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Academic staff in the School of Biosciences

Head of School

Professor Steve Busby (/schools/biosciences/staff/profile.aspx?ReferenceId=5078&Name=professor-steve-busby)

Professor of Biochemistry
Head of School

School of Biosciences

Research in Steve Busby's lab is concerned with understanding the molecular mechanisms that control gene expression in bacteria, with particular attention to studying the regulation of transcription initiation in *Escherichia coli*. Much of the recent work has focussed on the expression of virulence determinants in pathogenic strains.

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Academic staff

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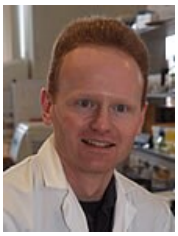
Professor Mark Viant (/schools/biosciences/staff/profile.aspx?ReferenceId=9910&Name=professor-mark-viant)



Professor of Metabolomics
Director of NERC Biomolecular Analysis Facility - Metabolomics Node
President of the international Metabolomics Society

School of Biosciences

(/university/colleges/les/research-gallery/mark-viant.aspx) Professor Mark Viant's expertise lies in the field of metabolomics. His research spans from method development in analytical chemistry and bioinformatics through to the application of metabolomics to environmental toxicology.

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Dr Laura Vickers (/schools/biosciences/staff/profile.aspx?ReferenceId=70539&Name=dr-laura-vickers)

Plant Biology/Biology Lecturer

School of Biosciences

Dr Laura Vickers is a teaching focused lecturer in the School of Biosciences. She is involved in teaching at all undergraduate levels. In addition to teaching, Dr Vickers has a keen research interest in the area of plant and insect physiology, as well as having an active role in STEM outreach activities.

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Dr Kerstin Voelz (/schools/biosciences/staff/profile.aspx?ReferenceId=81523&Name=dr-kerstin-voelz)

Lecturer in Eukaryotic Microbiology

School of Biosciences

Dr Voelz is a lecturer in eukaryotic microbiology with a research interest in host-pathogen interactions. She investigates how fungal pathogens circumvent and hijack innate immune responses to establish disease using a zebrafish larval model. In particular she aims to decode how fungi initiate spore germination, why the immune system sometimes fails to inhibit this process and how this ...

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