Record Nr. UNINA9910511626303321 Autore Beylis Guillermo Titolo Economic Transformation and the Future of Work in Latin America and the Caribbean Pubbl/distr/stampa Washington, D. C.:,: World Bank Publications,, 2020 ©2020 **ISBN** 1-4648-1460-0 Descrizione fisica 1 online resource (111 pages) Collana Latin America and Caribbean Studies Altri autori (Persone) Fattal-JaefRoberto SinhaRishabh MorrisMichael Sebastian Ashwini Rekha Soggetti Electronic books. Lingua di pubblicazione Inglese

**Formato** Materiale a stampa

Livello bibliografico Monografia

Nota di contenuto Front Cover -- Contents -- Foreword -- Acknowledgments -- About

the Authors -- Abbreviations -- Introduction -- Analyzing structural transformation -- Implications for economic policy -- Notes --References -- 1 What is structural transformation? -- What drives structural transformation? -- Conclusions -- Notes -- References -- 2 Productivity in the LAC region: A sectoral view -- Productivity in agriculture -- Productivity in industry and services -- Taking stock: The scope for raising allocative efficiency and the expected pace of structural change -- Conclusions and policy implications -- Notes --References -- 3 Economic transformation, skills, and the future of work -- The labor market is already changing -- From production to services -- From skill-biased technological change to routine-biased technological change -- Labor market polarization in the developing world: Is it coming? -- Labor market polarization in the developing world: The evidence -- The changing demand for skills in the LAC region -- Conclusions -- Looking into the future: Automation, tasks, and skills -- Looking into the future: Digital platforms and the nature of work -- Conclusions and policy implications -- Notes -- References

-- 4 Conclusions -- Structural transformation: Past and future --

Looking forward -- References -- Boxes -- Box 1.1Measuring structural transformation -- Box 2.1Does technological change benefit small and large farms equally? Evidence from Mexico -- Box 3.1 What are workers doing? -- Box 3.2When automation creates jobs -- Figures -- Figure 1.1Structural transformation by sector, selected LAC countries and rest of world -- Figure 1.2Patterns of industrialization across LAC and high-income countries -- Figure 1.3 Value-added and employment shares by sector: Selected LAC countries, 1950-2010.

Figure 1.4Absolute total level of employment by sector: Selected LAC countries, 1950-2010 -- Figure 1.5Premature deindustrialization: LAC region (average), 1950-2010 -- Figure 1.6Relative prices and real consumption per capita: LAC region (average), 1950-2010 --Figure 1.7Labor allocation in manufacturing: Selected LAC countries, 1950-2010 -- Figure 2.1Output per worker by sector in LAC region relative to that of United States: Selected countries, 2010 -- Figure 2.2 Agricultural output and TFP growth: LAC region, 1981-2014 -- Figure 2.3Correlation between output growth and TFP growth: LAC countries, 2001-14 -- Figure 2.4Growth decomposition: Latin America by region and United States, 2005-14 -- Figure 2.5 Relationship between value added and employment in agriculture: Selected LAC countries, 2017 -- Figure 2.6Sources of agricultural productivity growth -- Figure 2.7Histogram of metatechnical efficiency, Peru, by region -- Figure 2.8Effectiveness of growth in different sectors at reducing poverty -- Figure 2.9Labor productivity growth in industrial and services sectors: Latin America and United States, 1950-2010 -- Figure 2.10Labor productivity in services sector relative to industrial sector: Latin America and United States, 1950-2010 -- Figure 2.11Services Trade Restrictions Index, selected LAC countries -- Figure 2.12Logistics Performance Index and its components: 16 LAC countries, relative to best performer -- Figure 3.1 Development of goods and service occupations, LAC and rest of world -- Figure 3.2Evolution of task content of jobs (mean change): 11 LAC countries, 2000-2014 -- Figure 3.3Evolution of task content of jobs in industrial sector: 11 LAC countries, 2000-2014 -- Figure 3.4 Decomposition of task content in industrial sector: 11 LAC countries. 2000-2014.

Figure 3.5Evolution of task content of jobs in services sector: 11 LAC countries, 2000-2014 -- Figure 3.6Distribution of automatability across methodologies, Chile -- Figure 3.7Distribution of automatability across methodologies, Colombia -- Figure 3.8 Distribution of automatability across methodologies, Bolivia -- Figure 3.9Risk of automation by LAC country, based on four methodologies -- Figure 3.10Automation risk by selected characteristics, LAC region -- Tables -- Table 2.1Misallocation in manufacturing, selected developing and developed countries -- Table 3.1Reallocation of occupations within sectors over development process.