Record Nr. UNISALENTO991003405259707536 Università degli Studi, Trieste. Centro per lo Studio dell'insegnamento Autore all'estero dell'italiano **Titolo** Italiano d'oggi : lingua non letteraria e lingue speciali / Centro per lo studio dell'insegnamento all'estero dell'italiano. Università degli studi di **Trieste** Pubbl/distr/stampa Trieste: LINT, 1974 Descrizione fisica 419 p.: ill.; 22 cm. 450 Disciplina Soggetti Lingua italiana - Congressi Lingua di pubblicazione Italiano **Formato** Materiale a stampa Livello bibliografico Monografia Contiene gli atti del Convegno tenuto a Trieste nel 1973 Note generali Record Nr. UNINA9910983031003321 Autore Ogwu Matthew Chidozie **Titolo** Sustainable Bioeconomy Development in the Global South: Volume II Bioeconomy Techniques / / edited by Matthew Chidozie Ogwu, Sylvester Chibueze Izah, Jorge Gabriel Vazquez-Arenas, Shiferaw T. Feleke, Xun Wei Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2025 Pubbl/distr/stampa **ISBN** 9789819603053 9819603056 Edizione [1st ed. 2025.] Descrizione fisica 1 online resource (655 pages) Altri autori (Persone) IzahSylvester Chibueze Vazquez-ArenasJorge Gabriel FelekeShiferaw T WeiXun Disciplina 570 Soggetti **Biology**

Biotechnology

Biology - Technique Biological Sciences Biological Techniques Lingua di pubblicazione Inglese Formato Materiale a stampa Livello bibliografico Monografia -- Chapter 1: Sustainable Extraction and Production of Raw Materials Nota di contenuto for Bio-based Products in the Global South -- Chapter 2: Processing Techniques for Bio-based Products in the Global South -- Chapter 3: Production Techniques for Bio-based Products in the Global South --Chapter 4: Bio-based Product Design, Development, and Utilization in the Global South -- Chapter 5: Circular Economy Approaches in Bioeconomy in the Global South -- Chapter 6: Bio-based Industries and Their Products in the Global South -- Chapter 7: Waste Streams of Bio-based Products in the Global South -- Chapter 8: Waste to Value Technologies in the Global South -- Chapter 9: Sustainable Bioenergy Generation from Biological Resources in the Global South -- Chapter 10:Biohybrid processes for the valorization of wastewater as a circular supply in a microalgae biorefinery -- Chapter 11:Environmental Management Using Renewable Biological Resources in the Global South -- Chapter 12:Sustainable Food and Feed Production Techniques in the Global South -- Chapter 13:China's Research Progress in Advanced Technologies for Biological Agriculture -- Chapter 14 Bioeconomy and Health Outcomes in Global South: A Case Study of Nigeria -- Chapter 15 Rice Processing Techniques and Efficiency Differentials: A Case

Recovery Techniques in the Global South.

Sommario/riassunto

This book covers sustainable bioeconomy techniques and practices in the Global South with a view to promote innovation. The priority areas. needs and required supportive framework by national and international agencies for a sustainable bioeconomy is highlighted. The book also discusses emerging techniques and approaches being used for further development as well as their current and potential impact on important economic sectors. It is predicted that these techniques have the capacity and potential to shape economic growth and development of the Global South. Key sectors that would likely witness the most impact include energy, agriculture, food systems, construction, medicine and pharmaceuticals, engineering, and textiles. Adopting or innovating advanced bioeconomy techniques and practices would boost energy. income, and food security, and independence as well as the competitiveness of the Global South. This volume is a reference for bioeconomy practitioners, activists, students, private and public employees, academics, researchers, environmentalists, ecologists, social scientists, agricultural scientists, and economists. It is also useful for biodiversity experts, policymakers, conservationists and industries interested in promoting sustainable bioeconomy development in the Global South.

Study from Nigeria -- Chapter 16_Impact Assessment of Bio-based Products in the Global South -- Chapter 17_Bio-based Resource