Pierre-Alain Schieb Honorine Lescieux-Katir - Maryline Thénot Barbara Clément-Larosière

Biorefinery 2030

Future Prospects for the Bioeconomy



Biorefinery 2030 Future Prospects For The Bioeconomy

Pierre-Alain Schieb, Honorine Lescieux-Katir, Maryline Thénot, Barbara Clément-Larosière

Biorefinery 2030 Future Prospects For The Bioeconomy:

Biorefinery 2030 Pierre-Alain Schieb, Honorine Lescieux-Katir, Maryline Thénot, Barbara Clément-Larosière, 2015-07-12 This book investigates the functioning and ecosystems of biorefineries and assesses the potential of the industrial bioeconomy The authors present a case study of the biorefinery at Bazancourt Pomacle near Reims France as an outstanding illustration of the creation work processes financing provision of environmental services competitive benefits and future prospects of a bioeconomy Analysing the case of Bazancourt Pomacle the authors show the wide range of products produced by integrated biorefineries such as food bioenergy molecules for cosmetics and nutrients for agricultural use They also analyse Bazancourt Pomacle as an open innovation platform which encompasses several layers of R D including three department chairs from leading engineering and business schools in France Illustrating a number of global success stories that started in Bazancourt Pomacle the authors also investigate the provision of pilot and demonstration plants as inescapable steps in the scaling up process from the lab to industrial scale The book provides a systematic overview of the lessons learned as well as data on an industrial bioeconomy Investors decision makers public policy shapers analysts and scholars will learn about the history actors economics industrial symbiosis role of cooperatives R D and future prospects of a world class biorefinery and bio based cluster in Europe **Lignocellulose for Future Bioeconomy** Hidayah Ariffin, S. M. Sapuan, Mohd Ali Hassan, 2019-04-20 Lignocellulose for Future Bioeconomy discusses the conversion and utilization of lignocellulosic biomass This book focuses on the utilization of lignocelluloses for various products including biopolymers bionanomaterials and bioproducts Recent findings in scientific investigation engineering product development economic and lifecycle analysis are discussed as are current synthesis technologies and potential applications. The book progresses from a discussion of the potential sources of biomass to the refinement and processing of materials A sampling of various sustainability issues faced by industries in their production methods and a look at real world examples of the use of lignocellulose based materials in the bioeconomy round out the discussion Presents information on lignocellulosic biomass management and its utilization for the production of bioproducts biopolymers and bionanomaterials Highlights the applications of advanced materials developed from lignocellulosic biomass and their contribution towards future bioeconomy Discusses the lifecycle of lignocellulosic biomass The Bioeconomy Davide Viaggi, 2018-11-30 Divided into two parts the book initially outlines the current definitions strategies policy and economic information related to the world's bioeconomy The second part describes current economic analysis and research efforts in qualifying and understanding the economics of the bioeconomy This includes the contributions of technology research and innovation driving forces and demand side economics supply side economics and the role of markets and public policy in matching demand and supply The political economy regulation and transitions are considered as well as the contribution of the bioeconomy to society including growth development and sustainability Key features include An analysis of varied international approaches to the bioeconomy A joint

consideration of biotechnology agriculture food energy and bio materials An assessment of sustainability in the bioeconomy A comprehensive view of the issues from an economic and policy perspective **Towards a Sustainable Bioeconomy:** Principles, Challenges and Perspectives Walter Leal Filho, Diana Mihaela Pociovălișteanu, Paulo Roberto Borges de Brito, Ismar Borges de Lima, 2018-01-19 This book gathers contributions from scientists and industry representatives on achieving a sustainable bioeconomy It also covers the social sciences economics business education and the environmental sciences There is an urgent need to optimise and maximise the use of biological resources so that primary production and processing systems can generate more food fibre and other bio based products with less environmental impacts and lower greenhouse gas emissions In other words we need a sustainable bioeconomy a term that encompasses the sustainable production of renewable resources from land fisheries and aquaculture environments and their conversion into food feed fibre bio based products and bio energy as well as related public goods Despite the relevance of achieving a sustainable bioeconomy there are very few publications in this field Addressing that gap this book illustrates how biological resources and ecosystems could be used in a more sustainable efficient and integrated manner in other words how the principles of sustainable bioeconomy can be implemented in practice Given its interdisciplinary nature the field of sustainable bioeconomy offers a unique opportunity to address complex and interconnected challenges while also promoting economic growth It helps countries and societies to make a transition and to use resources more efficiently and shows how to rely less on biological resources to satisfy industry demands and consumer needs The papers are innovative cross cutting and include many practice based lessons learned some of which are reproducible elsewhere In closing the book prepared by the Inter University Sustainable Development Research Programme IUSDRP and the World Sustainable Development Research and Transfer Centre WSD RTC reiterates the need to promote a sustainable bioeconomy today Meeting Policy Challenges for a Sustainable Bioeconomy OECD, 2018-04-19 This publication investigates key aspects surrounding the sustainability of bioeconomy development the use of biomass as feedstock for future production the design and building of biorefineries for the manufacture of a range of fuels chemicals and materials and also for electricity generation The Next Production **Revolution Implications for Governments and Business** OECD, 2017-05-10 This publication examines the opportunities and challenges for business and government associated with technologies bringing about the next production revolution These include a variety of digital technologies e q the Internet of Things and advanced robotics industrial Biobased Products from Food Sector Waste Teresa Cecchi, Carla De Carolis, 2021-10-18 In the past food waste has been used to produce biogas and biofuels fertilizers and animal feed Using it as a feedstock for innovative biorefineries is not only an ethical issue but also a smart application of the circular economy This book explores the zero waste concept in the thriving biobased sector proposing technologies and procedures to meet the sustainable development goals The volume categorizes food waste sources and proposes an impressive number of high value added compounds e g platform chemicals enzymes

