

CURRICULUM VITAE

LUIS A. RIVEROS

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I. Personal Data



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Born: **In Santiago - Chile, 02/18/48**

Age: **63**

Nationality: **Chilean**

Marital Status **Married**

II. Employment Record

(A) Current Positions

Full Professor (Profesor Titular) of Economics, University of Chile – School of Economics and Business.

Part Time Professor at the Department of Education – School of Social Sciences – University of Chile.

Part Time Professor at the Institute for International Relations – University of Chile.

Member of the Board of the following institutions:

- World Institute - Association of Pacific Rim Universities (Los Angeles & Singapore).
- AKREDITA QA (Agency devoted to Accreditation of Higher Education Institutions)
- Asia – Pacific Chamber of Commerce (Santiago-Chile).
- Educational Board – Maipu District in Santiago

of
Vicepresident International Advisory Board –University Nueva León – Monterrey, Mexico

Vice President Social Science Research Corporation - CISO (Santiago – Chile)

President AKREDITA-QA, Quality Assessment (Accreditation Agency for the Higher Education in Latin America (Santiago – Chile)

Member for the Council for Parliamentary Assignments (National Congress of Chile – Since 2010)

II. Employment Record

(B) Past Positions:

Rector (President) University of Chile (1998 - 2006).

Executive Vicepresident Chilean Council of University Rectors (2005-06).

President of the Board: Chile's Center of Mining and Metallurgic Research (CIMM) – 2008-2010

Director Asia Latin America Center; School of Economics and Business – University of Chile (2006-2010)

Member of the Board of the following institutions:

- Chile's Pacific Foundation (2004 -. 2008)
- Association of Pacific Rim Universities (APRU) (2004-06).
- UNIVERSIA – Chile (2004-06).
- Cultural Corporation "MAPOCHO" (2000-2006).
- National Center for the Environment (CENMA (1999-2006).
- Chile's Technology & Science Park (1998-2006).
- Institute for the Higher Education in Latin America and the Caribbean – UNESCO-IESALC (Caracas-Venezuela)

President Latin American Council of Business Schools (CLADEA) (1997 – 2000).

Secretary, Standing Committee of the Latin American Econometric Society (1998-1999).

Economist at The World Bank – Headquarters, Washington DC; Pertaining to the Labor Markets; Macroeconomic Adjustment; and Employment and Education Divisions (1985 – 1991)

Chairman of the Economics Department – University of Chile (1991-1994).

Dean of the School of Economics and Business – University of Chile (1994- 1998)

III. Studies and Degrees

III. 1. B.A. STUDIES:

- Technical State University, Department of History Santiago-Chile (1968-73)

III. 2. GRADUATE STUDIES:

- University of Chile, Humanities Studies Department - School of Engineering (1974-1976); Bachelor in Philosophy, with Mention in **Economic History**;
- University of Chile, Graduate School of Economics (ESCOLATINA) 1975-1978. M Sc in Economics Fields of Specialization: **International Economics and Development Economics**;
- University of California - Berkeley, USA; Graduate Program Department of Economics (1980-1982). MA & Ph D Studies Fields of specialization: **Labor Economics and Econometrics**.

IV. Professional and Academic Degrees

- Teacher of Economic History and Geography, Technical State University
- Master of Sciences with Mention in Economics, University of Chile
- Master of Arts in Economics, University of California – Berkeley
- Doctor of Philosophy (Ph.D.) in Economics, University of California Berkeley.
- Other University Studies: Philosophy and Economic History

