



Prof. Roy GoodacreUniversity of Liverpool, UK

Trained as a microbiologist and analytical chemist, Roy's research develops metabolomics and spectroscopy to address interesting biological questions. He has helped establish mass spectrometry-based metabolomics for long-term studies and is employing these methods for clinical/health and plant studies, as well as for understanding microbial systems. He has developed a variety of different Raman spectroscopy approaches for bioanalysis with a particular focus on metabolite quantification, image analysis of single cells and food security which is the focus of his talk.

Roy helped establish the Metabolomics Society and is Editor-in-Chief of the journal *Metabolomics*.

Wiki: https://en.wikipedia.org/wiki/Roy_Goodacre

Home page: http://www.biospec.net
Google Scholar: https://goo.gl/B3yWRC

LinkedIN: https://uk.linkedin.com/in/roy-goodacre-5023166