1. Record Nr. UNISA996394836003316 **Autore** Orrery Roger Boyle, Earl of, <1621-1679.> **Titolo** Several copies of verses on the death of Mr. Abraham Cowley and his burial in Westminster Abbey [[electronic resource]] Pubbl/distr/stampa London, : Printed for H. Herringman ..., 1667 Descrizione fisica 4 p Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Caption title. Signed at end: Orrery. Imprint form colophon. Reproduction of original in Harvard University Library.

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Sommario/riassunto

Record Nr. UNINA9910918695803321 Autore Mishra Ajay Kumar **Titolo** Key Drivers and Indicators of Soil Health Management: Transitioning from Conventional to Regenerative Agriculture / / edited by Ajay Kumar Mishra, Sheetal Sharma, Antaryami Mishra Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2024 Pubbl/distr/stampa **ISBN** 9789819775644 9819775647 Edizione [1st ed. 2024.] Descrizione fisica 1 online resource (205 pages) Altri autori (Persone) **SharmaSheetal** MishraAntaryami Disciplina 581.7 Soggetti Plant ecology Soil science Water Hydrology Microbial ecology Plant Ecology Soil Science **Environmental Microbiology** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia -- Chapter 1 Regenerative Agriculture: A Multifaceted Approach to One Nota di contenuto Health and Soil Restoration. -- Chapter 2_Optimizing Soils for Regenerative Agriculture: A Case Study in Odisha. -- Chapter 3 Assessing Soil Microbial Communities in Regenerative Agriculture: Methods and Impacts on Soil-Plant Interactions. -- Chapter 4 Framework for Soil Health Assessment under Different Land Uses. --Chapter 5 Regenerative Agriculture: Inclusive Approach for Transforming Conventional Agriculture. -- Chapter 6_Digital Innovations for Agro Advisory Services for Soil and Land Management. -- Chapter 7 Nutrient Management and Fertilizer Optimization. --

Chapter 8_Pathways for Assessment and Managing Soil Biodiversity. --

Chapter 9 Efficient Water Management Strategies and Recharge

Sommario/riassunto

Potential. -- Chapter 10_Adoption and Scaling Regenerative Agriculture: Strategies for Sustainable Resource Management in Rice-Based Systems.

This book explores the crucial transition from conventional to regenerative agriculture practices, focusing on the key drivers and indicators of soil health management. It provides knowledge to implement sustainable agricultural systems that prioritize soil health and foster the transition toward regenerative practices. This book delves into the principles and concepts of soil health, the challenges and limitations of conventional agriculture, the assessment of soil health through various indicators, and the importance of cover crops, crop rotation, conservation tillage, nutrient management, and water conservation practices. It also addresses the role of soil biodiversity, policy frameworks, and scaling up regenerative agriculture, providing practical strategies and case studies. The target audience for this book ranges from students and researchers to policymakers and large-scale farmers. Farmers will benefit from the practical insights and strategies presented, and policymakers and agricultural organizations can gain valuable knowledge on the drivers and policy frameworks supporting sustainable agriculture and soil health management. This book explores the crucial transition from conventional to regenerative agriculture practices, focusing on the key drivers and indicators of soil health management. It provides knowledge to implement sustainable agricultural systems that prioritize soil health and foster the transition toward regenerative practices. This book delves into the principles and concepts of soil health, the challenges and limitations of conventional agriculture, the assessment of soil health through various indicators, and the importance of cover crops, crop rotation, conservation tillage, nutrient management, and water conservation practices. It also addresses the role of soil biodiversity, policy frameworks, and scaling up regenerative agriculture, providing practical strategies and case studies. The target audience for this book ranges from students and researchers to policymakers and large-scale farmers. Farmers will benefit from the practical insights and strategies presented, and policymakers and agricultural organizations can gain valuable knowledge on the drivers and policy frameworks supporting sustainable agriculture and soil health management.