

Matthew Lutey, Ph.D.

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Education

University of New Orleans

Ph.D., Financial Economics, 2019

M.S., Financial Economics, 2017

Fields: International Finance, Asset Pricing, Corporate Finance, Financial Markets

Northern Michigan University

M.B.A., 2013

B.S., 2011.

Academic

Assistant Professor of Finance, 2019-Present

Department of Business and Economics, Indiana University Northwest

Courses: Financial Management Analysis (MBA, Weekend MBA), Financial Management (MBA, Weekend MBA), Investments, Valuation, International Finance, Financial Management.

Teaching Associate 2017-2019

Department of Finance and Economics, University of New Orleans

Courses: Financial Management, Microeconomics, Macroeconomics, Money and Banking, Business Statistics (MBA)

Graduate Research Assistant 2017

Department of Business and Economics, Loyola University New Orleans

Graduate Research Assistant 2015

Department of Finance and Economics, University of New Orleans

Graduate Teaching Assistant 2014

Department of Finance and Economics, University of New Orleans

Graduate Research Assistant 2013

College of Business, Northern Michigan University

Student Fund

Student Managed Investment Fund

College of Business, Northern Michigan University

President 2013

Member 2011, 2012

Description of T.A. **Teaching Assistant**

Department of Economics and Finance, University of New Orleans

2019 Spring

Microeconomics (ECON 1203)

Macroeconomics (ECON 1204)

2018 Spring

Econometrics II (Ph.D., QMBE 6282)

2017 Fall

Mathematical Economics (Ph.D, QMBE 6280)

Principles of Financial Management (FIN 3300)

2014 Fall

Financial Institutions and Markets (EMBA, FIN 6303)

Finance 3000 Lab (Department Tutor)

Department of Economics and Finance, University of New Orleans

2018 Fall

Principles of Financial Management (FIN 3300)

Principles of Investments (FIN 3302)

Research Assistant

Department of Economics and Finance, University of New Orleans

2015 Summer

Corporate Finance (MBA, FIN 6300)

Research Assistant

College of Business, Northern Michigan

2013 Fall

Department Research

Teaching Assistant

Department of Economics, Loyola University New Orleans

2017 Summer

ECON B365 Econometrics II - Time Series

2017 Fall Replications for Time Series Econometrics.

Springer International Publishing, 2018.

Publications **Refereed Journals**

B Arshanapalli, M Lutey, W Nelson, M Pollak

“Practical Applications of the Profitability of Technical Analysis during Financial Bubbles”
Practical Applications 8(2),1-4

Lutey Matt, Atsyuki Naka, Rayome David

“Analysis of the Ichimoku Cloud During Covid-19 Bubble”

Journal of Academy of Business and Economics, Volume 21, Issue 4, p5-24, December 2021

Lutey Matt, Rayome David

“Out of Sample Testing for O’Neil’s Fundamental Stock Selection Strategy”

Indo-Asian Journal of Finance and Accounting, Vol. 2, No.2, 2021, pp. 227-240

Arshanapalli Bala, Lutey Matt, Nelson Bill, Pollack Micah

”Financial Bubbles the Profitability of Technical Trading Rules”

The Journal of Portfolio Management 47 (1) (2020), 168-175

Lutey Matt, Rayome David

”Portfolio Management of High Growth Firms and Technical Buy Points”

The Journal of Applied Business and Economics 22 (4) (2020), 26-35

Lutey Matt, Rayome David

“A Primer on the Ichimoku Cloud”

Journal of Marketing Development and Competitiveness 14 (3) (2020), 10-20

Lutey Matt, Rayome David

“Predictability of Yield Curve Inversion and Moving Average Crossover”

Journal of Accounting and Finance (2158-3625) 20 (4) (2020)

Thomas James, Lutey Matt.

”Making Groups Better.”

International Journal for Innovation Education and Research 7,10(2019): 816-826

Lutey, Matt, Mohammad Kabir Hassan, and Dave Rayome.

”An Application of Can Slim Investing in the Dow Jones Benchmark.”

Asian Journal of Economic Modelling 6.3 (2018): 274-286.

