

Contents

Introduction to Science, Technology and Innovation Policies for Development: The Latin American Experience	1
Gustavo Crespi and Gabriela Dutrénit	
The Changing Role of Science, Technology and Innovation Policy in Building Systems of Innovation: The Case of Mexico	15
Juan Manuel Corona, Gabriela Dutrénit, Martín Puchet and Fernando Santiago	
Evolution of the Public Institutions of Science, Technology, and Innovation in Chile: 1990–2012	45
José Miguel Benavente and Juan José Price	
Insights into the Impact of BID’s Technology Modernization Program on Argentina’s STI Policy.	63
Gustavo Lugones, Fernando Porta and Darío Codner	
Innovation, Production and Innovation Systems and the BNDES’ Contribution	87
Helena M. M. Lastres, Cristiane Magdalena D’Avila Garcez, Cristina Ribeiro Lemos, Eduardo Kaplan Barbosa and Walsey de Assis Magalhães	
Inclusive Innovation Against All Odds: The Case of Peru	109
Juana R. Kuramoto	
Value Attributed to STI Activities and Policies in Uruguay	133
Carlos Bianchi, Mariela Bianco and Michele Snoeck	
From the Design to the Construction of a Science, Technology and Innovation Policy in El Salvador	157
Roberto E. López-Martínez and René Hernández	

Policy Coordination: From FDI to a Broader Framework to Promote Innovation—The Case of Costa Rica	203
Ricardo Monge-González and Ezequiel Tacsir	
Design and Evaluation of Fiscal Incentives for Business Innovation in Latin America: Lessons Learned After 20 years of Experimentation. . .	225
Gustavo A. Crespi and Alessandro Maffioli	
Science, Technology, and Innovation Policies for Inclusive Development: Shifting Trends in South America.	255
Isabel Bortagaray and Natalia Gras	

Science, Technology and Innovation Policies for
Development

The Latin American Experience

Crespi, G.; Dutrénit, G. (Eds.)

2014, XII, 285 p. 24 illus., 20 illus. in color., Hardcover

ISBN: 978-3-319-04107-0