

Cleveland Institution of Engineers

CIE Award Winner

**Torpedo Hot Metal
Sampling**



Mike Harman

*Plant Manager, Thrislington Works,
Steetley Dolomite*

**Tuesday 8th December 2009, 5:30pm
Centuria Building, Teesside University**

This study compares the most appropriate representative sampling location and sampling device in order to obtain an effective analysis for the use in the primary charge balance calculations for Teesside Cast Products. The potential benefits expected by Teesside Cast Products from this development are increased converter efficiency, improved quality of steel output as well as a reduction in the output cost of the steelmaking process, which will help provide a competitive edge in the steelmaking industry.