#### Forthcoming Articles

The following papers have been accepted for publication in future issues:

International Cross Listing and Visibility

H. Kent Baker, John R. Nofsinger, and Daniel G. Weaver

Average-Rate Claims with Emphasis on Catastrophe Loss Options Gurdip Bakshi and Dilip Madan

Analytical Upper Bounds for American Option Prices

Ren-Raw Chen and Shih-Kuo Yeh

Pricing American Options on Foreign Assets in a Stochastic Interest Rate Economy San-Lin Chung

Patrick Dennis and Stewart Mayhew

How Stock Flippers Affect IPO Pricing and Stabilization Raymond P.H. Fishe

Daily Momentum and Contrarian Behavior of Index Fund Investors William N. Goetzmann and Massimo Massa

Stock Market Volatility in a Heterogeneous Information Economy Bruce D. Grundy and Youngsoo Kim

Information-Based Trading in Dealer and Auction Markets: An Analysis of Exchange Listings

Hans G. Heidle and Roger D. Huang

Operating Performance and the Method of Payment in Takeovers Randall Heron and Erik Lie

A Metholodogy for Assessing Model Risk and Its Application to the Implied Volatility Function Model John Hull and Wulin Suo

Option Value, Uncertainty, and the Investment Decision Eugene Kandel and Neil D. Pearson

Returns-Chasing Behavior, Mutual Funds, and Beta's Death Jason Karceski

Agency Conflicts in Closed-End Funds: The Case of Rights Offerings Ajay Khorana, Sunil Wahal, and Marc Zenner

Preferencing, Internalization of Order Flow and Tacit Collusion: Evidence from Experiments

Drian D. Kluster and Chaus D. Wush

Brian D. Kluger and Steve B. Wyatt

Intraday Market Price Integration for Shares Cross-Listed Internationally Lawrence Kryzanowski and Hao Zhang

Asset Pricing under the Quadratic Class Markus Leippold and Liuren Wu

How Large are the Benefits from Using Options? Anthony Neuberger and Stewart Hodges

Put Option Values of Thrifts in the 1980s: Evidence from Thrift Stock Reactions to the FIRREA Sangkyun Park

Order Submission Strategy and the Curious Case of Marketable Limit Orders Mark Peterson and Erik Sirri

The Decline of Inflation and the Bull Market of 1982 to 1999 Jay R. Ritter and Richard S. Warr

Portfolio and Consumption Decisions under Mean-Reverting Returns: An Exact Solution for Complete Markets Jessica A. Wachter

#### JFQA Style Requirements

Electronic submissions in PDF files are welcome or laser-quality manuscripts may be submitted in quadruplicate on  $8.5^{\circ}$  x  $11^{\circ}$  paper. The cover page must show title, author name(s) and affiliation(s), and work phone number(s). The first page of text should include the title and a one-paragraph abstract of no more than 100 words. Manuscripts must be double-spaced on one side of the page. All sections of the paper, beginning with the introduction and ending with a conclusion or summary, must be numbered with Roman numerals. Subsection headings must be lettered A, B, C, etc.

The manuscript should explain its relation to other research in the field, especially recently published material. References cited in the text should be noted by the last name(s) of the author(s) followed by the publication year enclosed in parentheses without punctuation: Smith (1988). When a particular page, section, or equation is referred to, the reference also should be placed within parentheses: (Smith and Jones (1988), p. 222), (Green (1988a), eq. 3).

Lengthy mathematical proofs and extensive tables should be placed in an appendix or omitted from the manuscript entirely. In the latter case, the author may indicate in a footnote that proofs or tables are available on request. The author should make every effort to explain the meaning of mathematical proofs.

The author should check the manuscript for clarity, grammar, spelling, and punctuation to minimize editorial changes and the necessity of extensive corrections at the proof stage. All abbreviations must be defined.

