



Dr Karen Vernon-Parry
Sheffield Hallam University

UTC Sheffield City Centre Local Governing Body

UTC Sheffield City Centre EQC Committee

UTC Sheffield City Centre H&S Link Governor

UTC Sheffield City Centre Data Link Governor

Training Log:		
Induction	8 March 2017	
Safeguarding	26 January 2017	
Channel / Prevent	15 December 2016	21 June 2107
DBS	21 December 2016	
Pecuniary Interests	25 September 2018	Employee of Sheffield Hallam University
Skills Audit	5 October 2017	
GDPR Trg	21 February 2018	
Personal Profile:		
<p>I am a materials scientist with keen interests in multi-disciplinary work and public engagement with science. I am heavily involved in 'What's in my stuff', an interdisciplinary research project which brings together science and art with the aim of raising awareness about the materials contained within some of the objects we own.</p>		
About		
<p>My research interests lie in the development and evolution of process-induced defects in materials, and the effects such defects have on material properties. Over the years, I have worked on aluminium alloys for drink cans, superconducting ceramics and most recently, electronic materials.</p> <p>I am a STEM ambassador.</p>		
Teaching		
Deputy Head of Department of Engineering and Mathematics		

I teach on the Extended Degree in Engineering and Mathematics, and also on some MSc courses.

Karen's skills are:

- Engineering education (Post-18)
- Quality assurance and enhancement in engineering education
- Public communication