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Autore	Mertha Andrew <1965->
Titolo	Brothers in arms : Chinese aid to the Khmer Rouge, 1975-1979 / / Andrew Mertha
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Nota di contenuto	Front matter -- Contents -- List of Illustrations -- Acknowledgments -- A Note on Transliteration -- 1. China's Relations with Democratic Kampuchea -- 2. The Khmer Rouge Bureaucracy -- 3. The Bureaucratic Structure of Chinese Overseas Assistance -- 4. DK Pushback and Military Institutional Integrity -- 5. The Failure of the Kampong Som Petroleum Refinery Project -- 6. China's Development of Democratic Kampuchean Trade -- 7. What Is Past Is Present -- Notes -- Glossary of Selected Terms -- Index
Sommario/riassunto	When the Khmer Rouge came to power in Cambodia in 1975, they inherited a war-ravaged and internationally isolated country. Pol Pot's government espoused the rhetoric of self-reliance, but Democratic Kampuchea was utterly dependent on Chinese foreign aid and technical assistance to survive. Yet in a markedly asymmetrical relationship between a modernizing, nuclear power and a virtually premodern state, China was largely unable to use its power to influence Cambodian politics or policy. In Brothers in Arms, Andrew Mertha traces this

	surprising lack of influence to variations between the Chinese and Cambodian institutions that administered military aid, technology transfer, and international trade. Today, China's extensive engagement with the developing world suggests an inexorably rising China in the process of securing a degree of economic and political dominance that was unthinkable even a decade ago. Yet, China's experience with its first-ever client state suggests that the effectiveness of Chinese foreign aid, and influence that comes with it, is only as good as the institutions that manage the relationship. By focusing on the links between China and Democratic Kampuchea, Mertha peers into the "black box" of Chinese foreign aid to illustrate how domestic institutional fragmentation limits Beijing's ability to influence the countries that accept its assistance.

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Soggetti	Computational intelligence Biomedical engineering Artificial intelligence Computational Intelligence Biomedical Engineering and Bioengineering Artificial Intelligence
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Sommario/riassunto

This book presents an overview of the latest artificial intelligence systems and methods, which have a broad spectrum of effective and sometimes unexpected applications in medical, educational and other fields of sciences and technology. In digital artificial intelligence systems, scientists endeavor to reproduce the innate intellectual abilities of human and other organisms, and the in-depth study of genetic systems and inherited biological processes can provide new approaches to create more and more effective artificial intelligence methods. The book focuses on the intensive development of bio-mathematical studies on living organism patents, which ensure the noise immunity of genetic information, its quasi-holographic features, and its connection with the Boolean algebra of logic used in technical artificial intelligence systems. In other words, the study of genetic systems and creation of methods of artificial intelligence go hand in hand, mutually enriching enrich each other. These proceedings comprise refereed papers presented at the 1st International Conference of Artificial Intelligence, Medical Engineering, and Education (AIMEE2017), held at the Mechanical Engineering Institute of the Russian Academy of Sciences, Moscow, Russia on 21–23 August 2017. The topics discussed include advances in thematic mathematics and bio-mathematics; advances in thematica medical approaches; and advances in thematic technological and educational approaches. The book is a compilation of state-of-the-art papers in the field, covering a comprehensive range of subjects that are relevant to business managers and engineering professionals alike. The breadth and depth of these proceedings make them an excellent resource for asset management practitioners, researchers and academics, as well as undergraduate and postgraduate students interested in artificial intelligence and bioinformatics systems as well as their growing applications .