

David Moore



Position Assistant Professor

Discipline Finance

Final Degree PhD, University of Tennessee (2008)

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Biography

Dr. David Moore earned his Bachelor of Science in Electrical Engineering (B.S.E.E.) from Purdue University at the age of 19. Upon graduation he joined Motorola's System and Space Technology Group in Scottsdale, Arizona as a design engineer for imaging satellites and data encryption systems. While there he continued his education at Arizona State University, obtaining a Master of Business Administration (MBA) degree.

After working at Motorola for several years, Dr. Moore set his sights on the home of high-tech innovation in Silicon Valley (Santa Clara) California. He had a successful career at numerous start-up semiconductor companies as a field and product marketing engineer. One of the startup companies where Dr. Moore worked, AANetcom, was acquired in March

2000 by PMC- Sierra for \$890 million dollars. Unfortunately Dr. Moore, like many others, ignored his MBA and delayed pressing the “sell” button falsely believing in the “New Economy.” An expensive lesson indeed.

After surviving the rise and fall of the dot-com era, Dr. Moore returned to college to obtain a Ph.D. in Finance at The University of Tennessee in Knoxville. Dr. Moore practices a simple philosophy of instruction: to help students achieve success in the classroom and in life by sharing his academic, professional, and personal experiences.

Dr. Moore now teaches and conducts research in the areas of investments, corporate finance, and financial institutions at California State University, Sacramento. In addition, Dr. Moore provides consulting services through his company Efficient Minds™ (www.efficientminds.com).

Areas of Interests

Consulting Visit www.efficientminds.com for more information.

Faculty Scholarship

Refereed Journal Articles

Journal Article, Academic Journal

Moore, D., Ikromov, N. (2015). A Real Options Approach to Distressed Property Borrower-Lender Reconciliation. *Journal of Mathematical Finance*, 5(1), 73-81.

Moore, D., Clark, R. W., Philippatos, G. C. (2014). Financing Developing Country Debt: A Sovereign Borrowing Entity Proposal. *Journal of Financial Risk Management*, 3, 67-77.

Moore, D., Philippatos, G. C. (2014). The Unexplainable Nature of Momentum Portfolio Returns. *Journal of Mathematical Finance*, 4, 135-147.

Moore, D. (2009). Conditional estimation of linear asset pricing models using alternative marginal utility growth instruments. *Financial Study Association Rotterdam (FSR) Forum*, 11(5), 7-10.

Other Intellectual Contributions

Textbook, Revised

Moore, D. (2015). *Investments 2e* (2nd ed., pp. <http://efficientminds.com/books-for-sale/investments-2e/>). Sacramento, CA: www.efficientminds.com.

Moore, D. (2015). *Corporate Finance 4e* (4th ed., pp. <http://efficientminds.com/books-for-sale/corporate-finance/>). Sacramento, CA: www.efficientminds.com.

Moore, D. (2014). *Corporate Finance FlexText 3rd edition* (3rd ed., pp. 252). Charleston, SC: CreateSpace.

Moore, D. (2012). *Corporate Finance, Second Edition FlexText™* (2nd ed., pp. 213 pages). South Carolina: CreateSpace.

Textbook, new

Moore, D. (2013). *A Finance Student's Encyclopedia* (1st ed., pp. http://www.amazon.com/A-Finance-Ph-D-Students-Encyclopedia/dp/1493729861/ref=sr_1_2?ie=UTF8&qid=1384531896&sr=8-2&keywords=finance+student+encyclopedia). Charleston, SC: CreateSpace.

Moore, D. (2010). *Applied Finance and General Statistical Analysis with SAS Examples* (1st ed., pp. http://www.amazon.com/Applied-Finance-General-Statistical-Analysis/dp/1453633634/ref=sr_1_1?ie=UTF8&qid=1346343035&sr=8-1&keywords=Applied+Finance+and+General+Statistical+moore). South Carolina: CreateSpace.

Moore, D. (2010). *Dr. Moore's Perspectives in Finance: Financial Institutions* (1st ed., pp. <http://www.amazon.com/Dr-Moores-Perspectives-Finance-Institutions/dp/1450523110/>). South Carolina: CreateSpace.

Conference Proceeding - International

Clark, R. W., Philippatos, G. C., Moore, D. (2013). *A framework for restructuring debt in developing countries through the creation of special sovereign borrowing entities* (pp. http://www.gcbe.us/2013_CBEC/Program.pdf). Cambridge: 2013 Cambridge Business & Economics Conference.

Moore, D. (2010). *An alternative marginal utility growth proxy for use in asset pricing models* (pp. http://www.gcbe.us/2010_OBEC/data/confcd/index.htm). Oxford: Proceedings of the Oxford Business and Economics Conference.

Moore, D. (2011). *Distressed property valuation and optimization of loan restructure terms* (pp. http://gcbe.us/2011_CBEC/data/confcd/index.htm). Cambridge: Proceedings of the Cambridge Business and Economics Conference, Cambridge.

Moore, D. (2009). *Establishing a market for securitized LDC debt: Feasibility and viability* (pp. http://gcbe.us/2009_OBEC/data/confcd/index.htm). Oxford: 2009 Oxford Business and Economics Conference.

Instructional Software

Moore, D. (2013). *The Mosaic of Stock Analysis, Part 2: Basic Valuation* (pp. <http://efficientminds.wordpress.com/education/learning-modules/the-mosaic-of-stock-analysis/part-2-basic-valuation/>). Sacramento, CA: David J. Moore.

Moore, D. (2013). *The Mosaic of Stock Analysis, Part 1: Stock Screening* (pp. <http://efficientminds.wordpress.com/education/learning-modules/the-mosaic-of-stock-analysis/part-1-stock-screening/>). Sacramento, CA: David J. Moore.

Moore, D. (2013). *The Mosaic of Stock Analysis, Part 3: Ratio Analysis* (pp. <http://efficientminds.wordpress.com/education/learning-modules/the-mosaic-of-stock-analysis/part-3-ratio-analysis/>). Sacramento, CA: David J. Moore.

Moore, D. (2013). *The Mosaic of Stock Analysis, Part 4: DCF Analysis* (pp. <http://efficientminds.wordpress.com/education/learning-modules/the-mosaic-of-stock-analysis/part-4-dcf-analysis/>). Sacramento, CA: David J. Moore.

Moore, D. (2012). *Payout policy* (pp. <http://efficientminds.wordpress.com/education/learning-modules/payout-policy/>). Sacramento, CA: David J. Moore.

Moore, D. (2012). *Risk and return* (pp. <http://efficientminds.wordpress.com/education/learning-modules/risk-and-return/>). Sacramento, CA: David J. Moore.

Technical Report

Moore, D. (2012). *2012 G.A.M.E. II Conference Notes* (pp. <http://efficientminds.wordpress.com/education/learning-modules/2012-g-a-m-e-ii-conference-notes/>). Sacramento, CA: David J. Moore,

Book

Moore, D. (2011). *Efficient Minds FlexText - Corporate Finance* (1st ed., pp. 174 pages). South Carolina: CreateSpace.

Moore, D. (2010). *Lecture Notes in Finance: Investments* (1st ed., pp. 166). South Carolina: CreateSpace.

Dissertation

Moore, D. (2008). *Conditional nonlinear stochastic discount factor models as alternative explanations to stock price momentum* (pp. <http://etd.utk.edu/2008/August2008Dissertations/MooreDavidJonathan.pdf>). Knoxville: The University of Tennessee.