## Appreciations and Depreciations

To determine the size of an appreciation or depreciation, we compute the proportional change, as follows:

- In 2009, at time t, the dollar value of the euro was  $E_{s/e,t} = $1.403$ .
- In 2010, at time t + 1, the dollar value of the euro was  $E_{s/\epsilon,t+1} = $1.225$ .
- The change in the dollar value of the euro was  $\Delta E_{s/\epsilon,t} = 1.225 1.403 =$ \$-0.178.
- The percentage change was  $\Delta E_{s/\epsilon,t} / E_{s/\epsilon,t} = -0.178/1.403 = -12.7\%$ .
- Thus, the euro depreciated against the dollar by 12.7%.

## Similarly, over the same year:

- In 2009, at time t, the euro value of the dollar was E<sub>€/S,t</sub> = €0.713.
- In 2010, at time t+1, the euro value of the dollar was  $E_{\epsilon/s,t+1}=\epsilon 0.816$ .
- The change in the value of the dollar was  $\Delta E_{\epsilon/s,x} = 0.816 0.713 = \epsilon + 0.103$ .
- The percentage change was  $\Delta E_{\epsilon/s,t} / E_{\epsilon/s,t} = +0.103/0.713 = +14.4\%$ .
- Thus, the dollar appreciated against the euro by 14.4%.

# **Appreciations And Depreciations**

Laurent Kemoe, Moustapha Mbohou, Hamza Mighri, Mr. Saad N Quayyum, Saad Quayyum

## **Appreciations And Depreciations:**

Global Economic Uncertainties and Exchange Rate Shocks Eliphas Ndou, Nombulelo Gumata, Mthuli Ncube, 2018-01-08 This book examines the macroeconomic and regulatory impact of domestic and international shocks on the South African economy resulting from the 2009 financial crisis It also assesses the impact of the US economy s eventual recovery from the crisis and the prospect of higher US interest rates in future Told in three parts the book explores associations between economic growth policy uncertainty and the key domestic and international transmission channels and transmission effects of global financial regulatory and domestic macro economic uncertainties on subdued and volatile economic recovery financial channels lending rate margins and credit growth The book concludes by extending its focus to the role of US monetary policy capital flows and rand US dollar volatility on the South African economy Accelerated Land Reform, Mining, Growth, <u>Unemployment and Inequality in South Africa</u> Nombulelo Gumata, Eliphas Ndou, 2020-01-03 The overarching goal of South Africa's National Development Plan NDP is to eliminate poverty reduce inequality lower unemployment and increase the labour participation This book contributes to academic and policy efforts to achieve these NDP goals We establish that the coal metal ores and the platinum group commodity sectors will underpin the mining as a sunrise industry. The export led growth strategy is necessary for intensive employment creation but must be complemented by other micro macroeconomic and industrial policies A strategy of minerals beneficiation is important for intensive employment creation Accelerated land reform is a supply side or structural reform policy intervention tool aimed at increasing potential output changing ownership patterns in the economy increasing entrepreneurship labour absorption economic inclusion and lowering income inequality Evidence shows that the balance sheet channel commodity price booms and busts are intricately linked with the exchange rate dynamics policy uncertainty confidence and the effects of droughts also symptoms of climate change Productivity and investment growth shocks matter for output employment and price stability Evidence indicates that nominal GDP growth above 10 percent and keeping inflation within the target band leads to significant increase in employment and decline in unemployment without inflationary pressures especially when inflation is below 4.5 percent To operationalise the NDP targets align and co ordinate policies the South African Reserve Bank SARB mandate can be expanded to include maximum employment This must be complemented by lowering the inflation target band adjusting the financial regulatory macro prudential and monetary policy frameworks This will enhance the conduct and credibility of monetary and financial stability policies to achieve the set objectives These objectives make policy co ordination pertinent and binding

Internationalization and Domestic Politics Robert O. Keohane, Helen V. Milner, 1996-04-26 This volume focuses on the effects of the internationalization of national markets on domestic politics International Financial Management Geert Bekaert, Robert Hodrick, 2017-11-30 Combining academic theory with practical case studies this book helps students understand global financial markets and business management Monetary Policy, Trade and Convergence Willy

