Record Nr. UNINA9910462022703321 Autore Kelle Alexander Titolo Preventing a biochemical arms race [[electronic resource] /] / Alexander Kelle, Kathryn Nixdorff, and Malcolm Dando Stanford, California,: Stanford Security Studies, an imprint of Stanford Pubbl/distr/stampa University Press, 2012 **ISBN** 0-8047-8615-1 Descrizione fisica 1 online resource (256 p.) Altri autori (Persone) NixdorffKathryn DandoMalcolm 327.1/745 Disciplina Soggetti Chemical arms control Biological arms control Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Contents; Tables and Figures; 1. Arms Dynamics, the Changing Threat Environment, and the Chemical and Biological Weapons Prohibition Regimes; 2. Threats to the CBW Prohibition Regimes: The Changing Nature of Warfare; 3. Threats to the CBW Prohibition Regimes: The Revolution in the Life Sciences; 4. Threats to the CBW Prohibition Regimes: Advances in Neuroscience; 5. Threats to the CBW Prohibition Regimes: Biodefense Pushed Too Far; 6. Embedding the CBW Prohibition Regimes in the Web of Responses; 7. Evolution of the BW Prohibition Regime: Assessing Achievements and Weaknesses 8. Evolution of the CW Prohibition Regime: Assessing Achievements and WeaknessesConclusion; Works Cited; Index Sommario/riassunto Preventing a Biochemical Arms Race responds to a growing concern that changes in the life sciences and the nature of warfare could lead to a resurgent interest in chemical and biological weapons (CBW) capabilities. By bringing together a wide range of historical material and current literature in the field of CBW arms control, the book reveals

> how these two disparate fields might be integrated to precipitate a biochemical arms race among major powers, roque states, or even

non-state actors. It seeks to raise awareness among policy

practitioners, the academic community, and t