IV. Honors and Participation in Academic and Professional Societies

1. |Member of the Chilean Academy of Social and Political Sciences – Instituto de Chile.
2. Member of the Chilean Society of History and Geography.
3. Member of the Chilean Association of Industrial Relations.
4. Member of the Argentinean Academy of Social Sciences (by Correspondence)
5. Member of the Colombian Academy of Law and Social Science (by Correspondence).
6. Honor Member Chilean Academy of Military History.
7. Miembro de la Sociedad de Bibliófilos de Chile
8. Orden Andrés Bello (Honor Degree Granted by the Government of Venezuela).
9. Honor Medal (Granted by the Government of Poland).
10. Honor Membership Academy of Sciences (Granted by the Russian Government).
11. Honor Medal: World Meeting of American Studies (Sociedad Americanistas)
12. Honor and Academic Distinctions granted by the following universities:
 - Central University, Venezuela
 - University Andrés Bello, Venezuela
 - University of Córdoba – Argentina
 - University of Lille – Francia
 - University of Goteburg – Suecia

- University of San Marcos (Peru)

V. Professional Experience

- **Economist**, Employment and Education Division, Population and Human Resources Department, Policy, Research and External Affairs Complex, The World Bank, Washington, DC (1991).
- **Economist**, Macroeconomic Adjustment and Growth Division, Country Economics Department (Planning, Policy and Research Complex), The World Bank, Washington DC (from 1987 to 1990).
- **Economist**, Labor Markets Divisions, Development Research Department, The World Bank, Washington DC (11/85 -07/87).
- **Member** of the Group for the Analysis on the Short Run Economic Situation (Taller de Coyuntura), University of Chile (1978-80; 1983-85).
- **Director** Latin American Center for Labor Studies; University of Chile (Santiago; 1991-1995).
- **Fellow Invited Harvard Institute of International Development (HIID)** (1997).
- **Professor of Economics**, Department of Economics, University of Chile; Chairman (since December 1991); Full Professor since 1985; Assistant Professor during 1978-85; Lecturer during 1976-78.
- **Dean** of the School of Economics and Business, University of Chile (1994-1998).
- **Chairman** of the Graduate School of Economics and Business, University of Chile (1984-85); **Chairman** of the Department of Economics, University of Chile (1991-1994).
- **Research Manager**, Department of Economics, University of Chile, 1984.
- **Chilean Coordinator** of Canada-Chile Consortium of Business Schools (1996 – 1998).
- **Member** of the Business Academy of the Chinese People´s Republic. (1997 -)
- **Chairman**, Program Committee 1997 Meeting of the Latin American Econometric Society.
- **President** of the Latin America Council of Business Schools (CLADEA) (1997 – 2000).
- **Secretary** of the Latin American Econometric Society (1998-1999).
- **Chilean Coordinator** of Canada-Chile Consortium of Business Schools (1997-1999).
- **Vicepresident Chile´s Council of University Presidents** (2001-2005)
- **Director Asia – Latin America Center – School of Economics and Business**, University of Chile, 2006 – 2010).

VI. Consultancy- Professional Experience

- **External Consultant**, International Labor Office (ILO). Area: Human Resources and Employment (1983-1985). Participated in missions to Guatemala (1983) and Ecuador (1985). Organized Seminar in Quito-Ecuador about Labor Laws
 - **External Consultant**, Inter-American Development Bank. Area: Financial Systems and Growth (1984).
 - **Consultant**, The World Bank. Area: Comparative Studies on Macroeconomic Reforms in the Southern Cone (1984).
 - **Economic Adviser**, Chilean Entrepreneurial Association (1984-1985). Area: Macroeconomics and Economic Policy.
 - **Consultant** for the Shell Company in Santiago. Area: Econometric Model to Forecast the Demand for Oil Derivatives (1985).
 - **Consultant** for the Chemical and Nitrate Company of Chile (SOQUIMIC). Area: Historical Analysis of Profitability Patterns (1984).
 - **World Bank Operational Experience 1985-1991.** (See Appendix 1).
 - **Consultant for the World Bank and the Interamerican Development Bank** (Since 1992, see Appendix 1).
 - **Economic Consultant** of the Japanese Embassy in Chile (1997-)
 - **Consultant & Advisor on Legal & Business Issues** (Consejo de Defensa del Estado (1996); Caceres & Abeliuk (2000); LAN Chile (2002); Figueroa & Coddou (1998-2004); (Valor Económico Camino de la Madera 2010 - 2011)
- Academic Advisor** for the National Police Academy (ESCIPOL) (2009-)

VII. Academic Experience

(a) POSITIONS

Full Professor (Professor Titular) University of Chile (School of Economics and Business). On leave until 1989. Honorary Professor between 1989-1991. Resumed academic position in December 1991.

