1. Record Nr. UNINA9910255190703321 Autore Kochupillai Mrinalini Titolo Promoting Sustainable Innovations in Plant Varieties / / by Mrinalini Kochupillai Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, , 2016 **ISBN** 3-662-52796-0 Edizione [1st ed. 2016.] Descrizione fisica online Collana Munich Studies on Innovation and Competition, , 2199-7470; ; 5 Disciplina 341.7625 Soggetti Information technology - Law and legislation Mass media - Law and legislation Private international law Conflict of laws International law Comparative law Development economics Philosophy, Modern Agriculture Sustainability IT Law, Media Law, Intellectual Property Private International Law, International and Foreign Law, Comparative Law **Development Economics Philosophical Traditions** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references. Nota di contenuto Introduction: An economic & philosophical introduction to sustainable innovation in plant varieties -- Overview of the international legal framework for the protection of plant varieties & agrobiodiversity --

The science and sociology of plant breeding and in situ

agrobiodiversity conservation -- The Indian protection of plant

interpretation and analysis -- Addressing market failures for

varieties & Farmers Rights Act 2001: A critical overview -- Data coding,

Sommario/riassunto

sustainable innovations in plant varieties -- Conclusions & recommendations: Leveling the incentives landscape to promote sustainable innovations in plant varieties.

This book develops the term 'Sustainable Innovations' and defines it on the basis of plant variety innovations that, by their very nature, (i) permit the in situ conservation of agrobiodiversity and genetic variability in diverse geographic and climatic conditions, (ii) do not exclude any potential innovators from the process of innovation, and thereby (iii) ensure that both formal and informal innovations can continue to take place in the generations to come (in both the developed and developing world). The book studies the Indian Plant Variety Protection Act, the UPOV Acts and associated agricultural policies from a legal, philosophical, historical and economic perspective with the aim of determining the means of promoting sustainable innovations in plant varieties and identifying laws, policies and practices that are currently acting as impediments to promoting the same.