

1. Record Nr.	UNINA9910701862603321
Titolo	Design and test plans for a non-nuclear fission power system technology demonstration unit [[electronic resource] /] / Lee Mason ... [and others]
Pubbl/distr/stampa	Cleveland, Ohio : , : National Aeronautics and Space Administration, Glenn Research Center, , [2011]
Descrizione fisica	1 online resource (11 pages) : color illustrations
Collana	NASA/TM ; ; 2011-217100
Altri autori (Persone)	MasonLee S
Soggetti	Nuclear reactors Electrical resistance Heat sources Control stability Dynamic response Heat transfer Nuclear fission
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Aug. 20, 2012). "December 2011." "Prepared for the Nuclear and Emerging Technologies for Space (NETS-2011) cosponsored by the ANS Aerospace Nuclear Science and Technology Division, the ANS Trinity Section and the AIAA, Albuquerque, New Mexico, February 7-10, 2011." "NETS-2011-3327."
Nota di bibliografia	Includes bibliographical references (pages 10-11).

2. Record Nr.	UNINA9910786441103321
Titolo	Crop genetic resources as a global commons : challenges in international law and governance // edited by Michael Halewood, Isabel Lopez Noriega and Selim Louafi
Pubbl/distr/stampa	Boca Raton, FL : , : Routledge, an imprint of Taylor and Francis, , [2012] ©2013
ISBN	1-136-52948-9 1-84977-681-4 1-283-86258-1 1-136-52949-7
Edizione	[1st ed.]
Descrizione fisica	xvii, 399 p. : ill
Collana	Issues in agricultural biodiversity
Disciplina	343.07/61523
Soggetti	Germplasm resources, Plant - Law and legislation Crops - Germplasm resources Plant diversity conservation - Law and legislation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. I. Setting the scene : countries' interdependence on plant genetic resources for food and agriculture and the imperative of international cooperation -- pt. II. The history and design of the International Treaty's multilateral system of access and benefit-sharing -- pt. III. Critical reflections.
Sommario/riassunto	Farmers have engaged in collective systems of conservation and innovation – improving crops and sharing their reproductive materials – since the earliest plant domestications. Relatively open flows of plant germplasm attended the early spread of agriculture; they continued in the wake of (and were driven by) imperialism, colonization, emigration, trade, development assistance and climate change. As crops have moved around the world, and agricultural innovation and production systems have expanded, so too has the scope and coverage of pools of shared plant genetic resources that support those systems. The range of actors involved in their conservation and use has also increased dramatically. This book addresses how the collective pooling and

management of shared plant genetic resources for food and agriculture can be supported through laws regulating access to genetic resources and the sharing of benefits arising from their use. Since the most important recent development in the field has been the creation of the multilateral system of access and benefit-sharing under the International Treaty on Plant Genetic Resources for Food and Agriculture, many of the chapters in this book will focus on the architecture and functioning of that system. The book analyzes tensions that are threatening to undermine the potential of access and benefit-sharing laws to support the collective pooling of plant genetic resources, and identifies opportunities to address those tensions in ways that could increase the scope, utility and sustainability of the global crop commons.