Spanjers, 2009 The historical changes in Central and Eastern Europe demanded suitable paths for the transition from centrally planned to market based economies The lack of relevant experience added to the challenge giving rise to the incalculable risks of implementing untested policies By focusing on monetary policy trade and convergence this volume addresses some of the most urgent economic policy issues in the transition economies of Central and Eastern Europe and The Sectoral Effects of Real Depreciations in Latin America Mr. Sergi Lanau, 2017-11-16 This papers explores the effects of real exchange rate depreciations on growth across sectors identifying export cost and import penetration channels It tests the existence and magnitude of these channels in a panel difference in difference methodology Sectors that export more to begin with grow relatively more in response to a depreciation. The same is true of sectors where import penetration in final demand is higher There is no evidence that depreciations reduce growth by making imported inputs more expensive A 10 percent real depreciation would increase growth of nontraditional sectors in Latin America by 0 6 2 percentage points mostly through the export channel Paragraphs of Appreciation and Depreciation, 1896 The Secular Decline of the South African Manufacturing Sector Nombulelo Gumata, Eliphas Ndou, 2020-11-10 This book examines the global and domestic factors that have influenced the decline of South African manufacturing Quantitative and econometric techniques are used to analyse the macroeconomic conditions that derive improved performance within the manufacturing sector Empirical evidence is used to set out policy recommendations that would allow the South African National Development Plan to meet its objectives This books aims to bring together analysis of industrial policy competition policy and merger remedies to produce a framework on how to preserve a competitive environment and support output investment and employment growth It is relevant to those interested in African development and labour economics **Asymmetric Adjustment and Nonlinear Dynamics in Real Exchange Rates** Serineh Najarian, Mr. Gene L. Leon, 2003-07-01 This paper examines whether deviations from PPP are stationary in the presence of nonlinearity and whether the adjustment toward PPP is symmetric from above and below Using alternative nonlinear models our results support mean reversion and asymmetric adjustment dynamics We find differences in magnitudes frequencies and durations of the deviations of exchange rates from fixed and time varying thresholds both between over appreciations and over depreciations and between developed and developing countries In particular the average cumulative sum of deviations during periods when exchange rates are below forecasts is twice that of the sum during periods of over appreciation and is larger for developing than for advanced **The Insurance Times** ,1887 **Motives and Effectiveness of Forex Interventions** Melesse countries Tashu, 2014-12-12 This paper assesses empirically the motives and effectiveness of forex interventions in Peru While the central bank of Peru states that its forex interventions aim only at containing excessive exchange rate volatility the results of this paper show that in practice the interventions seem to have aimed at leaning against the wind as well The results also show that forex sales but not forex purchases react to volatility indicating asymmetry in the central bank's reactions to

episodes of appreciation and depreciation pressures Similarly the paper documents evidence of asymmetry in the effectiveness of forex interventions The Making of Monetary Policy in the UK, 1975-2000 David Cobham, 2003-02-14 Over the quarter of a century with which this book is concerned the UK has had an extraordinarily diverse experience of monetary policy and monetary regimes Monetary policy has been transformed from attempts to control broad money from the supply side with the use of indirect controls on banks lending to an almost exclusive focus on interest rates in a context of inflation targeting The exchange rate has at times been fixed at other times almost perfectly flexible and at other times again more or less managed Meanwhile the real economy has experienced large variations in growth together with what most observers have seen as a sharp rise and then a gradual decline in the NAIRU inflation has varied between 25% and 2% This is a book about the making of monetary policy in the UK about how and why the monetary regimes changed over the period and how and why the monetary authorities took the decisions they did about monetary growth interest rates and the exchange rate It includes separate chapters on monetary targeting on policy in the second half of the 1980s on the UK's brief membership of the ERM on inflation targeting between 1993 and 1997 and on inflation targeting with instrument independence since 1997 It also contains a detailed analysis of the factors that influenced interest rate decisions and monetary policy with particular reference to the exchange rate and an investigation of the nature and reasons for interest rate smoothing in the UK David Cobham has written an excellent history of British monetary policy over the final quarter of the 20th Century His judgement of the political and economic context is sound and sensible It is well written with clear and helpful tables and charts Besides the careful historical reporting Cobham adds some valuable extra research of his own notably on the interaction between monetary policy and the exchange rate Chapter 9 and on the reasons for interest rate smoothing Chapter 10 Charles Goodhart Norman Sosnow Professor of Banking and Finance at the London School of Economics an essential guide covering everything the reader could ever want to know about the UK s turbulent monetary history over the last guarter century Charles Bean Chief Economist Bank of England **EMU and the International Monetary System** Mr. Thomas Krueger, Mr. Paul R. Masson, Mr. Bart Turtelboom, 1997-09-10 This book edited by Paul R Masson Thomas Krueger and Bart G Turtelboom contains the proceedings of the seminar held in Washington D C on March 17 18 1997 cosponsored by the IMF and Fondation Camille Gutt Conference participants discussed implications of European Economic and Monetary Union EMU on exchange and financial markets and consequently on the activities of market participants and private and official institutions The five main themes of the seminar were the characteristics of the euro and its potential role as an international currency EMU and international policy coordination EMU and the relationship between the IMF and its EMU members lessons of European monetary integration for the international monetary system and the transitioin to EMU Peru International Monetary Fund. Western Hemisphere Dept., 2014-01-29 This Selected Issues paper examines application of fiscal framework alternatives to the case of Peru Although growth has been at historical highs over the last decade Peru still

