

# Chemical Engineering Seminars – TT 2010

*Week 2, Tuesday May 4<sup>th</sup> 2010, 4:30PM-5:30PM  
Lecture Room 2, Thom Building, Engineering Science*

## **Can we quantify sustainability?**

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### Abstract

Assessing the sustainability of a production operation is important for guiding actions to improve its sustainability. This assessment can be made by using a set of indicators, but choice of which indicators to select is not straightforward. The "Process Analysis Method" enables the development a set of sustainability indicators and metrics tailored to the particular operations, seen in the context of their business environment. Thus the methodology facilitates comparison and benchmarking, and the improvement of business performance.