



**Invitation to 'GLOBAL SECURE Project Workshop on  
Energy Reduction in Road Transport'**

The Transport Operations Research Group (TORG) and Sir Joseph Swan Centre for Energy Research (SWAN) would like to extend an invitation to you to attend a stakeholder workshop of the **GLOBAL SECURE** project on the theme of '**Energy Reduction in Road Transport**'. This event will be held at Newcastle University on the 20<sup>th</sup> of November 2012 (Room 3.25, Cassie Building, School of Civil Engineering and Geosciences, 12:30 – 16:30, *Lunch provided*).

**GLOBAL SECURE** is a collaborative project involving academics from Institutions in both the United Kingdom and in China, attempting to address issues in achieving sustainable and clean energy. It has been funded by the UK Engineering and Physical Research Council (EPSRC) to help foster international engagement and collaboration between the two countries.

The '**Energy Reduction in Road Transport**' theme of **GLOBAL SECURE** is examining the problem that road transport is one of the biggest consumers of energy and is responsible for contributing significantly to carbon dioxide and other greenhouse gas (GHG) emissions. With the rapid increase in private vehicle ownership in developing countries, road transport's demand for energy is expected to increase with commensurate increases in GHG emissions. TORG and SWAN are collaborating with both Peking and Wuhan Universities to estimate the scale of the transport-related energy demand and its contribution to GHG emissions and then to develop strategies to reduce energy demand and GHG emissions from road transport. The stakeholder workshop will bring together both academics and practitioners from the North East of England with Chinese academics to share best practices in traffic management and GHG emission reduction.

More information on the workshop, and its themes and aims, may be obtained from:

- **Dr Anil Namdeo, Senior Lecturer in Transport and Sustainability,**
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Or:

- **Dr Paul Goodman, Research Associate,**
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More information on the GLOBAL SECURE project may be found at:

<http://research.ncl.ac.uk/globalsecure/>