nutraceuticals antioxidants organic acids phosphate bioadsorbents pectin solvents and pigments that can be obtained in a sequential biocascade via chemical biochemical thermal and physical technologies. The synthesis of bioplastics from food waste their copolymerization and blending as well as the production of biocomposites and bionanocomposite with biofillers from food scraps are presented eluding the cost of waste disposal reducing biobased materials price and avoiding using edible resources as a starting material for biobased items are the main beneficial peculiarities of the process The Authors illustrate challenging characteristics of new biobased materials such as their mechanical and physico chemical features their biodegradability compostability recyclability chemical compatibility and barrier properties. The volume also delves into socioeconomic considerations and environmental concerns related to the upcycling of food waste as well as the safety and life cycle assessment of biobased products Finally the authors address how advances in digital technology can make food waste upcycling a negative cost process and discuss best practices to practically implement the biorefinery concept Research gaps and needs are suggested and recommendations for food waste handling and management during this COVID 19 pandemic Green Chemistry and Agro-food Industry: Towards a Sustainable Bioeconomy Stéphanie Baumberger, 2024-04-22 The objective of the book is to show the complementarity and integration of food and non food value chains for the development of a sustainable bioeconomy. One current challenge facing industry and the economy is to meet the needs of a growing world population while preserving the environment The use of fossil energy resources for several decades has generated a decrease in reserves of these resources together with a phenomenon of global warming due to the release of greenhouse gases into the atmosphere More and more industrial sectors including the chemical industry are replacing fossil carbon with renewable carbon The bioeconomy consists in using renewable biological resources to produce food materials and energy A bioeconomy based on the green chemistry and biotechnologies is developing worldwide as a lever for reducing the ecological footprint of human activities. The book is articulated around six parts each dedicated to a keystone of the interface betweengreen chemistry and Agro Food Industry Advanced Biofuel Technologies Deepak K. Tuli, Sangita Kasture, Arindam Kuila, 2021-12-08 Advanced Biofuel Technologies Present Status Challenges and Future Prospects deals with important issues such as feed stock availability technology options greenhouse gas reduction as seen by life cycle assessment studies regulations and policies This book provides readers complete information on the current state of developments in both thermochemical and biochemical processes for advanced biofuels production for the purpose of transportation domestic and industrial applications Chapters explore technological innovations in advanced biofuels produced from agricultural residues algae lipids and waste industrial gases to produce road transport fuels biojet fuel and biogas Covers technologies and processes of different types of biofuel production Outlines a selection of different types of renewable feedstocks for biofuel production Summarizes adequate and balanced coverage of thermochemical and biochemical methods of biomass conversion into biofuel Includes regulations policies and lifecycle and techno economic

Assessment of Biorefineries the sixth and last book in the series on biomass biorefineries discusses the unprecedented growth and development in the emerging concept of a global bio based economy in which biomass based biorefineries have attained center stage for the production of fuels and chemicals It is envisaged that by 2020 a majority of chemicals currently being produced through a chemical route will be produced via a bio based route Agro industrial residues municipal solid wastes and forestry wastes have been considered as the most significant feedstocks for such bio refineries However for the techno economic success of such biorefineries it is of prime and utmost importance to understand their lifecycle assessment for various aspects Provides state of art information on the basics and fundamental principles of LCA for biorefineries Contains key features for the education and understanding of integrated biorefineries Presents models that are used to cope with land use changes and their effects on biorefineries Includes relevant case studies that illustrate main points

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