



## naccq

The National Advisory Committee on Computing Qualifications (NACCQ) was formed in 1988, and provides help and support to member institutions in the development, teaching and quality assurance of courses and programmes, from certificate through degree to postgraduate levels, in the field of Computing and Information Technology. The NACCQ also supports academic staff in several different ways, such as national workshops, research seminars, APL, moderation, the publishing of a journal, a research bulletin and also by organising this annual conference. NACCQ activities and a digital version of these proceedings are available from <http://www.naccq.ac.nz>

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## review panel

All papers in this proceedings were selected by a review panel and editorially reviewed. Concise papers were selected by abstracts and on completion editorially reviewed.

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## theme

The conference contains papers in the following areas:

- ◆ computing education
- ◆ computing practice
- ◆ computing research

The theme this year is “New fields, fresh horizons”.

## philosophy

The philosophy of the conference is the encouragement and support of new, emerging and established researchers in a safe environment while encouraging excellence and academic discourse. In keeping with this somewhat eclectic vision, there are several categories of paper.

## full paper

Full papers are peer refereed on submission by a review panel and accepted/modified/rejected. The editorial panel reviews final versions. They may be rejected or returned for modification at that point. The paper should be a maximum of 4000 words.

## concise paper

Concise papers are reviewed on abstract by a review panel. The completed papers are reviewed by the editorial panel and may be rejected or returned for modification at that point. The paper should be a maximum of 2000 words.

## poster and demonstration papers

A 915\*600mm poster is displayed at the conference along with one page in the proceedings. Research primarily carried out by students is identified an NACCQ Capstone Projects logo.

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