

**Sixth Australia-New Zealand Conference
on Geomechanics**

**GEOTECHNICAL RISK
— IDENTIFICATION,
EVALUATION,
AND SOLUTIONS.**

**CHRISTCHURCH,
NEW ZEALAND
3-7 FEBRUARY 1992**

CONFERENCE PROCEEDINGS

Organised by the New Zealand Geomechanics Society, a technical group of the
Institute of Professional Engineers, New Zealand (IPENZ).

Sponsored by New Zealand Earthquake and War Damage Commission (EQC).

Endorsed by International Society of Soil Mechanics and Foundation Engineering
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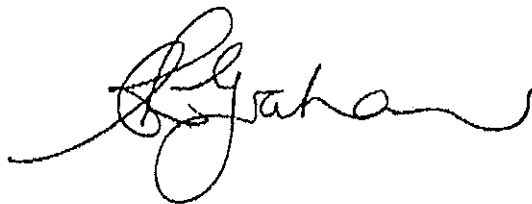
PREFACE

The 6th Australia-New Zealand Conference on Geomechanics is the Regional Conference of the International Society for Soil Mechanics and Foundation Engineering, the International Association of Engineering Geology and the International Society for Rock Mechanics. The conference is held at four year intervals with very third conference held in New Zealand.

The conference is organized by the New Zealand Geomechanics Society, a technical group of the New Zealand Institute of Professional Engineers, in co-operation with the Australian Geomechanics Society.

Accepted papers cover the three geomechanics fields of Soil Mechanics, Rock Mechanics and Engineering Geology with an overall theme "Geotechnical Risk — Identification and Solutions". The Conference programme includes a Keynote Address, seven technical sessions, the John Jaeger Memorial Address and the Geomechanics Lecture of the New Zealand Geomechanics Society. Poster sessions are available to allow authors to present their papers. The proceedings are published in a single volume which contains the Keynote Address, all session reports, all technical papers and the John Jaeger address. The Geomechanics Lecture will be published after the conference in Geomechanics News.

The support of our major sponsor, the New Zealand Earthquake and War Damages Commission (EQC) is gratefully acknowledged.

A handwritten signature in black ink, appearing to read 'C.J. Graham', with a stylized, flowing script.

C.J. Graham
Chairman
New Zealand Geomechanics Society

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