

## THE LOGIC OF SECURITIES LAW

The book opens with a simple introduction to financial markets; it understands the action and the players of Wall Street by comparing them to the action and the players of Main Street. First, the book explores the definition of a security by its function, the departure from the “buyer beware” environment of corporate law, and the entrance into the “seller disclose” environment of securities law. Second, it shows that the cost of disclosure rules is justified by their capacity to combat irrationalities, fads, and panics. The third part explains how the structure of class actions is designed to improve deterrence. Next it explores the economic harm from insider trading and how the law fights it. In sum, see how all these parts of securities law serve the virtuous cycle from liquidity to accurate prices and more trading and how the Great Recession showed that our securities regulation reacted mostly adequately to the crisis.

Professor Georgakopoulos is the H.R. Woodard Professor of Law at the Robert H. McKinney School of Law, Indiana University. He has researched and published extensively on securities law and related fields. His previous publications include *Principles and Methods of Law and Economics* and a coauthored five-volume treatise *Blumberg on Corporate Groups*.

# The Logic of Securities Law

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CAMBRIDGE  
UNIVERSITY PRESS

Cambridge University Press  
978-1-107-15850-4 — The Logic of Securities Law  
Nicholas Georgakopoulos  
Frontmatter  
[More Information](#)

## CAMBRIDGE UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom  
One Liberty Plaza, 20th Floor, New York, NY 10006, USA  
477 Williamstown Road, Port Melbourne, VIC 3207, Australia  
4843/24, 2nd Floor, Ansari Road, Daryaganj, Delhi – 110002, India  
79 Anson Road, #06–04/06, Singapore 079906

Cambridge University Press is part of the University of Cambridge.

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[www.cambridge.org](http://www.cambridge.org)

Information on this title: [www.cambridge.org/9781107158504](http://www.cambridge.org/9781107158504)

10.1017/9781316665671

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First published 2017

*A catalogue record for this publication is available from the British Library.*

*Library of Congress Cataloging-in-Publication Data*

Names: Georgakopoulos, Nicholas Leonidas, author.

Title: The logic of securities law / Nicholas Georgakopoulos.

Description: Cambridge [UK] ; New York : Cambridge University Press, 2017. | Includes bibliographical references and index.

Identifiers: LCCN 2017011614 | ISBN 9781107158504 (hardback)

Subjects: LCSH: Securities – United States. | Corporations – Finance – Law and

legislation – United States. | Disclosure of information – Law and legislation – United

States. | Class actions (Civil procedure) – United States. | Securities fraud – United States. |

Insider trading in securities – Law and legislation – United States. | BISAC: LAW / Banking.

Classification: LCC KF1439 .G46 2017 | DDC 346.73/0666–dc23

LC record available at <https://lccn.loc.gov/2017011614>

ISBN 978-1-107-15850-4 Hardback

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*To Lee and Dimitri.*

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## Foreword

Nicholas L. Georgakopoulos is much more than just a professor of law at Indiana University. He is an economist and an expert on finance and the financial markets, and he has written extensively on the application of economics to a variety of fields of law not limited to the laws regulating the financial markets. But this has been the primary focus of his current research and has resulted in this important, as well as thoroughly up-to-date, book on the regulation of securities trading.

Naturally, there is much discussion in this book of the crash of 2008 and its aftermath – the aftershocks continue to be felt. But the focus is broader. Indeed, Professor Georgakopoulos's focus is on the perennial controversies in the securities field, such as insider trading; the breadth of the book's scope makes the book a treatise on the law and economics of securities markets.

Insider trading had long been deplored and even punished when the pioneer “law and economics” law professor Henry Manne began to defend it in the 1960s. His defense did not result in a change in the law, but it started a lively debate to which Professor Georgakopoulos in this book (and in a precursor article that the Securities and Exchange Commission used to persuade the Supreme Court to maintain the prohibition) makes the important contribution of demonstrating that insider trading is indeed a harmful practice. “Insider trading” means trading on information concealed from the public and therefore unavailable to securities traders who are among (or are fed confidential information from) the insiders of firms. Knowing that trading on inside information is going on discourages securities trading by investors lacking such information by subjecting them to competition from traders who have superior knowledge of forthcoming changes in the values of securities. But this is a crude summary of the nuanced analysis in this book; Professor Georgakopoulos shows that not all insider trading harms the securities markets.

