1. Record Nr. UNINA9910464268803321 Autore Kenney Martin Titolo Public Universities and Regional Growth [[electronic resource]]: Insights from the University of California Palo Alto,: Stanford University Press, 2014 Pubbl/distr/stampa **ISBN** 0-8047-9142-2 Descrizione fisica 1 online resource (268 p.) Collana Innovation and Technology in the World E Altri autori (Persone) MoweryDavid Disciplina 378.794 Academic-industrial collaboration -- California Soggetti Economic development -- California Public universities and colleges -- Economic aspects -- California Research -- Economic aspects -- California University of California (System) Public universities and colleges - Economic aspects - California Academic-industrial collaboration - Economic aspects - California Research - California Economic development - California Education Social Sciences **Educational Institutions** Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Frontmatter -- Contents -- List of Illustrations -- Acknowledgments --Nota di contenuto Contributor Biographies -- Chapter one. Introduction -- Chapter two. Semiconductor Innovation and Entrepreneurship at Three University of California Campuses -- Chapter three. The University of California and the Evolution of the Biotechnology Industry in San Diego and the San Francisco Bay Area -- Chapter four. Electrical Engineering and Computer Science at UC Berkeley and in the Silicon Valley -- Chapter five. Serendipity and Symbiosis UCSD and the Local Wireless Industry --

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Sommario/riassunto

Public Universities and Regional Growth examines evolutions in research and innovation at six University of California campuses. Each chapter presents a deep, historical analysis that traces the dynamic interaction between particular campuses and regional firms in industries that range from biotechnology, scientific instruments, and semiconductors, to software, wine, and wireless technologies. The book provides a uniquely comprehensive and cohesive look at the University of California's complex relationships with regional entrepreneurs. As a leading public institution, the UC is an examplar for