Equations. All but very short mathematical expressions should be displayed on a separate line and centered. Important displayed equations must be identified by consecutive Arabic numerals in parentheses on the left. Expressions should be aligned and subscripts and superscripts clearly marked to avoid confusion.

Tables. Each table must be titled and numbered consecutively with Arabic numerals. Please check the text to make sure there is a reference to each table. General footnotes should be marked a, b, c, etc., for specific footnotes. Asterisks \* or \*\* indicate significance at the 5% and 1% levels, respectively. The author should check tables to be sure that totals are correct and that the title, column headings, and footnotes clearly explain the content of the table. If tables are on separate pages at the end of the article, indicate approximate placement within the text.

Figures. Figures must be titled and numbered consecutively with Arabic numerals. Captions should present sufficient information to describe the purpose of the figure. Figures for accepted manuscripts must be of professional quality and ready for reproduction.

*Footnotes.* Footnotes must be double-spaced. Footnotes must not be used for the purpose of citation. Footnotes with extensive content should be avoided.

References. All works cited in the text must be alphabetically arranged in a double-spaced list at the end of the manuscript. Examples:

Brown, S., and J. Warner. "Using Daily Stock Returns: The Case of Event Studies." *Journal of Financial Economics*, 14 (1985), 1–31.

Ross, S. A. "Return Risk and Arbitrage." In *Risk and Return in Finance*, Vol. I, I. Friend and J. L. Bicksler, eds. Cambridge, MA: Ballinger (1977).



Phone: (206) 543-4598 Fax: (206) 616-1894

Federal Identification No.: 91-6001537

### Journal of Financial and Quantitative Analysis Subscription Information

The Journal of Financial and Quantitative Analysis (JFQA) is published quarterly in March, June, September, and December by the School of Business Administration at the University of Washington in Seattle, Washington, U.S.A. Topics include corporate finance, investments, capital and security markets, and quantitative methods of particular relevance to financial researchers. With a circulation of 3200 libraries, firms, and individuals in 70 nations, the JFQA serves an international community of sophisticated finance scholars—academics and practitioners alike. The JFQA prints 10 to 12% of the more than 400 unsolicited manuscripts submitted annually. An intensive blind review process and exacting editorial standards contribute to the JFQA's reputation as a top finance journal.

Payment in advance is required. Checks or money orders must be payable to the JFQA in U.S. dollars for deposit in a U.S. bank. Subscriptions start with the next available issue unless otherwise requested. Upon request, electronic subscriptions are available in PDF files. Claims for missing issues must be made within six months of the publication date

To inquire about permission to reprint or the availability of specific back issues (at a cost of \$15 per copy), contact the JFQA office.

	U.S.	Internationa	l Amount		
Library or Firm	\$95	\$100			
Individual	\$45	\$50			
Student (with verification)	\$25	\$30			
	Internation	al Airmail \$30			
	Total Amount Paid				
Please start subscription with the Name		•			
Company					
Address					
City	State	ZIP			
Country	_ E-mail				
Phone		Fax			
Payment made by:	□VISA	☐MasterCard	☐American Express		
Account No.		Exp. Date			
Cardholder's Name					
Signature		Date			
Journal of Financial and Quantitative A University of Washington School of Business Administration	Analysis		Office Use Only		
115 Lewis Box 353200			СТ		
Seattle, WA 98195-3200 U.S.A.			lss		

