

Chapter 5 Real Business Cycles Sfu

Chapter 5 Real Business Cycles Sfu Deconstructing the Fluctuations A Deep Dive into SFUs Chapter 5 Real Business Cycles Simon Fraser Universitys SFU economics curriculum particularly its treatment of Real Business Cycle RBC theory in Chapter 5 offers a powerful lens through which to understand macroeconomic fluctuations While not without its critics RBC theory focusing on technology shocks as the primary driver of business cycles provides a valuable framework particularly in a rapidly evolving global economy This article delves into the key tenets of SFUs Chapter 5 on RBC exploring its strengths limitations and implications for modern businesses Beyond the Textbook RealWorld Applications of RBC Theory SFUs Chapter 5 likely emphasizes the core tenets of RBC theory that fluctuations in aggregate output employment and investment are primarily driven by exogenous technological shocks These shocks which can be positive eg technological innovation or negative eg unexpected resource scarcity affect productivity leading to ripple effects throughout the economy This contrasts with Keynesian models which often focus on demandside factors The beauty of RBC lies in its microfoundations It builds its models from the optimizing behaviour of individual agents households and firms a significant departure from earlier macro models This allows for a richer analysis connecting individual decisions to aggregate outcomes For instance a positive technology shock might incentivize firms to invest more leading to increased employment and output Conversely a negative shock could cause firms to reduce investment leading to a recession Industry Trends Case Studies The impact of technological shocks is readily apparent in various sectors Consider the semiconductor industry A breakthrough in chip technology a positive technology shock can lead to exponential growth in computing power driving demand for related products and services boosting employment in multiple sectors software

development manufacturing etc. This perfectly mirrors the RBC models predictions. Conversely, the recent global chip shortage demonstrated the impact of a negative supply-side shock, leading to production bottlenecks and impacting various industries reliant on semiconductors from automobiles to consumer electronics.² Another compelling case study involves the rise of the internet and ecommerce. The internet revolution, a massive positive technology shock, fundamentally altered consumer behavior and business models. This triggered massive investment in infrastructure, software development, and logistics, resulting in significant economic growth and job creation, albeit with some job displacement in traditional retail.

Expert Perspectives: Professor Edward Prescott, a Nobel laureate and a pioneer of RBC theory, argued that fluctuations in productivity are the key to understanding the business cycle. His work significantly shaped the field, emphasizing the importance of technological innovation as a driving force behind economic growth and fluctuations. However, critics such as Paul Krugman highlight RBCs' limitations. Krugman argues that RBC theory struggles to explain persistent unemployment and the role of monetary policy in stabilizing the economy. He points out that the model often oversimplifies the complexities of realworld economies, neglecting factors like sticky wages, imperfect information, and financial frictions.

Bridging the Gap: RBC and Modern Economic Challenges: While RBC theory might not provide a complete picture of economic fluctuations, its focus on technology and productivity remains crucial. In today's rapidly changing global landscape, understanding how technological advancements impact businesses is vital. The COVID19 pandemic, for example, accelerated the adoption of remote work and digital technologies, a dramatic technological shift with profound economic consequences. Analyzing these changes through the lens of RBC theory provides valuable insights into the longterm impacts on productivity, employment, and investment. Furthermore, incorporating elements of other macroeconomic models such as Keynesian approaches can create a more comprehensive understanding. A hybrid model that combines the microfoundations of RBC with the insights of Keynesian economics can offer a more nuanced explanation of business cycles.

