

Research facilities

The theme's research is underpinned by state of the art technology including advanced microscopy, genomics and new generation sequencing plus a wide range of cutting-edge biophysical techniques including mass spectrometry, FT-IR, CD, LD, NMR and analytical ultracentrifugation.

- [Birmingham Advanced Light Microscopy facility \(BALM\) \(/facilities/balm/index.aspx\)](/facilities/balm/index.aspx)
- [Functional Genomics, Proteomics and Metabolomics Facility \(/facilities/genomics/index.aspx\)](/facilities/genomics/index.aspx)
- [Advanced Mass Spectrometry facility \(/facilities/advanced-mass-spectrometry/index.aspx\)](/facilities/advanced-mass-spectrometry/index.aspx)
- [Birmingham Biophysical Characterisation Facility \(BBCF\) \(/facilities/bbcf/index.aspx\)](/facilities/bbcf/index.aspx)