ISSN: 0022-1090

E-mail: jfqa@jfqa.org

URL: http://www.jfga.org

United States Postal Service

Stateme	nt	of Ownership, Management, ar	nd Circulation		
1. Publication Title Journal of Financial and Quantitative Analysis			2. Publication Number	3. Filing Date	
		Financial and Quantitative Analysis	0 0 2 2 _ 1 0 9 0	10/5/2001	
4. Issue Frequency			5. Number of Issues Published Annually	6. Annual Subscription Price	
Quarterly: March, June, September, and December			Four	\$45-50 Individual \$95-100 Institution	
7. Complete Mailing Address of Known Office of Publication (Not printer) (Street,				Contact Person	
JFQA, School of Business Administration, Box 353200 University of Washington, Seattle, WA 98195-3200			0	Ms. Marty Auvil Telephone 206 543 4598	
8. Complete M	ailing	Address of Headquarters or General Business Office of F	Publisher (Not printer) same as	above	
		Complete Mailing Addresses of Publisher, Editor, and Man			
			siness Administration, as ab	ove	
Editor (Name and complete mailing address)  Ms. Marty Auvil, as above  Managing Editor (Name and complete mailing address)  Jonathan Karpoff and Paul Malatesta, as above					
10. Owner (Do names and names and	not add add	leave blank. If the publication is owned by a corporation, g gresses of all stockholders owning or holding 1 percent or r resses of the individual owners. If owned by a partnership owner. If the publication is published by a nonprofit organi.	ive the name and address of the corporation nore of the total amount of stock. If not own or other unincorporated firm, give its name	on immediately followed by the ned by a corporation, give the	
			Complete Mailing Address		
School of Business Administration			University of Washington		
			Box 353200 Seattle WA 98195-3200		
Holding 1 P Other Secur 12. Tax Status The purpos	ercei rities (For ie, fu	ders, Mortgagees, and Other Security Holders Owning or nt or More of Total Amount of Bonds, Mortgages, or If none, check box completion by nonprofit organizations authorized to mail an nction, and nonprofit status of this organization and the ex	None t nonprofit rates) (Check one)	995:	
13. Publication		anged During Preceding 12 Months	14. Issue Date for Circulation Data Below		
		Financial and Quantitative Analysis	September		
15. Extent and Nature of Circulation		Extent and Nature of Circulation	Average No. Copies Each Issue During Preceding 12 Months	No. Copies of Single Issue Published Nearest to Filing Date	
a. Total Num	ber o	of Copies (Net press run)	3200	3150	
(1) Paid/Requested Outside-County Mail Subscriptions Stated on Form 3541. (Include advertiser's proof and exchange copies)					
b. Paid and/or Requested Circulation	(2)	Paid In-County Subscriptions Stated on Form 3541 (Include advertiser's proof and exchange copies)			
	(3)	Sales Through Dealers and Carriers, Street Vendors, Counter Sales, and Other Non-USPS Paid Distribution			
(4) Other Classes Mailed Through the USPS		Other Classes Mailed Through the USPS	2872	2884	
(Sum of 15b		Requested Circulation (2),(3),and (4)]	2872	2884	
<sup>d.</sup> Free Distribution by Mail	(1)	Outside-County as Stated on Form 3541			
(Samples, compliment	(2)	In-County as Stated on Form 3541			
ary, and other free)	(3)	Other Classes Mailed Through the USPS	48	49	
e. Free Distribution Outside the Mail (Carriers or other means)			25	26	
f. Total Free Distribution (Sum of 15d. and 15e.)		oution (Sum of 15d. and 15e.)	73	75	
g. Total Distribution (Sum of 15c. and 15f)		·	2946	2959	
h. Copies not Distributed			254	191	
i. Total (Sum of 15g. and h.)		q. and h.)	3200	3150	
Fercent Paid and/or Requested Circulation 97% (15c. divided by 15g. times 100)				97%	
16. Publication of Statement of Ownership  ☐ Publication required. Will be printed in the				☐ Publication not required.	
17. Signature and Title of Editor, Publisher, Business Manager, or Owner				Date	

Musting (Mustle) Editor

Lectify that all information furnished on this form is true and complete. I understand that anyone who furnishes false or misleading information on this form or who onlike material or information requested on the form may be subject to criminal sanctions (including fines and imprisonment) and/or civil sanctions (including civil penalties).

