



The Society for
Sustainability and
Environmental Engineering



engineers
without borders
AUSTRALIA

WEDNESDAY 27 April 2011

Time: 5:30pm for 6:00pm start

Venue:

Hawken Auditorium, Engineering House
447 Upper Edward St, Brisbane

Cost:

Members	\$15
Non Members	\$20
Students	\$10

Booking is now essential.

NOTE there is no longer a pay at the door option.

In line with the Engineers Australia theme ***The Year of Humanitarian Engineering*** the SSEE and EWB Present:

Three speakers will be talking about international collaborations in Asia and Africa.

Speaker 1:

Anna Nicholson from ARUP participated in the recent Hand in Hand trip to Tibet with 100 professional women. The event raised approximately \$500k for the people of Tibet and assisted with valuable housing.

Anna will present her video diary of the trip along with information of the next event to be held in Vietnam.

The program was directed towards female headed families with children under 18 years of age and will include activities aimed at improving health and sanitation and income generation. This was an opportunity for Australian women to partner with Nepali women in reducing poverty and improving living conditions for themselves and their children.

Drinks and Networking

Please join us for a few drinks and light supper after the presentation.

The presentation will count as one hour towards your CPD.

Humanitarian Engineering and Sustainable Infrastructure

Speakers 2 and 3:

Marijke Coenders and Subha Balasubramanian will be presenting on the Kooma Amenties Project.

Kooma Amenities Project is a collaboration between Arup, Engineers Without Borders (EWB) and the Kooma Traditional Owners Association Incorporated (KTOAI). The aim of the project is to develop basic infrastructure facilities at the Murra Murra homestead as a further step towards developing a self-sustainable property where people can go 'back to country' and restoring the Kooma nation's cultural and environmental significance.

Phase 1 of the project involved identifying options for an ablutions block that addressed the issues of a rising number of visitors on site, inadequate capacity of the current system and cultural appropriateness of the facilities on site. The Arup and EWB team identified options that met the community expectations in terms of gender segregation, disability access and increased capacity. The preferred option also fits well with the concept of providing sustainable infrastructure on site.



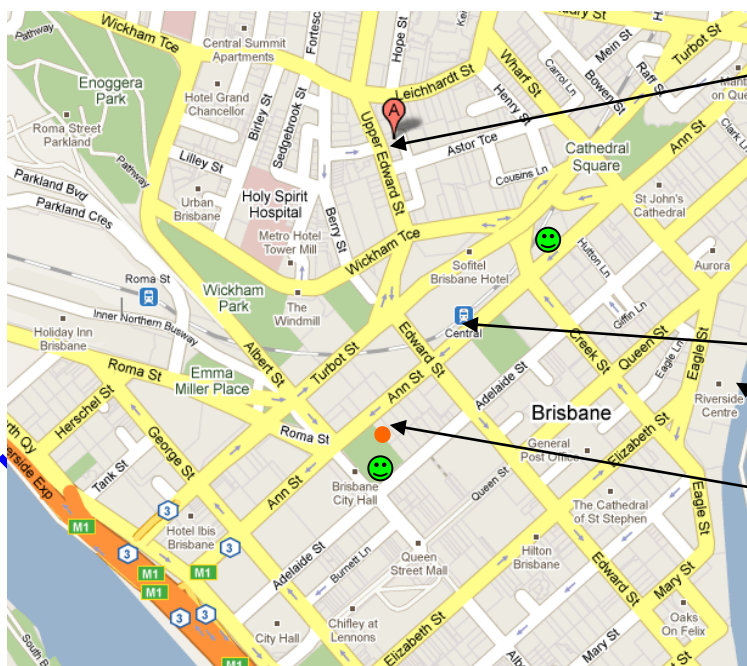
Drinks and Networking

Please join us for a few drinks and light supper after the presentation.

- For catering purposes please register by 12pm on Thurs 21 April 2011.
- Register on-line at the [QLD Division Events Website](http://www.qld.gov.au/division-events)
- Please telephone Qld Division for any registration queries (07) 3832 3749

The presentation will count as one hour towards your CPD.

SSEE encourages you to travel by public transport.



Engineering House

447 Upper Edward St

 **Spring Hill Loop bus**
every 10 minutes until 6pm

 **Pedestrian - Cycle way**

 **Central Train Station**

 **Citycat**

 **Transport Information Centre**

 **CityCycle station**

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

Visit the SSEE website at: <http://ssee.org.au/>

Visit the Engineers Australia Qld website at:
<http://qld.engineersaustralia.org.au/>