Lutey, Matthew, Michael Crum, and David Rayome.

”OPBM II: An Interpretation of the CAN SLIM Investment Strategy.”

Journal of Accounting and Finance 14.5 (2014): 114.

Lutey, Matt, Michael Crum, and David Rayome.

”Outperforming the Broad Market: An Application of Can Slim Strategy.”

ASBBS e-Journal 9.1 (2013): 90.

Accepted for Publication

Lutey Matt, Rayome David

“Survival Analysis of Ichimoku Cloud benchmarked on SP 500 Index”

Journal of Applied Business and Economics, 2022

Lutey Matt, Rayome David

“Live Testing of CAN SLIM Investing Strategy”

Journal of Accounting and Finance 2022

Revise and Resubmit

Lutey Matt, Maroney Neal

“Reliability of Technical Stock Price Patterns and Conditional Returns”

Journal of Investing

Academic research has shown throughout the years the ability of technical indicators to convey predictive value, informational content, and practical use. The popularity of such studies goes in and out over the years and today is being recognized widely by behavioral economists. Automated technical analysis is said to detect geometric and nonlinear shapes in prices which ordinary time series methods would be unable to detect. Previous papers use smoothing estimators to detect such patterns. Our paper uses local polynomial regressions, and digital image processing. Our results show that they are nonrandom, convey informational value, and have some predictive ability. We validate our results with prior works using stocks from the Dow Jones Industrial Average for a sample period from 1925-2019 using daily price observations.

Lutey Matt, Nelson Bill, Rayome David

Journal of Index Investing

“Technical Indicator Predictability”

Working

Lutey Matt, Mukherjee Tarun, Rayome David

“Analysis of Famous Investor Models”

Arshanapalli Bala, Lutey Matt, Nelson Bill

“Do Alternate Technical Trading Rules Produce Profitable Returns?”

Conferences **Presentations**

"Analysis of Ichimoku Cloud during Covid-19 Bubble"

Presenter - IABE,
San Francisco, CA, 2021 Virtual

"Out of Sample Testing for O'Neil's Stock Selection Strategy"

Presenter - ASBBS,
Las Vegas, NV, 2021 Virtual

Presenter - Southwestern Finance Association (SWFA),
Nashville, TN, 2021 Virtual

"Survival Analysis of the Ichimoku Cloud Benchmarked on the S and P 500"

Presenter - MBAA,
Chicago, IL, 2021 Virtual

"Portfolio Management of High Growth Firms and Technical Buy Points"

Presenter - Academy of Business and Economics,
New Orleans, LA, 2020 Virtual

Presenter - ASBBS,
Las Vegas, NV, 2020

"A Live Interpretation of the CAN SLIM Investing Strategy"

Presenter - ASBBS,
Las Vegas, NV, 2020

"An Application of Can Slim Investing in the Dow Jones Benchmark"

Presenter - World Business Institute (WBI),
New York, NY, 2017

Presenter - Southwestern Finance Association (SWFA),
Oklahoma City, OK, 2016

Presenter - Academy of Economics and Finance (AEF),
Pensacola, FL, 2016

"OPBM II: An Interpretation of the CAN SLIM Investing Strategy."

Presenter - MBAA International,
Chicago, IL, 2014

"Outperforming the Broad Market: An Application of Can Slim Strategy"

Presenter - ASBBS,
Las Vegas, NV, 2013

Service **IUN**
IU Regional Campus online Masters in Finance (ongoing)

Chair

Session Chair Southwestern Finance Association (SWFA) 2021

Session Chair ASBBS 2021

Discussant

Discussant Southwestern Finance Association,
Virtual, 2021

Discussant MBAA,
Virtual, 2021

Discussant Southern Finance Association,
Asheville, NC, 2018

Discussant World Business Institute
New York, NY, 2017

Discussant Southwestern Finance Association,
Oklahoma City, OK, 2016

Discussant MBAA International,
Chicago, IL, 2014

Discussant ASBBS
Las Vegas, NV, 2013

Reviewer

Reviewer "Combining machine learning classifiers for Stock Trading with effective feature extraction"
International Journal of Computational Science and Engineering (IJCSE) 2021

Reviewer Evaluating Challenges and Opportunities for Healthcare Reform
IGI Global, 2020.