This approach acknowledges the significance of technological shocks while also recognizing the role of aggregate demand and financial market instability Call to Action Understanding Real Business Cycle theory as presented in SFUs Chapter 5 is crucial for navigating the complex economic landscape Businesses must proactively adapt to technological change investing in innovation and reskilling their workforce to remain competitive Economists and policymakers can use RBC theory as a foundation for developing more robust and inclusive economic policies that promote sustainable growth and mitigate the negative impacts of economic shocks Engage with the concepts critically evaluate their limitations and explore the potential for integration with other macroeconomic frameworks to gain a more complete understanding of the economic forces shaping our world 5 ThoughtProvoking FAQs 1 How can RBC theory be applied to predict future economic downturns While RBC theory doesn't perfectly predict downturns it highlights the importance of monitoring technological trends and potential supplyside shocks Identifying emerging technological disruptions or potential resource constraints allows for proactive risk management 2 Does RBC theory adequately account for the role of government intervention in mitigating economic fluctuations Traditional RBC models often downplay the role of government intervention However more recent extensions incorporate the potential effects of fiscal and monetary policies acknowledging their impact on aggregate demand and investment 3 How can businesses leverage RBC principles to make strategic investment decisions Businesses can use RBC insights to assess the longterm impact of technological advancements on their industry This helps inform investment decisions related to research and development automation and workforce training 4 What are the limitations of relying solely on RBC theory for macroeconomic policymaking Relying solely on RBC theory ignores crucial factors like income inequality financial instability and the role of consumer confidence all of which significantly influence economic outcomes A multifaceted approach is essential 5 How can the insights from RBC theory be integrated with other macroeconomic models for a more holistic understanding of business cycles Integrating RBCs focus on

supplyside shocks with Keynesian models emphasis on demandside factors can lead to a richer understanding of the complex interplay of factors driving business cycles This requires developing hybrid models that incorporate the strengths of both approaches

Real Business CyclesReal Business CyclesEconomic CyclesWhat Prevents a Real Business Cycle Model from Matching the U.S. Data? Decomposing the Labor WedgeResuscitating Real Business CyclesReal Business Cycle Models in EconomicsReal Business Cycles in Emerging Countries?Stylized Facts of Business Cycles in the G7 from a Real Business Cycles PerspectiveBusiness Cycles: Fact, Fallacy And FantasyBusiness Cycle EconomicsBusiness Cycles in the Run of HistoryTime-Varying Skewness and Real Business CyclesBusiness CyclesBusiness CyclesGrowth and Business CyclesInternational Real Business CyclesBusiness CyclesBusiness Cycles: Theories, Evidence and AnalysisBusiness Cycle TheoryThree Essays on Productivity (RLE: Business Cycles) James Hartley James Hartley Solomos Solomou Dmitry Plotnikov Robert Graham King Warren Young Javier Garcia-Cicco Riccardo Fiorito Sumru G Altug Todd A. Knoop Thierry Aimar Lance Kent Andy Mullineux Victor Zarnowitz Camilla Josephson Elmar Hüskes Stephen Paul Adolph Brown Niels Thygesen Finn E. Kydland Mark J. Lasky

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Solomou Dmitry Plotnikov Robert Graham King Warren Young Javier Garcia-Cicco Riccardo Fiorito Sumru G Altug Todd A. Knoop Thierry Aimar Lance Kent Andy Mullineux Victor Zarnowitz Camilla Josephson Elmar Hüskes Stephen Paul Adolph Brown Niels Thygesen Finn E. Kydland Mark J. Lasky

real business cycle theory combines the remains of monetarism with the new classical macroeconomics and has become one of the dominant approaches within contemporary macroeconomics today this volume presents the authoritative anthology in rbc the work contains the major articles introducing and extending the theory as well as critical literature an extensive introduction which contains an expository summary and critical evaluation of rbc theory comprehensive coverage and balance between seminal papers and extensions proponents and critics and theory and empirics macroeconomics is a compulsory element in most economics courses and this book will be an essential guide to one of its major theories

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the ups and downs of booms and slumps often referred to as business cycles are features of all modern economies this book considers business cycles over three epochs 1870 1913 1919 1938 and the post world war ii period it provides an analysis of the key macroeconomic questions relating to economic fluctuations why are the ups and down more volatile in some

epochs than others why are some business cycle shocks more persistent in their effects is there an international business cycle can present business cycle features predict future patterns what impact will institutional changes such as emu have on future fluctuations

