8th Young Geotechnical Professionals Conference Report



After about 17months in the organising the 8YGPC was held in the Copthorne Hotel, Oriental Parade, Wellington on the $5^{th}-8^{th}$ November 2008. The organising committee had high hopes for the conference and it went off with a bang, quite literally, fireworks in Wellington Harbour. Ok they might not have been for us technically, but thanks for Guy Fawkes all the same.

The conference was attended by 45 delegates, 6 committee members - 2 of whom were multi-tasking as mentors (Lis Bowman of UoC & Ross Kendrick of Maunsell), 2 mentors (Gavin Alexander of Beca & Bruce Symmans of Tonkin & Taylor), and with keynote speaker John Atkinson of Coffeys & City University, London. One third of the delegates came from over the sea in Oz, and 38% of the delegates were females – I wonder, is the field of Geotechnics leading the way in gender equality?

One rule of the conference was that every one of the delegates must present their paper, in 10mins. Some had issues keeping to the time limit, but the water pistol dealt with those overrunning. The general consensus is that we all learnt something from all of the presentations, and the proceedings will be well thumbed.

The conference started with welcome drinks (and those fireworks) on the evening of the 5th, with a full day of presentations on the 6th followed by the conference dinner, which included a trip up the Wellington cable car, a quiz, and a talk by John Atkinson. The 7th was a half day of presentations with the afternoon comprising of a gourmet BBQ lunch on the Wellington fault line with a field trip along the fault line. Unfortunately the field trip day was the worst day weatherwise but luckily the worst of it held off till after lunch when we were all safely on the bus. Another fabulous dinner on the evening of the 7th after which the committee showed the delegates the best spots along Courtney Place! The final presentations were held on the morning of the 8th with winners of the awards announced after lunch.

Two awards were up for grabs, judged by the mentors; one for the New Zealand delegates (sponsored by the NZGS), the Young Geotechnical Professionals Award (YGP), and one for the Australian delegates (sponsored by the AGS), the Don Douglas Youth Fellowship Award. The winner of the YGP award was Hayden Bowen from Tonkin & Taylor for his paper and presentation on *Pile foundations in liquefiable soil – A case study of a bridge foundation*. The Don Douglas award winner was Joel Gniel from Monash University for his paper and presentation on *Predicted site behaviour of geogrid encased stone columns*. The mentors also felt that special mentions for their presentations should go to: Cary Everett, Sian France, Tariq Rahiman, Chris Soutar, Owen Woodland & Carol Yan.

Enough from me, here are some "sound-bites" from the delegates & mentors on the 8YGPC;

- It was a very good to meet other professionals with similar amounts of experience. I liked the informal nature of the conference and enjoyed the field trip, learnt lots.
- A very well organised and informative conference. I had high expectations and it exceeded them.
- After attending a few conference as part of my research, this is probably the best organised, friendly and especially interactive of all.
- Fantastic conference, well organised and set up to ensure delegates felt comfortable meeting and presenting in front of their peers. Great atmosphere, fun people and highly recommended for those that haven't attended a conference before.
- The 8YGPC has been a very rewarding experience for me. The informal nature of the conference encourages
 dialogue & discussion between the delegates and it provides a relaxed atmosphere in which to present. I will
 definitely be recommending this to my colleagues.
- Awesome experience so much learned and gained. Great people and contacts for life.
- Very good environment in which to present papers. A thoroughly informative and entertaining event.
- The 8YGPC provided an interesting cross-section of activities of professional consulting engineers and research students. A thoroughly enjoyable event with great networking.
- Great conference where I almost lost my wedding ring!
- Fun filled, great variety in activities and presentations, definitely worth coming to.
- Very well organised, fantastic opportunity to present among peers.
- Fantastic conference, really enjoyable. I learnt a lot from a varied few days.
- Fantastic conference, great for meeting people. Well organised. John Atkinson was great!
- I was very impressed with the wide range of project experience and academic research presented by the delegates at the 8YGPC. The presentations were extremely well delivered, and stimulated thoughtful and insightful debate. I greatly enjoyed the camaraderie and the open sharing of knowledge Gavin Alexander

On behalf of the 8YGPC committee we would like to thank all the delegates for their papers, presentations & enthusiasm, the mentors for the time & feedback, John Atkinson for his insight, our companies for allowing us the time to organise the conference, and finally to our generous sponsors, Thank You. See you all at the 9YGPC.

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Committee Members:

Lis Bowman, University of Canterbury Lucy Coe, Beca Geotechnical Paul Fletcher, Coffey Geotechnics Andrew Kennedy, Tonkin & Taylor Ross Kendrick, Maunsell.



The 8YGPC gang on the Wellington Fault Scarp



NZ prize winner Hayden Bowen & delegates who deserved a special mention for their presentations



A team hard at work during the conference dinner quiz.



John Atkinson & Ross Kendrick