Interestingly, this book does not treat insider trading as a practice remote from other practices that are harmful to efficient markets, such as concealment of information from prospective traders; the book endorses rules requiring disclosure by participants in the securities market of information necessary for efficient trading and likewise rules punishing fraud, which is widespread in investment markets, as it is elsewhere. Professor Georgakopoulos rejects what he calls the “free-market objection to regulation. In the eyes of the inflexible free-market proponent, private parties would perfectly foresee the ills that regulation seeks to prevent and would make the

least costly arrangements to avoid those ills. The inflexibility and the distorted incentives that regulation creates would never arise.” As he shows, this is not true.

What really unifies this book is that, as Professor Georgakopoulos shows, ultimately securities regulation is all and only about information – about allaying, notably, “traders’ fear of manipulated prices.” Many securities investors, left to their own devices, as it were, would make investment decisions without obtaining readily available information to guide those decisions; many would seek no information at all, but trade on pure hunch or even pure gamble. Others would yield to irrational instinct to buy when securities prices are rising and sell when they are falling, even though prices often rise bubble-like before a crash (making it risky to buy when prices are rising, especially when they are rising fast and steep) and fall to bargain levels (making purchases likely to produce significant gains). Whether the issue is disclosure rules, fraud, insider trading, or “irrational exuberance” (buying in an expanding bubble), the focus of regulation remains, as it should, on maximizing the amount of truthful information in securities trading. As Professor Georgakopoulos points out, “Misrepresentations about financial goods tend to influence price more, last longer, attract wider (potentially global) attention, be more frequent, and be more costly to uncover than misrepresentations about real goods” (with, I would add, some notable exceptions, such as drugs).

The financial crisis centrally involved securities, such as the mortgage-backed securities that, when the real estate market plummeted, wreaked such havoc. And so the final section of this book “looks for anticrisis features in the law of securities regulation.” Professor Georgakopoulos does not find many and is not at all enamored of Dodd-Frank and other measures to prevent a similar financial collapse in the future. He sees the crisis of 2008 as primarily a psychological phenomenon, what I would call an example of the tendency to keep buying as prices rise, and he sees the government as complicit in the crisis largely because of its sharing the market’s sentiments and engaging in procyclic regulation that is too lax during the bubble (the euphoria period) and too strict after the crisis. He perhaps might have said more about what appears to have been the exceedingly lax regulation of the Wall Street securities firms (and not only Lehman Brothers) by the Securities and Exchange Commission, but he makes an intriguing proposal for moving toward countercyclic regulation. Throughout the book, his discussion of the crisis is lucid, interesting, and informative.

*Richard A. Posner*

## Acknowledgments

This book would have been impossible without the encouragement and guidance of Reinier Kraakman not only during my doctoral dissertation, a quarter-century ago, but also in reaction to this project. Special thanks go to Richard Posner for his comments and the generous Foreword. The help of my editor at Cambridge University Press, John Berger, was priceless. Parts of this book have appeared as articles, one in a peer-edited journal and the rest in student-edited journals, and the referees of the former and the student editors of the latter, despite their namelessness, deserve thanks, as do my colleagues who commented on those drafts and their conference presentations. I also thank Ina Melengoglou, Claudia Breger, Dan Cole, Amitai Aviram, Don Langevoort, and Eric Gerding.

The text received enormous help from Susan D. DeMaine of the Indiana University R. H. McKinney School of Law Library, who patiently suffered through several obscure iterations. The graphics had the benefit of much feedback from Ina Melengoglou.

This book is a rewriting of a series of my articles: Introduction and Part V of *Financial Armageddon Routs Law Again*, 14 *U.C. DAVIS BUS. L.J.* 1–49 (2013); Part I of *The Ralston-Landreth-Gustavson Harmony: A Security!*, 41 *CAP. L. REV.* 553–602 (2013); Part II of *Why Should Disclosure Rules Subsidize Informed Traders?*, 16 *INT. REV. L. & ECON.* 417–31 (1996); Part III of *Frauds, Markets, and Fraud-on-the-Market: The Tortured Transition of Justifiable Reliance from Common Law Deceit to Securities Fraud*, 49 *MIAMI L.REV.* 671–730 (1995); and Part IV of *Insider Trading as a Transactional Cost: A Market Microstructure Justification and Optimization of Insider Trading Regulation*, 26 *CONN. L. REV.* 1–51 (1993).