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Book Review

#### Asset pricing for dynamic economies, Sumru Altug, Pamela Labadie, Cambridge University Press (2008)

Recent events in the financial services industry have demonstrated the importance of these markets in the smooth functioning of the contomy. Asset pricing for dynamic economies by Sumru Altug and Famela Labadie is a significant update and expansion of the earlier book by Altug and Ladadie "Dynamic choice and asset pricing". As such it is a timely examination of the relation between financial markets and dynamic general equilibrium of the economy.

Asset pricing for dynamic economies examines the purpose of financial markets in the economy. The work starts with the development of the basic financial market concepts of complete contingent claims, no arbitrage, binomial asset pricing, the capital asset pricing theory and arbitrage pricing theory. It then proceeds to integrate these ideas into dynamic economies in which individuals are allowed to optimally consume and save in an uncertain environment, initially this discussion is in terms of an economy in which aggregate uncertainty is represented by a finite state space where there are sufficient assets to span this space. This allows the authors to flesh out the concepts of intertemporal risk shifting in complete contingent claim and sequential trading environments.

Having laid out the substance of modern finance the authors turn to the macro economy by considering the endowment economy initial developed by Robert Lucas (1978). They use both a static and growing first order Markov process to represent the stochastic endowment for the economy. They provide a concise and clear explanation of the arguments needed to demonstrate the existence and uniqueness of a competitive equilibrium. In this economy they develop asset pricing formulas for equity, bonds and options. In addition, they provide a nice explanation of the excess volatility and time vary risk premium anomalies. This leads them to consider non-separable preferences to explain the time variation of risk premium in such endowment economies. One of the many strengths of the book is the discussion of the relation among the various models of non-separable preferences including habits, durable consumption and recursive utility which have been used to explain the empirical behavior of asset prices.

The next part of the book introduces production aspects of the economy so as to better understand the marginal return on various financial investments. They start with a real business cycle model and demonstrate bow the financial structure of the firm affects the equilibrium of the economy. After establishing the Modigliani-Miller result that the firm's financial decisions are irrelevant to the behavior of the real economy, they explain how alternative tax policy can influence the investor's intertemporal rate of substitution and hence asset returns. The authors continue to develop the complex relations between asset origing and the dynamic economy by incorporating various explanations of optimal investment in plant and equipment. First they consider the cost of adjusting the firm to new capital and how it influences the marginal return on investment for the firm. They then consider a market economy in which the firm owns the capital stock and there is a market for used capital. The firm finances the capital with equity and bonds. In these circumstances they are able to explain how the market value of equity relative to the value of used capital, Q. can vary in the presence of adjustment cost. As a result, they reconcile the adjustment cost theory of investment with the production based asset pricing model (see Cochrane (1991). Next, they introduce irreversible investment where the price of used capital is less than new capital. This leads to a real option value to capital goods in that the firm must consider the relation between the used capital price and the expected marginal value of the capital in the future. They show the existence of a higher critical shock to future productive which determines the call option value of buying an additional capital and a lower critical shock which identifies the put option for selling a unit of capital in the future. They then relate the call and put prices to the Q theory of investment. This allows them to use the irreversibility of investment to explain why stock returns are more volatile during times of low productivity. In particular, given a bad shock to productivity firms choose not to invest in capital and the irreversibility of investment causes the firms not to sell excess capital. With this inelastic supply of capital fluctuations in productivity will show up mainly in the fluctuation in the price of capital so that stock returns becomes more volatile. Thus, they provide a deeper understanding of how fluctuations in the real economy translate to the financial markets.

The next part of the book deals with money and international finance. Money is introduced through various types of cash in advance or liquidity constraints. The liquidity constraint is a generalization of the cash in advance constraint which allows individuals to lessen the cash-in-advance constraint through the spending of time on shopping or through short term liquid bonds. This generalization of their model allows the mote constraints drive a wedge

# **Asset Pricing For Dynamic Economies**

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#### **Asset Pricing For Dynamic Economies:**

