



Life Cycle Analysis Seminar

From plants to products
O blanhigion i gynhyrchion






Tuesday February 25th 2014

Free Half day seminar on Life-Cycle Analysis (LCA) and Process Optimisation

INVITATION

Presented by: **Trisha Toop and Campbell Skinner**

Learn:

-  About lifecycle analysis and techno-economic analysis.
-  The key benefits these techniques can bring to your company.
-  Understand what data will be required in order to complete an analysis.
-  The key stages and decision points.
-  The type of output you can expect.

Who should attend?

Product designers and developers,
environmental and sustainability
professionals, production managers,
SME managers and directors working in
the bio-based or green
technology sectors.

BEACON has been part funded by the European Regional Development Fund through the Welsh Government. It focuses on the development of a viable Welsh bio-economy through the expansion of green supply chains. The project is run by three universities: Aberystwyth University, Bangor University and Swansea University.

For more details please visit www.beaconwales.org

Date: Tuesday 25th February 2014

Time: 09:30 to 13:30

Refreshments and lunch will be provided

Enquiries: Kirstie Jones (01970) 823156

Venue:

Neuadd Reichel, Ffriddoedd Site, Ffriddoedd Road,
Bangor. Gwynedd, LL57 2TR

R.S.V.P: 20 February 2014



Register via e-mail to Kirstie Jones at kij6@aber.ac.uk



Event Programme

From plants to products
O blanhigion i gynhyrchion

BEACON Life Cycle Analysis Seminar

A half day seminar on Life Cycle Analysis and Techno-Economic Assessment

| Time | Event | Speaker |
|-------|--|--|
| 09:30 | Registration and coffee | Neuadd Reichel, Bangor University , LL57 2TR |
| 10:00 | Welcome Address | Campbell Skinner |
| 10:10 | BEACON - From Plants to Products | Selwyn Owen |
| 10:20 | Introduction to Life Cycle Analysis | Campbell Skinner |
| 10:40 | The LCA Approach | Trisha Toop |
| 11:00 | Case Study | James Nash, Spencer ECA |
| 11:15 | Alternatives & Future Directions | Campbell Skinner |
| 11:30 | Coffee & Networking | |
| 11:45 | Techno-Economic Assessment (TEA) | Trisha Toop |
| 12:00 | Case Study | David Styles, Bangor University |
| 12:15 | How can BEACON assist your company with LCA? | Campbell Skinner |
| 12:30 | Lunch & Networking | |

As places are limited for this event, please book early to avoid disappointment.



Register via e-mail to Kirstie Jones at kij6@aber.ac.uk