



STAFFORDSHIRE UNIVERSITY

THE Awards 2019 – Outstanding Technician of the Year

Institution/Nominee	Alison Davidson, Staffordshire University
Key personnel	Alison Davidson, Technical Specialist, Analytical Chemistry
Submission	<p>This academic year has been the culmination of five years of work for Alison: as a leading researcher in the Staffordshire University Burial Research Group, she became a member of a Government advice group; she supported an expert witness in a high-profile court case; saw her first PhD student successfully complete and took on two new PhD candidates.</p> <p>Alongside this, Alison has become a full-member of the Royal Society of Chemistry, has successfully bid for capital investment and has written the specification for a research quality analytical instrument.</p> <p>Working with a range of academics she has led and assisted with classes in Forensic Science, Pharmaceutical Science and Biology, designing and delivering seven new practical classes and doubling the number of students getting hands-on experience in our full range of chromatography, spectroscopy, scanning electron microscopy and nuclear magnetic resonance spectroscopy instrumentation.</p>