

Contents

Preface	vii
1. The Commodification of Academic Research	1
Hans Radder	
2. The Commercialization of Academic Culture and the Future of the University	24
Daniel Lee Kleinman	
3. Knowledge Transfer from Academia to Industry through Patenting and Licensing: Rhetoric and Reality	44
Sigrid Sterckx	
4. Financial Interests and the Norms of Academic Science	65
David B. Resnik	
5. One-Shot Science	90
James Robert Brown	
6. The Business of Drug Research: A Mixed Blessing	110
Albert W. Musschenga, Wim J. van der Steen, and Vincent K. Y. Ho	
7. The Commodification of Knowledge Exchange: Governing the Circulation of Biological Data	132
Sabina Leonelli	
8. Research under Pressure: Methodological Features of Commercialized Science	158
Martin Carrier	
9. Robert Merton, Intellectual Property, and Open Science: A Sociological History for Our Times	187
Henk van den Belt	

Contents

10. Mertonian Values, Scientific Norms, and the Commodification of Academic Research	231
Hans Radder	
11. Coercion, Corruption, and Politics in the Commodification of Academic Science	259
Mark B. Brown	
12. Capitalism and Knowledge: The University between Commodification and Entrepreneurship	277
Steve Fuller	
13. Viable Alternatives for Commercialized Science: The Case of Humanistics	307
Harry Kunneman	
List of Contributors	337
Index	341