## **Beth Majewicz**

Rolls-Royce has played a significant part in providing expertise to increase industry knowledge about the effects of volcanic ash on aero-engines and took a key role in enabling flights to resume in 2010. Rolls-Royce was actively engaged with the scientific and engineering research communities through the NEWAC and WEZARD programmes and is an active member of the VIPR III consortium that will conduct an engine ash test in 2015. We are involved in ongoing industry discussions to support operators through the ICCAIA, ICAO forums and various UK government and regulator activities. As a stakeholder in the volcanic ash subject we support the PROVIDA consortium activities by offering specialist advice and guidance on engine architecture and test parameters