i carry out a business cycle accounting exercise chari kehoe and mcgrattan 2007 on the u s data measured in wage units farmer 2010 for the entire postwar period in contrast to a conventional approach this approach preserves common medium term business cycle fluctuations in gdp its components and the unemployment rate additionally it facilitates decomposition of the labor wedge into the labor supply and the labor demand wedges using this business cycle accounting methodology i find that in the transformed data most movements in gdp are accounted for by the labor supply wedge therefore i reverse a key finding of the real business cycle literature which asserts that 70 or more of economic fluctuations can be explained by tfp shocks in other words the real business cycle model fits the data badly because the assumption that households are on their labor supply equation is flawed this failure is masked by data that has been filtered with a conventional approach that removes fluctuations at medium frequencies my findings are consistent with the literature on incomplete labor markets

the real business cycle rbc research program has grown spectacularly over the last decade as its concepts and methods have diffused into mainstream macroeconomics yet there is increasing skepticism that technology shocks are a major source of business fluctuations this chapter exposit the basic rbc model and shows that it requires large technology shocks to produce realistic business cycles while solow residuals are sufficiently volatile these imply frequent technological regress productivity studies permitting unobserved factor variation find much smaller technology shocks suggesting the imminent demise of real business cycles however we show that greater factor variation also dramatically amplifies shocks a rbc model

with varying capital utilization yields realistic business cycles from small nonnegative changes in technology

the purpose of this book is to describe the intellectual process by which real business cycle models were developed the approach taken focuses on the core elements in the development of rbc models i building blocks ii catalysts and iii meta syntheses this is done by detailed examination of all available unpublished variorum drafts of the key papers in the rbc story so as to determine the origins of the ideas the analysis of the process their discovery is then set out followed by explanations of the evolution and dissemination of the models from first generation papers through full blown research programs this is supplemented by interviews and correspondence with the individuals who were at the center of the development of rbc models such as kydland prescott long plosser king lucas and barro among others this book gets straight to the heart of the debates surrounding rbc models and as such contributes to a real assessment of their impact on modern macroeconomics the volume therefore will interest all scholars looking at macroeconomics as well as historians of economic thought more generally

we use more than one century of argentine and mexican data to estimate the structural parameters of a small open economy real business cycle model driven by nonstationary productivity shocks we find that the rbc model does a poor job at explaining business cycles in emerging countries we then estimate an augmented model that incorporates shocks to the country premium and financial frictions we find that the estimated financial friction model provides a remarkably good account of business cycles in emerging markets and importantly assigns a negligible role to nonstationary productivity shocks

this book provides an overview of the modern theory and empirics of business cycles written by one of the pioneering authors in this field it examines the notion of a business cycle and discusses alternative approaches to modeling arguably one of the most important debates in

this literature has been the issue of matching a business cycle to the data in their original contribution kydland and prescott 1982 proposed the method of calibration as a way of examining the implications of a business cycle model yet even at its inception this approach came under criticism from a variety of sources this monograph will examine some of these criticisms and discuss alternative approaches that have been put forward more generally it will discuss what lies ahead for modern business cycle theory

presents the empirical data of business cycles and the theories that economists have developed to explain and prevent them and considers case studies of recessions and depressions in the united states and internationally despite more than two centuries of debate a definitive explanation of the causes of economic cycles still does not exist economists politicians and policymakers have argued many well known theories as to why these peaks and slumps occur and cyclical recessions and depressions continue in spite of the enormous intellectual reserves working to prevent them this timely analysis presents a comprehensive overview of global economics assessing older theories alongside of new ways of thinking to reveal the empirical methods needed to evaluate forecast and prevent future crises educator and economist todd knoop provides explanations of influential macroeconomic theories that have shaped modern economics such as keynesian economics neoclassical economics austrian economics and new keynesian economics in addition he considers case studies of specific recessions and depressions beginning with the great depression through the east asian crisis and great recession in japan and culminating with a detailed examination of the european debt crisis and the 2008 global financial crisis the work concludes with a look at the insights gained from these fiscal events as well as the major questions that still remain unanswered as a result of these crises

this book analyzes the development of economic cycles in the run of history the focus is on the

development of cycle theory with maximum emphasis upon ideas chapter 1 delivers an overview of the debate about cycles before the 1970s chapter 2 completes this survey by presenting the main empirical investigations since that time finally chapters 3 and 4 illustrate the discourse by presenting in the tradition of burns and mitchell original case studies on france south africa and germany

