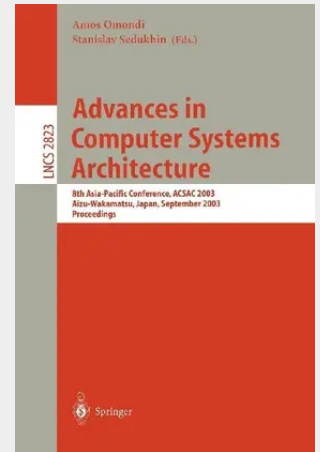


Advances in Computer Systems Architecture

8th Asia-Pacific Conference, ACSAC 2003, Aizu-Wakamatsu, Japan, September 23-26, 2003, Proceedings

This conference marked the first time that the Asia-Pacific Computer Systems Architecture Conference was held outside Australasia (i. e. Australia and New Zealand), and was, we hope, the start of what will be a regular event. The conference started in 1992 as a workshop for computer architects in Australia and subsequently developed into a full-fledged conference covering Australasia. Two additional major changes led to the present conference. The first was a change from "computer architecture" to "computer systems architecture", a change that recognized the importance and close relationship to computer architecture of certain levels of software (e. g. operating systems and compilers) and of other areas (e. g. computer networks). The second change, which reflected the increasing number of papers being submitted from Asia, was the replacement of "Australasia" with "Asia-Pacific". This year's event was therefore particularly significant, in that it marked the beginning of a truly "Asia-Pacific" conference. It is intended that in the future the conference venue will alternate between Asia and Australia/New Zealand and, although still small, we hope that in time the conference will develop into a major one that represents Asia to the same extent as existing major computer-architecture conferences in North America and Europe represent those regions.

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