has an important infrastructure gap and a quarter of its population still lives in poverty This paper applies illustratively new modified frameworks recently developed by the IMF to the case of Peru It takes stock of analytical considerations to resource management and analyzes Peru s natural resource wealth and the investment climate The paper also presents results from simulating alternative Permanent Income Hypothesis PIH based approaches and expenditure smoothing fiscal rules The International Monetary System Robert J. Carbaugh, Liang-Shing Fan, 1976 International monetary reform is of vital importance to the countries of the world Although many studies have been made of the structure and problems of the international payment mechanism few provide an analytical survey of the international monetary system This study analyzes the structural and operational limitations of past systems as well as the major reform proposals for modifying and or replacing the current system with a new payment mechanism The authors describe the structure and nature of the international payment system and identify the issues relating to international adjustment liquidity and confidence They discuss the nature of international liquidity including liquidity s purpose sources of demand and supply and potential shortcomings They analyze the theoretical and empirical implications of the gold standard Of primary concern is the extent to which the actual operations of the system corresponded to the theoretical role of the gold standard and the nature and limitations of the so called dollar gold system that prevailed in the past quarter century until 1971 The major reform proposals of the international payment mechanism are next discussed Included are the proposals of historical interest such as Keynes Triffin Bernstein Stamp Angell Rueff and the currently debated issues of the Special Drawing Rights standard freely floating exchange rates and the wider band and crawling pegged exchange rate mechanisms Finally the authors analyze the nature operation and future role of the managed float exchange rate system which resulted from the international monetary crisis of 1973 Of particular interest are the effects of the Organization of Petroleum Exporting Countries OPEC cartel on the U S dollar as a reserve currency and the monetary effects of the cartel s balance of payments surplus on the world financial markets This study provides the historical background the institutional framework and a balanced analysis of problems involved in the international monetary system It will be of interest to all students of economics and finance and should be read by anyone wishing to understand the world of ever expanding trade Effect of Exchange Rate Movements on Inflation in Sub-Saharan Africa Laurent Kemoe, Moustapha Mbohou, Hamza Mighri, Mr. Saad N Quayyum, Saad Quayyum, 2024-03-15 This paper provides new evidence on the exchange rate passthrough to domestic inflation in Sub Saharan Africa SSA using both bilateral US dollar exchange rate and the nominal effective exchange rate NEER and monthly data We find that depreciations cause sizable increases in domestic inflation The passthrough in SSA is higher than in other regions and its magnitude depends on the exchange rate regime type of exchange rate bilateral versus NEER natural resource endowment and domestic market competitiveness. The passthrough is found to be disproportionately larger and more persistent for large depreciation shocks and for exchange rate changes that are more persistent We also find

evidence of asymmetry with passthrough eight times stronger during depreciations than appreciations Additional findings suggest that improved monetary policy effectiveness is an important driver of our observed declining estimates of exchange rate passthrough over time supporting the long standing view that strengthening monetary policy frameworks and credibility helps mitigate the impact of depreciations on inflation Labour Markets, Institutions and Inequality Janine Berg, 2015-01-30 Labour market institutions including collective bargaining the regulation of employment contracts and social protection policies are instrumental for improving the well being of workers their families and society In many countries these instituti The Periphery of the Euro Philippe De Lombaerde, 2017-11-30 This book analyzes the monetary and exchange rate policies in Eastern European countries not covered by the current EU enlargement process Specifically the book examines the major CIS countries Belarus Kazakhstan Russia and the Ukraine The new Eastern European EU members are also frequently referenced for comparison purposes Current and prospective monetary policy options are considered and the applicability of the EU monetary integration experience for the CIS countries and the prospects of a monetary re unification around the Russian Federation are assessed This is the first book to formally deal with many of these questions Advances in Econometrics, Operational Research, Data Science and Actuarial Studies M. Kenan Terzioğlu, 2022-01-17 This volume presents techniques and theories drawn from mathematics statistics computer science and information science to analyze problems in business economics finance insurance and related fields The authors present proposals for solutions to common problems in related fields To this end they are showing the use of mathematical statistical and actuarial modeling and concepts from data science to construct and apply appropriate models with real life data and employ the design and implementation of computer algorithms to evaluate decision making processes This book is unique as it associates data science data scientists coming from different backgrounds with some basic and advanced concepts and tools used in econometrics operational research and actuarial sciences It therefore is a must read for scholars students and practitioners interested in a better understanding of the techniques and theories of these fields *Macroeconomics* Tagdish Handa, 2010 This book presents the stylized facts on the important variables output inflation money supply and interest rates etc of the macro economy and uses them to differentiate how well particular economic theories perform or fail to do so On the determination of aggregate demand this book presents two approaches the traditional IS LM analysis under the assumption that the money supply is exogenous because the central bank uses its monetary policy to control it and the emerging IS IRT analysis under the assumption that the interest rate is the exogenous monetary policy variable set by the central bank to manipulate aggregate demand in the economy The IS IRT analysis is important for the macro analyses of many economies yet is totally neglected in most textbooks on macroeconomics The chapter on Paradigms in Economics introduces students to the heritage of ideas in macroeconomics and the evolution of ideas and approaches over the last two centuries It also provides the justification for the simultaneous relevance of both Classical ideas and Keynesian ones The two

growth theory chapters go beyond the Solow growth model to cover the broad evolution of growth from Malthus s theory to the present endogenous approaches and the link between money supply inflation and growth over very long periods		

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