

1. Record Nr.	UNINA9910975146703321
Autore	Sahay Ratna
Titolo	Volatility and Growth in Latin America : : An Episodic Approach // Ratna Sahay, Rishi Goyal
Pubbl/distr/stampa	Washington, D.C. : , : International Monetary Fund, , 2006
ISBN	9786613828514 9781462390151 1462390153 9781451990355 1451990359 9781283516068 1283516063 9781451910001 1451910002
Edizione	[1st ed.]
Descrizione fisica	1 online resource (54 p.)
Collana	IMF Working Papers
Altri autori (Persone)	GoyalRishi
Soggetti	Business cycles - Latin America Banks and Banking Caribbean Comparative or Joint Analysis of Fiscal and Monetary Policy Currency crises Currency Econometric and Statistical Methods: Special Topics: General Economic & financial crises & disasters Economic History: Macroeconomics Exchange rate arrangements Finance Financial crises Financial services Fiscal Policy Fiscal policy Foreign Exchange Foreign exchange Growth and Fluctuations: Latin America Institutions and the Macroeconomy Interest rates Interest Rates: Determination, Term Structure, and Effects Macroeconomics

Macrostructural analysis
Public Finance
Real interest rates
Stabilization
Structural reforms
Treasury Policy
Latin America Economic policy
Latin America Economic conditions
Venezuela, Repùblica Bolivariana de

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"December 2006."
Nota di bibliografia	Includes bibliographical references (p. 49-52).
Nota di contenuto	""Contents""; ""I. INTRODUCTION""; ""II. THE BUILDING BLOCKS""; ""III. LEVEL AND VOLATILITY OF MACROECONOMIC OUTCOMES""; ""IV. MAGNITUDE AND VOLATILITY OF SHOCKS""; ""V. MACROECONOMIC POLICY VOLATILITY""; ""VI. STRUCTURAL POLICY VOLATILITY AND REFORM REVERSALS""; ""VII. CONSTRAINTS FACED BY POLICYMAKERS""; ""VIII. WHAT HAVE WE LEARNT SO FAR?""; ""IX. REGRESSION ANALYSISa€? COMPLEMENTING THE EPISODIC APPROACH""; ""X. CONCLUSION""; ""APPENDIX I""; ""REFERENCES""
Sommario/riassunto	This paper compares the pattern of macroeconomic volatility in 17 Latin American countries during episodes of high and low growth since 1970, examining in particular the role of policy volatility. Macroeconomic outcomes are distinguished from macroeconomic policies, structural reforms and reversals, shocks, and institutional constraints. Based on previous work, a composite measure of structural reforms is constructed for the 1970-2004 period. We find that outcomes and policies are more volatile in low growth episodes, while shocks (except U.S. interest rates) are similar across episodes. Fiscal policy volatility is associated with lower growth, but fiscal policy procyclicality is not. Low levels of market-oriented reforms and structural reform reversals are also associated with lower growth.

2. Record Nr.	UNINA9911006841303321
Titolo	Instrumentation for fluid-particle flow / / edited by Shao Lee Soo
Pubbl/distr/stampa	Park Ridge, N.J., : Noyes Publications Norwich, N.Y., : William Andrew Pub., c1999
ISBN	1-59124-264-9
Descrizione fisica	1 online resource (431 p.)
Collana	Particle technology series
Altri autori (Persone)	SooS. L <1922-> (Shao-lee)
Disciplina	621.381046 681/.28 21
Soggetti	Fluid dynamic measurements Flow meters Particles - Measurement Measuring instruments
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Instrumentation for Fluid - Particle Flow; Copyright Page; Contents; CHAPTER 1. INTRODUCTION; 1.1 AVERAGES AND AVERAGING; 1.2 EFFECT OF PROBE DIMENSION; 1.3 EFFECT OF MEASURING VOLUME; 1.4 REFERENCES; CHAPTER 2. ISOKINETIC SAMPLING AND CASCADE SAMPLERS; 2.1 INTRODUCTION; 2.2 ISOKINETIC SAMPLING; 2.3 CASCADE IMPACTOR; 2.4 NOTATIONS; 2.5 REFERENCES; CHAPTER 3. ELECTRICAL MEASUREMENTS; 3.1 INTRODUCTION; 3.2 ORIGIN OF CHARGE; 3.3 FUNDAMENTAL MEASUREMENTS; 3.4 PROBES AND SENSORS; 3.5 INSTRUMENTATION; 3.6 OTHER MEASUREMENTS; 3.5 NOTATIONS; CHAPTER 4. FIBER OPTICS; 4.1 INTRODUCTION 4.2 MEASUREMENT OF LOCAL CONCENTRATION OF SOLIDS 4.3 MEASUREMENT OF LOCAL PARTICLE VELOCITY; 4.4 NOTATIONS; 4.5 REFERENCES; CHAPTER 5. INSTRUMENTATION FOR FLUID/PARTICLE FLOW: ACOUSTICS; 5.1 INTRODUCTION; 5.2 PRINCIPLES OF ACOUSTIC FLOW-MEASUREMENT TECHNIQUES; 5.3 MEASUREMENT OF SOLID/LIQUID FLOW; 5.4 MEASUREMENT OF SOLID/GAS FLOW; 5.5 MEASUREMENT OF LIQUID VISCOSITY/DENSITY; 5.6 SUMMARY AND FUTURE DEVELOPMENT; 5.7 NOTATION; 5.8 REFERENCES; CHAPTER 6.

INSTRUMENTATION FOR FLUID-PARTICLE FLOW: ELECTROMAGNETICS;
6.1 INTRODUCTION; 6.2 MEASUREMENT PRINCIPLES; 6.3
MEASUREMENT OF SOLID/LIQUID FLOW
6.4 MEASUREMENT OF SOLID/GAS FLOW 6.5 FUTURE FLOW
INSTRUMENTS; 6.6 NOTATION; 6.7 REFERENCES; CHAPTER 7. SINGLE-
POINT LASER MEASUREMENTS; 7.1 INTRODUCTION; 7.2 LASER-DOPPLER
ANEMOMETRY; 7.3 PHASE-DOPPLER ANEMOMETRY; 7.4 SIGNAL
PROCESSING; 7.4 RECAP AND FUTURE DIRECTIONS; 7.5 REFERENCES;
CHAPTER 8. FULL FIELD, TIME RESOLVED, VECTOR MEASUREMENTS; 8.1
INTRODUCTION; 8.2 PARTICLE TRACKING VELOCIMETRY (PTV); 8.3
OTHER TECHNIQUES; 8.4 ACKNOWLEDGMENTS; 8.5 REFERENCES;
CHAPTER 9. RADIOACTIVE TRACER TECHNIQUES; 9.1 INTRODUCTION;
9.2 PRINCIPLES OF RADIATION DETECTION
9.3 THE COMPUTER-AIDED PARTICLE-TRACKING FACILITY 9.4 SOLIDS
DYNAMICS IN FLUIDIZED BEDS; 9.5 SOLIDS MIXING AND FLUCTUATION
IN FLUIDIZED BEDS; 9.6 CONCLUSION; 9.7 NOTATION; 9.8 REFERENCES;
INDEX

Sommario/riassunto

Some of the most original and productive research specialists in the field of particle-fluid flow systems are assembled in this book, which is an important and current reference volume. The book focuses on methods of measurement and options for engineers