# new from The MIT Press

#### Pricing Corporate Securities as Contingent Claims

Kenneth D. Garbade

480 pp., 136 illus. \$40

"Kenneth Garbade is a pioneer in applying rigorous thinking and analysis to fixed income problems. He also has a deep knowledge of bond markets. This book is typical Garbade: He provides careful analysis of important problems while taking into account the important characteristics of bonds and markets. A must read for anyone interested in bonds." - Edward J. Elton, Nomura Professor of Finance, Stern School of Business, New York University, and President, American Finance Association, 1999

## Financial Structures and Economic Growth

A Cross-Country Comparison of Banks, Markets, and Development edited by Asli Demirgüç-Kunt and Ross Levine

"A must read for policy makers and academics alike interested in the role of finance in economic development." — Stijn Claessens, Professor of International Finance, University of Amsterdam 400 pp., 41 illus. \$45 w/CD-ROM

http://mitpress.mit.edu

To order call 800-356-0343 (US & Canada) or 617-625-8569. Prices subject to change without notice.

#### JFQA Volume 36 Index

- Abhyankar, A., and D. Basu, Does Conditioning Information Matter in Estimating Continuous Time Interest Rate Diffusions?, Sept., 335.
- Allee, J. M., D. M. Reeb, and S. A. Mansi, Firm Internationalization and the Cost of Debt Financing: Evidence from Non-Provisional Publicly Traded Debt, Sept., 395.
- Arnott, R., and A. Chakraborty, Takeover Defenses and Dilution: A Welfare Analysis, Sept., 311.
- Balduzzi, P., E. J. Elton, and T. C. Green, Economic News and Bond Prices: Evidence from the U.S. Treasury Market, Dec., 523.
- Basu, D., and A. Abhyankar, Does Conditioning Information Matter in Estimating Continuous Time Interest Rate Diffusions?, Sept., 335.
- Bettis, J. C., J. M. Bizjak, and M. L. Lemmon, Managerial Ownership, Incentive Contracting, and the Use of Zero-Cost Collars and Equity Swaps by Corporate Insiders, Sept., 345.
- Bizjak, J. M., J. C. Bettis, and M. L. Lemmon, Managerial Ownership, Incentive Contracting, and the Use of Zero-Cost Collars and Equity Swaps by Corporate Insiders, Sept., 345.
- Brous, P. A., V. Datar, and O. Kini, Is the Market Optimistic about the Future Earnings of Seasoned Equity Offering Firms?, June, 141.
- Busse, J. A., Another Look at Mutual Fund Tournaments, March, 53.
- Cha, H.-J., and B.-S. Lee, The Market Demand Curve for Common Stocks: Evidence from Equity Mutual Fund Flows, June, 195.
- Chakraborty, A., and R. Arnott, Takeover Defenses and Dilution: A Welfare Analysis, Sept., 311.
- Chung, K. H., B. F. Van Ness, and R. A. Van Ness, Can the Treatment of Limit Orders Reconcile the Differences in Trading Costs between NYSE and Nasdaq Issues?, June, 267.
- Clarke, J., C. Dunbar, and K. M. Kahle, Long-Run Performance and Insider Trading in Completed and Canceled Seasoned Equity Offerings, Dec., 415.
- Danielsen, B. R., and S. M. Sorescu, Why Do Option Introductions Depress Stock Prices? A Study of Diminishing Short Sale Constraints, Dec., 451.
- Datar, V., P. A. Brous, and O. Kini, Is the Market Optimistic about the Future Earnings of Seasoned Equity Offering Firms?, June, 141.
- Denis, D. J., and A. Sarin, Is the Market Surprised by Poor Earnings Realizations following Seasoned Equity Offerings?, June, 169.
- Dunbar, C., J. Clarke, and K. M. Kahle, Long-Run Performance and Insider Trading in Completed and Canceled Seasoned Equity Offerings, Dec., 415.
- Easley, D., M. O'Hara, and G. Saar, How Stock Splits Affect Trading: A Microstructure Approach, March, 25.
- Elton, E. J., P. Balduzzi, and T. C. Green, Economic News and Bond Prices: Evidence from the U.S. Treasury Market, Dec., 523.
- Goetzmann, W. N., Z. Ivković, and K. G. Rouwenhorst, Day Trading International Mutual Funds: Evidence and Policy Solutions, Sept., 287;
- Green, T. C., P. Balduzzi, and E. J. Elton, Economic News and Bond Prices: Evidence from the U.S. Treasury Market, Dec., 523.
- Heinkel, R., A. Kraus, and J. Zechner, The Effect of Green Investment on Corporate Behavior, Dec., 431.
- Hentschel, L., and S. P. Kothari, Are Corporations Reducing or Taking Risks with Derivatives?, March, 93.
- Hovakimian, A., T. Opler, and S. Titman, The Debt-Equity Choice, March, 1.
- Huang, R. D., and H. R. Stoll, Tick Size, Bid-Ask Spreads, and Market Structure, Dec., 503. Ivković, Z., W. N. Goetzmann, and K. G. Rouwenhorst, Day Trading International Mutual Funds: Evidence and Policy Solutions, Sept., 287;
- Kahle, K. M., J. Clarke, and C. Dunbar, Long-Run Performance and Insider Trading in Completed and Canceled Seasoned Equity Offerings, Dec., 415.
- Khorana, A., Performance Changes following Top Management Turnover: Evidence from Open-End Mutual Funds, Sept., 371.
- Kini, O., P. A. Brous, and V. Datar, Is the Market Optimistic about the Future Earnings of Seasoned Equity Offering Firms?, June, 141.
- Kothari, S. P., and L. Hentschel, Are Corporations Reducing or Taking Risks with Derivatives?, March, 93.
- Kraus, A., R. Heinkel, and J. Zechner, The Effect of Green Investment on Corporate Behavior, Dec., 431.
- Lee, B.-S., and H.-J. Cha, The Market Demand Curve for Common Stocks: Evidence from Equity Mutual Fund Flows, June, 195.

