



**Workshop on methods for regional carbon and waste accounting: Perspectives from Scotland and Wales**

**Tuesday 11<sup>th</sup> May 2010,  
Committee Rooms 1&2, Glamorgan Building, Cardiff University, Wales**

Dear colleague

We would like to invite you to attend the above workshop. The event is being held as part of Dr Karen Turner's ESRC Climate Change Leadership Fellowship project on accounting for and modelling the pollution content of interregional trade flows. It will be co-hosted by the BRASS centre at Cardiff University, with the support of the Regional Studies Association. The aim of the workshop is to present the initial findings of our collaborative work on using regional input-output frameworks to consider different ways of attributing waste and pollution generation to regional consumption demands and, in particular our estimates of Welsh waste and CO<sub>2</sub> 'footprints'. To help consider potential developments of this work, colleagues from the Scottish Government and University of Strathclyde will present on carbon accounting exercises for Scotland, while colleagues from Cardiff University will present related work on footprint calculations of major events and establishing environmental links to the regional economic input-output accounts. However, recognising the international nature of environmental problems, the workshop will also include a presentation from a colleague at the OECD on assessing the GHG content of international trade.

The programme for the workshop is included below. Places for this event will be limited, so if you would like to attend, please complete and return the delegate form at the end of this letter as soon as possible and by Friday 23<sup>rd</sup> April to [janine.de-fence@strath.ac.uk](mailto:janine.de-fence@strath.ac.uk). Please feel free to forward this invitation to colleagues who you think may be interested.

Kind regards,

Dr Karen Turner, University of Strathclyde  
Professor Max Munday, Cardiff University





### Workshop Programme

<b>Event Chair:</b>	<b>Professor Stephen Hill, University of Glamorgan</b>
<b>9.30-9.50</b>	<b>Registration and Coffee</b>
<b>9.50-10.00</b>	<b>Welcome and opening comments</b> Professor Stephen Hill, University of Glamorgan
<b>10.00-10.30</b>	<b>Carbon and waste accounting and attribution in Wales</b> Professor Max Munday, ESRC BRASS Centre
<b>10.30-11.00</b>	<b>Emerging results from carbon and waste assessment project in Wales</b> Dr Karen Turner, ESRC Climate Change Fellowship Leader, Fraser of Allander Institute, University of Strathclyde
<b>11.00-11.30</b>	<b>Carbon assessment of Scottish Executive budget</b> Steven Croasdale, Scottish Government
<b>11.30-12.00</b>	<b>Carbon assessment for Scotland: Aggregate results and policy implications</b> Stuart McIntyre, Strathclyde University
<b>12.00-12.20</b>	<b>Discussion of morning presentations</b>
<b>12.20-13.20</b>	<b>Lunch followed by tea and coffee</b>
<b>13.20-13.45</b>	<b>GHG emissions embodied in international trade</b> Norihiro Yamano, OECD
<b>13.45-14.15</b>	<b>Footprinting perspectives on discrete activity; An application to the UK round of the 2007 Tour de France</b> Dr Andrea Collins and Dr Annette Roberts, ESRC BRASS Centre and Cardiff University
<b>14.15-14.45</b>	<b>Welsh input-output tables for 2007; Drawing the environmental links</b> Dr Calvin Jones, ESRC BRASS Centre and Cardiff University
<b>14.45-15.00</b>	<b>Panel discussion of day themes <i>followed by tea and coffee</i></b>

