**Sustainable Transport, reality or pipe dream?**

In Australia, the transport sector is responsible for over a quarter of our energy consumption, and almost a sixth of greenhouse gas emissions.

Globally, transportation contributes around a seventh of greenhouse gas emissions. Of this approximately two thirds are due to passenger travel and one third is due to freight.

This is an area in which engineers should be leading the way:

- Are we doing enough?
- What more can we do?

Our speakers will address aspects of transport such as: congestion, fuel vs electricity, public transport, pedal power and urban planning.

**Rachel** will discuss why the Australian Dream has become our biggest nightmare, 5 mistakes society makes and the 7 ‘sticking points’ or factors preventing change. The diversity of traveller choice now being sought is placing immense pressure on the currency and flexibility of transport policies and the priorities within infrastructure supply programs.

**Gerard** will discuss policy and program changes that need to be considered and the challenges and opportunities facing transport planners and traffic engineers.

The session will conclude with a panel discussion which will allow us all to consider and discuss our current progress and plans.

- What is the status quo in transport engineering, and what does the future hold?
- What influence are technology and climate change policies having on travel choice and consequently transport policies and infrastructure supply?

Please join us after the session for networking at the **OBar, 52 Astor Tce.**
Register on-line at the QLD Division Events Website
Please telephone Qld Division for any registration queries 1300 653 113
The presentation will count as one hour towards your EA CPD.

Drinks and Networking
Please join us for a drink and light supper after the seminar, at the OBar, 52 Astor Terrace.

SENG encourages you to travel by public transport.

For more information go to http://www.translink.com.au/ or visit the Transport Information Centre at King George Square station, Ann Street Concourse.

Join SENG to take advantage of the lower registration costs.

Annual membership costs to join the SENG are provided below

<table>
<thead>
<tr>
<th>Engineers Australia Members (incl GST)</th>
<th>Non Engineers Australia Members (incl GST)</th>
</tr>
</thead>
<tbody>
<tr>
<td>General - $112.20</td>
<td>General - $134.20</td>
</tr>
<tr>
<td>Retired - $63.80</td>
<td>Retired - $74.80</td>
</tr>
<tr>
<td>Student - FREE</td>
<td>Student - FREE</td>
</tr>
</tbody>
</table>

For more information about SENG membership, visit the SENG website at: http://seng.org.au/membership

Visit the SENG website at: http://seng.org.au/

Visit the TAs Transport Australia Society here.