



Reconfigurable Computing Architectures And Applications

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Summary : Free reconfigurable computing architectures and applications pdf download - 1 the international workshop on reconfigurable computing arc started in 2005 in algarve portugal the major motivation was to create an event where on-going research efforts as well as more elaborated interesting and high-quality work on applied reconfigurable computing could be presented and discussed over the last couple of years reconfigurable computing has become a well-known and established research area producing interesting as well as important results in both general and embedded computing systems it is also getting more and more interest from industry which is attracted by the design and development exibility as well as the performance improvements that can be expected from this technology as reconfigurable computing has blurred the gap between software and hardware some even speak of a radical new programming paradigm opening a new realm of unseen applications and opportunities the logo of the arc workshop is the nonius a measurement instrument used in the portuguese period of discoveries that was invented by pedro nunes a portuguese mathematician as the logo suggests the main motto of arc is to help to navigate the world of reconfigurable computing driven by this motto we hope arc contributes to solid advances on reconfigurable computing

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