Record Nr. UNINA9910450190803321 Autore Sampath Padmashree Gehl Titolo Regulating bioprospecting [[electronic resource]]: institutions for drug research, access, and benefit-sharing / / Padmashree Gehl Sampath Tokyo;; New York,: United Nations University Press, 2005 Pubbl/distr/stampa 92-808-7091-2 **ISBN** 1-4237-6606-7 Descrizione fisica 1 online resource (288 p.) Disciplina 344.04/233 Soggetti Drugs Genes Drugs - Testing - Law and legislation Genetic engineering - Law and legislation Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Includes bibliographical references (p. 251-267) and index. Nota di bibliografia Nota di contenuto Bioprospecting for drug research: an overview -- Drug R&D and the structure of the industry -- International policy dimensions of bioprospecting -- Transaction costs and their impact on the market for bioprospecting -- Intellectual property rights on traditional medicinal knowledge: a process oriented perspective -- The scope of the right to regulate access. Bioprospecting, or the search for useful biochemical compounds and Sommario/riassunto genes in nature, has been the focus of international negotiations for more than a decade, yet the debate on the terms for access to genetic resources, traditional knowledge and benefit-sharing is far from settled. This book examines the optimal property rights structures and institutional mechanisms for regulating bioprospecting for drug

research. Focusing on the economics of contracts, it shows that the rights exchanged are complementary at each stage of drug discovery

and the development of genetic resources. Defining and enfor