- Lee, J., and C. H. Yi, Trade Size and Information-Motivated Trading in the Options and Stock Markets, Dec., 485.
- Lemmon, M. L., J. C. Bettis, and J. M. Bizjak, Managerial Ownership, Incentive Contracting, and the Use of Zero-Cost Collars and Equity Swaps by Corporate Insiders, Sept., 345.
- Liu, P., S. Nippani, and C. T. Schulman, Are Treasury Securities Free of Default?, June, 251.
- Mansi, S. A., D. M. Reeb, and J. M. Allee, Firm Internationalization and the Cost of Debt Financing: Evidence from Non-Provisional Publicly Traded Debt, Sept., 395.
- Mozumdar, A., Corporate Hedging and Speculative Incentives: Implications for Swap Market Default Risk, June, 221.
- Nayar, N., and M. S. Rozeff, Record Date, When-Issued, and Ex-Date Effects in Stock Splits, March, 119.
- Nippani, S., P. Liu, and C. T. Schulman, Are Treasury Securities Free of Default?, June, 251.
- O'Hara, M., D. Easley, and G. Saar, How Stock Splits Affect Trading: A Microstructure Approach, March, 25.
- Opler, T., A. Hovakimian, and S. Titman, The Debt-Equity Choice, March, 1.
- Reeb, D. M., S. A. Mansi, and J. M. Allee, Firm Internationalization and the Cost of Debt Financing: Evidence from Non-Provisional Publicly Traded Debt, Sept., 395.
- Rouwenhorst, K. G., W. N. Goetzmann, and Z. Ivković, Day Trading International Mutual Funds: Evidence and Policy Solutions, Sept., 287;
- Rozeff, M. S., and N. Nayar, Record Date, When-Issued, and Ex-Date Effects in Stock Splits, March, 119.
- Rubinstein, M., Derivatives Performance Attribution, March, 75.
- Saar, G., D. Easley, and M. O'Hara, How Stock Splits Affect Trading: A Microstructure Approach, March, 25.
- Sarin, A., and D. J. Denis, Is the Market Surprised by Poor Earnings Realizations following Seasoned Equity Offerings?, June, 169.
- Schulman, C. T., S. Nippani, and P. Liu, Are Treasury Securities Free of Default?, June, 251.
- Sorescu, S. M., and B. R. Danielsen, Why Do Option Introductions Depress Stock Prices? A Study of Diminishing Short Sale Constraints, Dec., 451.
- Stoll, H. R., and R. D. Huang, Tick Size, Bid-Ask Spreads, and Market Structure, Dec., 503. Suominen, M., Trading Volume and Information Revelation in Stock Markets, Dec., 545.
- Titman, S., A. Hovakimian, and T. Opler, The Debt-Equity Choice, March, 1. Van Ness, B. F., K. H. Chung, and R. A. Van Ness, Can the Treatment of Limit Orders
- Reconcile the Differences in Trading Costs between NYSE and Nasdaq Issues?, June, 267.
- Van Ness, R. A., K. H. Chung, and B. F. Van Ness, Can the Treatment of Limit Orders Reconcile the Differences in Trading Costs between NYSE and Nasdaq Issues?, June, 267.
- Yi, C. H., and J. Lee, Trade Size and Information-Motivated Trading in the Options and Stock Markets, Dec., 485.
- Zechner, J., R. Heinkel, and A. Kraus, The Effect of Green Investment on Corporate Behavior, Dec., 431.

