

Technological Systems in the Bio Industries

An International Study

Technological Systems in the Bio Industries: An International Study represents a comprehensive, interdisciplinary, and systematic effort to understand the nature and role of technological change in a rapidly evolving arena of economic activity that can be loosely referred to as the bio industries. These include biomedical industries that deliver goods and services used in health care, including those based on genetic engineering, as well as applications of biotechnology in other industries such as agriculture, food production, and the forest industries.

This volume is the third in a continuing series of studies on technological systems; it seeks to identify and address new sets of conceptual and methodological issues in analyzing innovation systems, particularly as regards the delimitation of relevant systems. The book makes an in-depth comparison of the biomedical clusters in Sweden and Ohio. It also sheds light on the emergence of new science-based technological systems.

Technological Systems in the Bio Industries: An International Study represents a comprehensive, interdisciplinary, and systematic effort to understand the nature and role of technological change in a rapidly evolving arena of economic activity that can be loosely referred to as the bio industries. These include biomedical industries that deliver goods and services used in health care, including those based on genetic engineering, as well as applications of biotechnology in other industries such as agriculture, food production, and the forest industries. This volume is the third in a continuing series of studies on technological systems; it seeks to identify and address new sets of conceptual and methodological issues in analyzing innovation systems, particularly as regards the delimitation of relevant systems. The book makes an in-depth comparison of the biomedical clusters in Sweden and Ohio. It also sheds light on the emergence of new science-based technological systems.



160,49 €

149,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781461353027

Medium: Buch

ISBN: 978-1-4613-5302-7

Verlag: Humana

Erscheinungstermin: 23.10.2012

Sprache(n): Englisch

Auflage: 1. Auflage 2012

Serie: Economics of Science, Technology and Innovation

Produktform: Kartoniert

Gewicht: 616 g

Seiten: 386

Format (B x H): 155 x 235 mm