in the context of a quantitative real business cycle rbc model we document that shocks to the higher order moments especially the skewness of productivity can have large first order effects on business cycles we augment a standard small open economy rbc model with a new feature a discrete regime switching between higher order moments of total factor productivity shocks between an unrest state and a quiet state to map the theory to data we exploit an extensive database of mass political unrest around the world we calibrate the model to the observed increases in the volatility and skewness of the growth rates of key economic variables during episodes of unrest the calibrated model shows that increases in negative skewness play an important role in explaining the observed first order decline in economic activities

this textbook provides a comprehensive and up to date review of the rapidly expanding business cycle literature it covers three key strands of the theory which have dominated recent literature in the subject equilibrium monetary and real business cycles nonlinear business cycle models and political business cycle theories business cycles is designed for advanced undergraduate and postgraduate students of macroeconomics and monetary theory and policy and academic economists wishing to keep abreast of the substantial recent developments in this field

victor zarnowitz has long been a leader in the study of business cycles growth inflation and forecasting these papers represent a carefully integrated and up to date study of business cycles reexamining some of his earlier research as well as addressing recent developments in

the literature and in history in part one zarnowitz reviews with characteristic insight various theories of the business cycle including keynesian and monetary theories as well as more recent rational expectations and real business cycle theories in doing so he examines how the business cycle may have changed as the size of government the exercise of fiscal and monetary policies the openness of the economy to international forces and the industrial structure have evolved over time emphasizing important research from the 1980s zarnowitz discusses in part two various measures of the trends and cycles in economic activity including output prices inventories investment in residential and nonresidential structures equipment and other economic variables here the author explores the duration and severity of u s business cycles over more than 150 years and evaluates the ability of macro models to simulate past behavior of the economy in part three the performance of leading coincident and lagging indicators is described and assessed and evidence is presented on the value of their composite measures finally part four offers an analysis of the degree of success of large commercial forecasting firms and of many individual economists in predicting the course of inflation real growth unemployment interest rates and other key economic variables business cycles is a timely study certain to become a basic reference for professional forecasters and economists in government academia and the business community

this study shows that the mechanisms behind knowledge accumulation and the sources of productivity growth differ from industry to industry depending on what is produced and what technology is used furthermore by using endogenous growth theory traditional growth accounting and the cointegrated var model as complementary tools in the analysis the sources of long run productivity growth and business cycles are treated as separate but interdependent issues book jacket

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universit t zu k ln veranstaltung hauptseminar ss04 prof axel weber bundesbankpr sident 8 quellen im literaturverzeichnis sprache deutsch abstract dieser aufsatz befasst sich mit der theorie der international real business cycles welche ihren ursprung haben in artikeln von kydland und plosser 1982 und long und plosser 1983 diese artikel wirkten zur zeit ihres erscheinens revolution r denn sowohl inhaltlich als auch methodisch lagen sie weit abseits des spektrums traditioneller konjunkturtheorie

the new classical revolution seems to have transformed macroeconomics into the theory of economic fluctuations it is in a sense a return to the origins of macroeconomics as a discipline as fashioned by hayek keynes and lindahl but the scope has shifted in the intervening five decades and more it is this new scope and the new tools that forge its expansion that are surveyed and analysed in this volume

this volume is a collection of key articles on modern business cycle theory fundamental to business cycle theory is the estimation of the role played by different impulses or shocks for aggregate fluctuations and identifying the mechanisms by which these impulses propagate over time to create the cycles we observe business cycles theory is divided into three parts part i deals with issues of measurement and methodology and describes empirical business cycle regularities parts ii and iii centre around the study of real and nominal shocks and impulses

the behaviour of us productivity since this book was originally published in 1994 has added new relevance to the relationship between profits and productivity in the long run productivity growth determines the economic standard of living this book is divided into three parts the basis of the first is the empirical finding that controlling for normal business cycle effects productivity grows faster when profits have been low than otherwise the second part discusses how to measure marginal cost using time series data and the third tests a basic assumption that productivity growth is exogenous to labour and capital

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