# Princeton AD goes here

#### CALL FOR PAPERS

#### EUROPEAN FINANCIAL MANAGEMENT ASSOCIATION

2002 Annual Meeting June 26–29, 2002 London, England

#### Keynote Speaker: Prof. Michael C. Jensen, HARVARD & The Monitor Company

The European Financial Management Association will hold its Eleventh Annual Meeting in London (England), June 26–29, 2002.

**Research Papers.** Members and friends of the European Financial Management Association are invited to participate in the 2002 Annual Meeting. You are encouraged to submit papers in all areas of Finance and especially with European content or implications.

**Special Sessions.** In addition to the regular sessions of academic research, the program will include panel discussions, tutorial lectures, open forum sessions, and invited presentations. The goals of these special sessions are to enhance the exchange of ideas between academicians and practitioners, to provide a forum for discussion of special topics and to offer educational opportunities for conference participants. You may submit your proposal to arrange a special session by writing to the Program Chair.

**Publication.** A set of papers presented at the meeting will be selected by the 2002 Program Chair and will be published, with author/s consent, in a regular issue of the *European Financial Management* journal, in cooperation with the Managing Editor. All submitted papers must be accompanied by an abstract of at least 250 words, but no more than 400 words.

**Submission.** The first page of the paper should contain the title, name of the author(s), abstract, complete address, telephone, fax numbers, and e-mail addresses. If there are multiple authors, please indicate which author will attend and which will present the paper. Also, indicate in your cover letter whether you would be willing to serve as a session chair and / or discussant.

**Deadline.** The deadline for papers and proposals is *January 15, 2002*. Authors will be notified by March 14, 2002. If your paper is accepted, you must send the final version of your paper to the discussant and session chair by May 20, 2002. Please send, preferably by courier (i.e., FedEx, DHL, etc.), *five (5) copies* of your paper along with a *disk in MSWord or PDF* format:

Dr. Constantine Thanassoulas Program Chair, 2002 Meeting Chief Operating Officer Sanwa International Plc City Place House 55 Basinghall Street London EC2V 5DJ, UK

Tel: +442073300302 Fax: +442073300375

Email: CThanassoulas@sanwaint.com URL: http://www.efmaefm.org