

Academic staff in the School of Biosciences

Head of School

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

Telephone **+44 (0)121 41 45402 (tel:+44 121 41 45402)**

Email **s.j.w.busby@bham.ac.uk (mailto:s.j.w.busby@bham.ac.uk)**



Academic staff

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[\(http://www.bham.ac.uk/schools/biosciences/staff/profile.aspx?ReferenceId=63090&Name=dr-luisa-orsini\)](#)

[Dr Luisa Orsini \(/schools/biosciences/staff/profile.aspx?ReferenceId=63090&Name=dr-luisa-orsini\)](/schools/biosciences/staff/profile.aspx?ReferenceId=63090&Name=dr-luisa-orsini)

Lecturer in Biosystems and Climate Change

School of Biosciences

I am a Lecturer in Biosystems and Environmental Change at the University of Birmingham and building my research group. I have always been at the forefront of multidisciplinary research and work with world class researchers. My research interest is understanding how natural populations adapt and evolve in response to environmental changes. The main objective of my current research is to identify ...

Telephone **+44 (0)121 4145894 (tel:+44 121 4145894)**

Email **l.orsini@bham.ac.uk (mailto:l.orsini@bham.ac.uk)**

