

FIFTH AUSTRALIA-NEW ZEALAND CONFERENCE ON GEOMECHANICS

PREDICTION

VERSUS

PERFORMANCE

SYDNEY
22-26 AUGUST

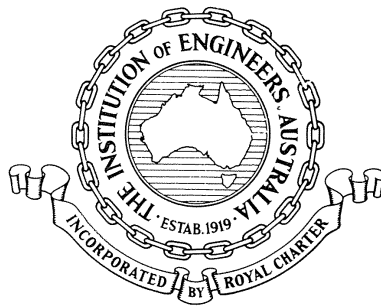


FIFTH AUSTRALIA-NEW ZEALAND CONFERENCE ON GEOMECHANICS

Prediction versus Performance

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PREPRINTS OF PAPERS



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the Australian Geomechanics Society, a jointly sponsored technical unit of The Institution of Engineers Australia, and the Australasian Institute of Mining and Metallurgy.

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PREFACE

The Fifth Australia-New Zealand Conference on Geomechanics continues the series of Regional Conferences of the International Society for Soil Mechanics and Foundation Engineering and the International Association of Engineering Geology held at four yearly intervals in the Australasian Region.

The Conference is under the sponsorship of the Institution of Engineers, Australia, and is being organised by the Australian Geomechanics Society, a jointly sponsored technical unit of The Institution of Engineers, Australia, and the Australasian Institute of Mining and Metallurgy, in co-operation with the New Zealand Geomechanics Society and the Geological Society of Australia.

The Conference covers the three main fields of geomechanics: soil mechanics, rock mechanics, and engineering geology, with the overall theme "Prediction versus Performance". The Proceedings are presented in one Volume, which includes the Keynote Address, three State of the Art papers, General Reports covering the twelve technical sessions, and the papers submitted for inclusion in the technical sessions.

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