Professor (Hours) Department of Education, School of Social Sciences University of Chile (1997 -)

Professor (Hours) Institute for International Relations, University of Chile (2011 -)

Professor (Hours) at the Academy of Police Sciences – National Police of Chile (Carabineros de Chile). Teaching Fields Economics, Economic Development and the Economics of Crime.

Teaching Fields [University of Chile - School of Economics and Business].

At Graduate level: Advanced Microeconomics, Econometrics, Labor Economics.

At Undergraduate level: Microeconomics, Economic History, Labor Economics, Introduction to Economics, Development Economics, Growth Theory, Econometrics, Advanced Econometrics.

Invited Teaching Fellow:

Harvard Institute for Public Policy (1989)

Cordoba University (Argentina), Master of Business Administration (1996 – 2002);

University of Nueva León – Monterrey (México): Honorary Professor of Business (2004 -)

Autonomous University of Barcelona (Spain), Doctoral Program in Education Invited Professor (2006- 2009);

(b) Conferences and Seminars.

Delivered in different subjects in the field of economics, economics of education, educational policies, social dimension of adjustment, regional economics

(In Chile)

University of Chile
Central University;
University of Tarapaca
University of La Serena
University of Playa Ancha
University of Los Lagos
Austral University
Technological Metropolitan University
PREALC/ILO
Chuquicamata Copper Mine;
Association of Mining Entrepreneurs;
PERCADE (Santiago/Chile)
Chilean Association of Entrepreneurs
Business Seminars (ESTRATEGIA)

Catholic University of Chile
University of Santiago
University of Atacama,
University of Valparaiso
University La Frontera
University of Magallanes
University of Concepción
Centro de Estudios Públicos;
Centro Investigaciones Sociales
Bank of A.Edwards
Corporación La Araucana
Salmon Producers Association
Las Americas University
U. Computing Science (UCINF)

(Outside Chile) –

University of Los Andes (Colombia)	Ecuador (Central University (Ecuador)
Fundación Ecuador,	ESPOL University (Ecuador)
Fundación Mediterránea-Córdoba	University of La Plata (Argentina)
Ministry of the Economy (Argentina)	University of Tucuman (Argentina)
ILO (Geneve-Switzerland)	ITAM (México)
U. of Nueva Leon (Mexico)	UNAM (Mexico)
University of California-Berkeley	University of Duke (USA)
Bureau of Labor Statistics (USA) (USA); Economic Planning Agency (Japan)	Overseas Development Council University of Tokyo
University of Kyoto	OECD (Paris)
The World Bank (USA)	Universiy of Calgary (Canada)
University of Toronto	University of Alberta)
University of Warwick (England-UK)	University of Madrid
Autonomous University of Barcelona)	University of Aarhus (Denmark),
Harvard Institute for International Development (USA),	
National Training Institute (Brazil)	University of Sao Paulo (Brazil)
University of Costa Rica	Ministry of Planning (Costa Rica)
Ministry of Education (Peru)	University of San Marcos (Peru)
Pacific Economic Council (Australia); University of Auckland (N.Zealand)	APEC Meeting (Japan) Beijing University (PRC)
University of Fudan (PRC) of Engineering - China)	World Meeting for the Teaching KIEP (Korea)
University of Hankuk (Korea)	World Meeting UNIVERSIA (Sevilla)

