

AUSTRALIAN EARTHQUAKE ENGINEERING IN THE NEW MILLENNIUM

—

where to from here?



Proceedings of a conference held by the

Australian Earthquake Engineering Society

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FOREWORD

On behalf of the Conference Organising Committee I want to welcome you to what promises to be a most rewarding, stimulating and enjoyable conference. That this is possible is due in no small part to the financial support of our sponsors and the in-kind support of the employers of the Organising Committee members, but mostly to those of you interested and dedicated enough to participate so as to make a difference.

This year's conference focuses on the important theme "Earthquake Risk Mitigation" and is supported by a very strong collection of papers on Earthquake Engineering, Engineering Seismology, Structural Seismic Design, and Earthquake Risk Management. Our keynote speakers, Peter Graham, Dr John Schneider, and Dr Hugh Cowan, will cover all three areas. Also of note is the upcoming publication of a major revision to the Australian Earthquake Loading Standard, AS 1170.4. A special session led by Prof. John Wilson will be held to introduce the new standard and highlight the major revisions.

The Conference fulfils two of our key goals; firstly that we hold such a meeting to, learn about and publish for our members recent advances in our field, and secondly, to strengthen the links with our New Zealand colleagues whom we warmly welcome.

Last but not least, I want to thank my colleagues on the Conference Organising Committee (Allan McDougall, Kim Farrant and Kevin McCue) for all their time and effort in putting the arrangements in place for this conference. Of course, the assistance of Barb Butler, whose experience with organising this annual event was invaluable, is also gratefully acknowledged.

Mike Griffith
Chair, Conference Organising Committee

1992	Sydney	Earthquake Resistant Design and Insurance in Australia
1993	Melbourne	Earthquake Engineering and Disaster Reduction
1994	Canberra	Survival of Lifelines in Earthquakes
1995	Melbourne	PCEE'95
1996	Adelaide	The Australia Earthquake Loading Standard
1997	Brisbane	Earthquakes in Australian Cities - can we ignore the risks?
1998	Perth	Meckering 30 years on – how would we cope today?
1999	Sydney	The 10th Anniversary of the Newcastle Earthquake - Lessons learnt
2000	Hobart	Dams, Fault Scarps and Earthquakes
2001	Canberra	Loading Codes in the Real World
2002	Adelaide	Total Risk Management in the Privatised Era
2003	Melbourne	Earthquake Risk Management

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