

The challenges of nuclear security

Type de contenu : Texte

Type de médiation : sans médiation

Type de support : Volume

Titre(s) : The challenges of nuclear security : U.S. and Indian perspectives / S. Paul Kapur, Rajeswari Pillai Rajagopalan, Diana Wueger, editors

Auteur(s) : Kapur, S. Paul (19..-....)

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Publication : Cham : Palgrave Macmillan

Date de copyright : C 2024

Description matérielle : 1 volume (XXXIII-293 pages) : illustrations ; 21 cm

Collection : Initiatives in strategic studies issues and policies 2945-7149

ISBN : 3-031-56813-3

978-3-0315-6813-8

978-3-0315-6816-9

3-031-56816-8

EAN : 9783031568169 br.

Appartient à la collection : Initiatives in strategic studies issues and policies 2945-7149

Classification décimale Dewey : 327.174 7

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Note sur les bibliographies et les index : Bibliographie en fin de chapitres. Notes bibliographiques. Index

Note sur le contenu : Chapter 1: Mitigating Insider Threats and Ensuring Personnel Reliability Chapter 2: The Role of Organizational Culture in Nuclear Security Chapter 3: Emergency Response and Crisis Communications Chapter 4: Physical Protection of Nuclear Facilities and Materials Chapter 5: Controlling and Managing Radioactive Sources Chapter 6: Cyber Security and Nuclear Facilities

Résumé ou extrait : This Open Access volume assembles experts from the United States and India to examine six issues essential to the safety and security of nuclear facilities, technologies, and materials: insider threats, organizational culture, emergency response, physical protection, control of radioactive sources, and cyber security. Each chapter includes papers by an Indian expert and by an American counterpart. This unique structure contrasts the countries' diverse perspectives on nuclear security, situates technical problems within larger socio-political contexts, and identifies cooperative opportunities for the U.S. and India.

Sujet - Nom commun : Armes nucléaires -- Politique publique -- États-Unis
Armes nucléaires -- Politique publique -- Inde