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Sommario/riassunto

This biannual conference in Pahang, Malaysia, is a clearing house for many of the latest research findings in a highly multidisciplinary field. The contributions span a host of academic disciplines which are themselves rapidly evolving, making this collection of 90 selected papers an invaluable snapshot of an arena of pure and applied science that produces many versatile innovations. The book covers a multitude of topics ranging from the sciences (pure and applied) to technology (computing and engineering), and on to social science disciplines such as business, education, and linguistics. The papers have been carefully chosen to represent the leading edge of the current research effort, and come from individuals and teams working right around the globe. They are a trusted point of reference for academicians and students intending to pursue higher-order research projects in relevant fields, and form a major contribution to the international exchange of ideas and strategies in the various technological and social science disciplines. It is the sheer scope of this volume that ensures its relevance in a scientific climate with a marked trend towards disciplinary synthesis.