Asset Pricing for Dynamic Economies Sumru Altug, Pamela Labadie, 2014-05-14 A 2008 introduction to general equilibrium modeling in macroeconomics and finance with an emphasis on asset pricing phenomena Dynamic Economies Sumru Altug, Pamela Labadie, 2008-09-11 This introduction to general equilibrium modelling takes an integrated approach to the analysis of macroeconomics and finance It provides students practitioners and policymakers with an easily accessible set of tools that can be used to analyze a wide range of economic phenomena Key features Provides a consistent framework for understanding dynamic economic models Introduces key concepts in finance in a discrete time setting Develops simple recursive approach for analyzing a variety of problems in a dynamic stochastic environment Sequentially builds up the analysis of consumption production and investment models to study their implications for allocations and asset prices Reviews business cycle analysis and the business cycle implications of monetary and international models Covers latest research on asset pricing in overlapping generations models and on models with borrowing constraints and transaction costs Includes end of chapter exercises allowing readers to monitor their understanding of each topic Online resources are available at www cambridge org altug labadie **Dynamic Economies** Sumru Altug, Pamela Labadie, 2008-09-11 This introduction to general equilibrium modelling takes an integrated approach to the analysis of macroeconomics and finance It provides students practitioners and policymakers with an easily accessible set of tools that can be used to analyze a wide range of economic phenomena Key features Provides a consistent framework for understanding dynamic economic models Introduces key concepts in finance in a discrete time setting Develops simple recursive approach for analyzing a variety of problems in a dynamic stochastic environment Sequentially builds up the analysis of consumption production and investment models to study their implications for allocations and asset prices Reviews business cycle analysis and the business cycle implications of monetary and international models Covers latest research on asset pricing in overlapping generations models and on models with borrowing constraints and transaction costs Includes end of chapter exercises allowing readers to monitor their understanding of each topic Online resources are available at www cambridge org altug labadie **Computational** Methods for the Study of Dynamic Economies Ramon Marimon, Andrew Scott, 1999-03-04 Macroeconomics increasingly uses stochastic dynamic general equilibrium models to understand theoretical and policy issues Unless very strong assumptions are made understanding the properties of particular models requires solving the model using a computer This volume brings together leading contributors in the field who explain in detail how to implement the computational techniques needed to solve dynamic economics models A broad spread of techniques are covered and their application in a wide range of subjects discussed The book provides the basics of a toolkit which researchers and graduate students can use to solve and analyse their own theoretical models **Dynamic Asset Pricing Theory** Darrell Duffie,2010-01-27 This is a thoroughly

updated edition of Dynamic Asset Pricing Theory the standard text for doctoral students and researchers on the theory of asset pricing and portfolio selection in multiperiod settings under uncertainty The asset pricing results are based on the three increasingly restrictive assumptions absence of arbitrage single agent optimality and equilibrium These results are unified with two key concepts state prices and martingales Technicalities are given relatively little emphasis so as to draw connections between these concepts and to make plain the similarities between discrete and continuous time models Readers will be particularly intrigued by this latest edition s most significant new feature a chapter on corporate securities that offers alternative approaches to the valuation of corporate debt Also while much of the continuous time portion of the theory is based on Brownian motion this third edition introduces jumps for example those associated with Poisson arrivals in order to accommodate surprise events such as bond defaults Applications include term structure models derivative valuation and hedging methods Numerical methods covered include Monte Carlo simulation and finite difference solutions for partial differential equations Each chapter provides extensive problem exercises and notes to the literature A system of appendixes reviews the necessary mathematical concepts And references have been updated throughout With this new edition Dynamic Asset Pricing Theory remains at the head of the field <u>Dynamic Economics</u> Gregory C. Chow, 1997 This work presents the optimization framework for dynamic economics and treats a number of topics in economics including growth macroeconomics microeconomics finance and dynamic games The book also teaches by examples using concepts to solve simple problems moving on to general propositions Global Analysis of Dynamic Models in Economics and Finance Gian Italo Bischi, Carl Chiarella, Iryna Sushko, 2012-08-07 The essays in this special volume survey some of the most recent advances in the global analysis of dynamic models for economics finance and the social sciences. They deal in particular with a range of topics from mathematical methods as well as numerous applications including recent developments on asset pricing heterogeneous beliefs global bifurcations in complementarity games international subsidy games and issues in economic geography A number of stochastic dynamic models are also analysed The book is a collection of essays in honour of the 60th birthday of Laura Gardini Economics of Emerging Markets Lado Beridze, 2008 This book presents recent significant research dealing the economics of emerging markets The term emerging markets is commonly used to describe business and market activity in industrialising or emerging regions of the world The term is sometimes loosely used as a replacement for emerging economies but really signifies a business phenomenon that is not fully described by or constrained to geography or economic strength such countries are considered to be in a transitional phase between developing and developed status Examples of emerging markets include China India Mexico Brazil much of Southeast Asia countries in Eastern Europe parts of Africa and Latin America An emerging market is sometimes defined as a country where politics matters at least as much as economics to the markets Redistributive Taxation in Dynamic General Equilibrium with Heterogeneous Agents Putz, Christian, 2019 Advances in Economics and Econometrics Econometric Society. World

Congress,2003-01-20 Sample Text

#### Decoding **Asset Pricing For Dynamic Economies**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "Asset Pricing For Dynamic Economies," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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