Record Nr. UNINA9910819105403321 Autore Posner Richard A Titolo Catastrophe: risk and response // Richard A. Posner Oxford;; New York,: Oxford University Pres, 2004 Pubbl/distr/stampa **ISBN** 0-19-756244-2 0-19-988438-2 0-19-530647-3 1-280-42838-4 0-19-534639-4 1-60256-541-4 Edizione [1st ed.] Descrizione fisica 1 online resource (333 p.) Collana Oxford scholarship online Disciplina 363.34 Soggetti **Emergency management** Disasters Risk assessment Technological innovations - Moral and ethical aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references and index. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto What are catastrophic risks, and how catastrophic are they? -- Why so little is being done about the catastrophic risks -- How to evaluate the catastrophic risks and the possible responses to them -- How to reduce the catastrophic risks. Sommario/riassunto Catastrophic risks are much greater than is commonly appreciated. Collision with an asteroid, runaway global warming, voraciously replicating nanomachines, a pandemic of gene-spliced smallpox launched by bioterrorists, and a world-ending accident in a highenergy particle accelerator, are among the possible extinction events that are sufficiently likely to warrant careful study. How should we respond to events that, for a variety of psychological and cultural reasons, we find it hard to wrap our minds around? Posner argues that realism about science and scientists, innovative applications of costbenefit analysis, a scientifically literate legal profession, unprecedented

international cooperation, and a pragmatic attitude toward civil liberties

are among the keys to coping effectively with the catastrophic risks.