integrated suite of five state-of-the-art Mass Specs to deliver quantitative and qualitative target compound analysis, tracking of pathway intermediates and side products and untargeted metabolomic profiling of all molecular species of interest.

For more information: <a href="www.synbiochem.co.uk">www.synbiochem.co.uk</a> or email r.a.le-feuvre@manchester.ac.uk