Committee Member Eastern Finance Association,
Miami, FL, 2019

Prior Academic **Instructor Full Responsibilities**

Department of Economics and Finance, University of New Orleans

2018 Fall **Macroeconomics (Econ 1204)**

Category 1: Engagement / Interest - 4.331

Category 2: Assessment - 4.419

Category 3: Organization / Clarity - 4.331

Category 4: Overall Evaluation / Learning - 4.115

Enrollment: 50

Evaluations: 43

2018 Summer **Microeconomics (Econ 1203)**

Category 1: Engagement / Interest - 4.750

Category 2: Assessment - 4.750

Category 3: Organization / Clarity - 4.750

Category 4: Overall Evaluation / Learning - 4.667

Enrollment: 4

Evaluations: 4

2018 Spring **Money and Banking (Econ 2221)**

Category 1: Engagement / Interest - 4.554

Category 2: Assessment - 4.507

Category 3: Organization / Clarity - 4.586

Category 4: Overall Evaluation / Learning - 4.500

Enrollment: 30

Evaluations: 28

2017 Fall **Fundamentals of Financial Management (Fin 3300)**

Category 1: Engagement / Interest - 4.263

Category 2: Assessment - 4.408

Category 3: Organization / Clarity - 4.200

Category 4: Overall Evaluation / Learning - 4.173

Enrollment: 29

Evaluations: 25

2017 Summer **Business Statistics (Qmbe 4400)**

Category 1: Engagement/Interest - 3.857

Category 2: Assessment - 4.00

Category 3: Organization/Clarity - 3.560

Category 4: Overall Evaluation / Learning - 3.667

Enrollment: 5

Evaluations: 5

Awards and Honors	<p>Best Paper of a Track - Investments, ASBBS Conference, 2022 Summer Faculty Research Fellowship Indiana University Northwest, 2021 M.O.R.E. Diversity Award Indiana University Northwest, 2020 Harris Grant Indiana University Northwest, 2020 Best Prize for Journal Award, Global Review of Accounting and Finance, 2017 Tulane Algorithmic Trading Competition - 1st Place 2016, 2nd Place 2015. Privateer Graduate Award, University of New Orleans, 2014 Best Paper of a Track - Finance, ASBBS Conference, 2013 Health Occupations Students of America National Leadership Conference, 2007</p>
Seminars and Talks	<p>College of Business, Northern Michigan University Financial Planning Seminar, December 2013</p> <p>Technical Analysis Course, April 2013</p>
Industry Experience	<p>Investment Research Associate Wealth Strategy Group, Marquette, MI, 2012-2013</p>
Internships Finance	<p>Investment Research and Social Media Wealth Strategy Group, Marquette, MI, 2011-2012</p> <p>Financial Modeling Mommaerts and Mahaney, Marquette, MI, 2013</p> <p>Bloomberg and Bond Trading Commonwealth Financial Network, Boston, MA, 2013</p>
Volunteer Experience	<p>New Orleans Habitat for Humanity, Restore, 32 hours, 2018 New Orleans Track Club, 4 Hours, 2018</p>
Computer Skills	<p>Wolfram Mathematica, R, Stata, C++, Python, Latex, Matlab, Excel.</p>
Professional Affiliations	<p>Finance Management Association (FMA) 2018, 2020 Southern Finance Association (SFA) 2018, 2020 Southwestern Finance Association (SWFA) 2016, 2018, 2020 American Economics Association (AEA) 2019</p>
Conference Attendance	<p>Finance Management Association (FMA) 2018, 2020 Southern Finance Association 2020 AEA/ASSA 2019 Eastern Finance Association (EFA) 2015 R.I.S.E. Conference - Dayton Ohio 2013</p>
Teaching Interests	<p>Corporate Finance, Investments, Stock Valuation, International Finance</p>
Research Interests	<p>Investment Strategies, Machine Learning, Technical Analysis</p>
References	<p>Available upon request.</p>