

1. Record Nr.	UNINA9910141294903321
Titolo	Polysaccharide building blocks [[electronic resource]] : a sustainable approach to renewable materials // edited by Youssef Habibi, Lucian A. Lucia
Pubbl/distr/stampa	Hoboken, N.J., : John Wiley & Sons, Inc., 2012
ISBN	1-280-58919-1 9786613619020 1-118-22947-9 1-118-22948-7 1-118-22945-2
Descrizione fisica	1 online resource (431 p.)
Classificazione	TEC021000
Altri autori (Persone)	HabibiYoussef LuciaLucian A
Disciplina	572/.566
Soggetti	Polysaccharides Carbohydrates
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	POLYSACCHARIDE BUILDING BLOCKS: A Sustainable Approach to the Development of Renewable Biomaterials; CONTENTS; Foreword; Preface; Contributors; 1 Recent Advances in Cellulose Chemistry; 2 Cellulosic Aerogels; 3 Nanocelluloses: Emerging Building Blocks for Renewable Materials; 4 Interactions of Chitosan with Metals for Water Purification; 5 Recent Developments in Chitin and Chitosan Bio-Based Materials Used for Food Preservation; 6 Chitin and Chitosan as Biomaterial Building Blocks; 7 Chitosan Derivatives for Bioadhesive/Hemostatic Applications: Chemical and Biological Aspects 8 Chitin Nanofibers as Building Blocks for Advanced Materials 9 Electrical Conductivity and Polysaccharides; 10 Polysaccharide-Based Porous Materials; 11 Starch-Based Bionanocomposites: Processing and Properties; 12 Starch-Based Sustainable Materials; 13 The Potential of Xylans as Biomaterial Resources; 14 Micro- and Nanoparticles from Hemicelluloses; 15 Nonxylan Hemicelluloses as a Source of Renewable Materials; Index

Sommario/riassunto

This book is an archival reference for the evolving field of biomaterials and their applications in society, focusing on their composition, properties, characterization, chemistry and applications in bioenergy, chemicals, and novel materials and biomaterials. It has broad appeal due to the recent heightened awareness around bioenergy and biomass as potential replacements for petroleum feedstocks. The book is divided into three parts: cellulose-based biomaterials, chitin and chitosan biomaterials, and hemicelluloses and other polysaccharides. Each chapter addresses a separate biomaterial, di

2. Record Nr.	UNINA9910220021503321
Autore	Truter Ingo
Titolo	Gelehrte Lebensläufe [[electronic resource]] : Habitus, Identität und Wissen um 1500 // Ingo Truter
Pubbl/distr/stampa	Göttingen, Germany : , : Universitätsverlag Göttingen, , 2017 ©2017
Descrizione fisica	1 online resource (366 pages) : illustrations; digital, PDF file(s)
Disciplina	940.2
Soggetti	Humanists - Germany Reformation - Germany Habitus (Sociology) - History - 16th century Education - Social aspects - Germany - History - 16th century Germany Intellectual life 16th century
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Originally presented as the author's thesis (doctoral)--Universitat Göttingen, 2013.
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	Attend a university? Get married? Graduate? 500 years ago, young men saw themselves already confronted with these questions, however compared to our days, under different social circumstances. Johannes Eck (1486–1543), Johannes Kingsattler (1486–1534) and Willibald Pirckheimer (1470–1530) were part of a precarious generation since

they had to find their social positions in a rapidly changing society. How did they become the men, they themselves represented in their „self-narratives“ and that we know today? Ingo Trüter examines the conditions which enabled the protagonists of this study to attain certain positions in the field of learning without assuming a biographical telos. Based on multiple types of sources and following a micro-historical approach, the study draws an illustrative image of men of learning around the year 1500, ranging from philosophical questions in the *Wegestreit* to the learned men's furniture and interior fittings of their houses.

Studieren? Heiraten? Promovieren? Bereits vor über 500 Jahren stellten junge Männer sich diese Fragen – verglichen mit heute jedoch vor höchst unterschiedlichem gesellschaftlichem Hintergrund. Johannes Eck (1486-1543), Johannes Kingsattler (1486-1534) und Willibald Pirckheimer (1470-1530) gehörten einer besonders prekären Generation an und mussten sich in einer Zeit beschleunigten Wandels immer wieder neu positionieren. Wie wurden sie zu dem (gemacht), als was sie sich in ihren Selbstzeugnissen repräsentierten und uns heute erscheinen? Ohne biographisches telos werden die jeweiligen Voraussetzungen untersucht, die es den Protagonisten ermöglichten, bestimmte Positionen im gelehrten Feld (Bourdieu) einzunehmen. Unter Einbeziehung unterschiedlicher Quellengattungen, einem mikrohistorischen Ansatz verpflichtet, zeichnet Ingo Trüter ein plastisches Bild gelehrter Lebenswelten um 1500, das vom *Wegestreit* bis hin zur Inneneinrichtung der gelehrten Helden reicht.