Presentation in Professional and Academic Meetings. (Presenting and Discussant)

Latin American Meetings of the Econometric Society (between 1982-1992) at Mexico City, Sao Paulo, Santiago, Cordoba, Bogotá, San José, Punta del Este, Tucumán; **World Meetings of The Econometric Society** at Boston (1985), Barcelona (1990); **Annual Meetings of Economists - Chile** (between 1978-1986 and 1992); **Conference of the Argentinean Society of Political Economy** (1979); **ILO Conference on Public Sector Employment** (Sao Paulo, 1987); **Conference on Adjustment Policies - ILO** (Geneve, Switzerland 1989 and 1993); **Conferences on Labor Markets in Adjustment** (Warrick-England, 1988, 1989; Toronto-Canada, 1989); **Western Economic Association** (June 1990-July 1991)); Latin American Studies Association (LASA), Conference. (1990 and 1993); **Conference on Employment and Income Distribution-CIS-U. of Toronto** (San José, 1994); **Adjustment Policies in Latin America-Japon Government** (Tokyo, 1994); Migration in LDCs-OECD (Paris, 1994); Conference on Labor and Wage Policies in Canada and Chile (Toronto, 1995). **Employment and Education in the Americas** (Toronto University – 2002); World Meeting of the American Studies (2002); **APEC Economic Report Preparation** (Tokyo) (2003); Meeting of the **American Association of Universities** (Washington DC) (2001); Congress of the **European University Association** (Glasgow)(2005); **UNIVERSIA Latin America – Spain Meeting** (Sevilla)(2004); **Korean Institute for Economic Policy** (Seoul, 2005); Annual Meeting of **PEC** (Sidney, 2007); University of N. León (Monterrey – Mexico) “Simposium on the World Economic Crisis (2008); **Education in Latin America – (Guayaquil, Ecuador, 2010); Annual Meeting of RIBEI** (Buenos Aires, 2010); **Meeting on Quality Assurance – Hoper Brazil** (November 2011); **Asia-Pacific Chamber of Commerce: The Trade Challenge with Korea and Japan** (Julio 2011); **Annual Meeting of the Jiao Tong University on World University Rankings** (Shanghai, November 2011)

Research Work. (Research Management and Research Work):

Director of Research Projects in the University of Chile in the following areas: **Economics of Education** (1985), **Exchange Rate Policies** (1991), **Labor Market Adjustment** (1985-90), **Labor Market Policies** (1992), **Training Systems in Latin America: A Comparative Study** (1992); **Measuring of the Economic Return to Improving the Quality of Education** (1993); **Foreign Investment in Chile. Determinants and Policy Development** (1993). **Chilean Economic History, Investment in Tradable Sectors** (1994), **Wage Gaps and Trade Policies** (1994). **Determinants of the Private Investment in Tradable Industries** (1995); **Privatization Schemes** (1996); **Teacher's wages** (1996); **Educational Management** (2000-2004); **Higher Education in Chile and Latin America** (2003-2006); Seminar: **Regulations and Trade in Latin America** (2003); **Regulations in Latin America and Asia** (since 2006); **Attracting Chinese Firms to Investing in Chile's Mining sector** (CORFO – FEN – 2008). Director of the Seminar for the CORFO project.

Director of Research Projects at The World Bank: **"International Comparisons of Labor Costs"** (May 87-Jan 89); **"Exchange Rate Policies and Labor Market Adjustment in Latin America"** (June 87-March 89); **"Income Distribution and Social Expenditure in Chile"** (LAC Region - Sept 87-March 88); **"Public Employment Adjustment in Argentina"** (LAC Region, 1989-1990); **"Economic Reforms and Labor Markets in China, Poland, Hungary, Yugoslavia and Czechoslovakia"** (1990); **"Adjustment and Labor Market Policies in LDCs"** (1991).

Membership in Professional/Academic Organizations:

- "American Economic Association" (AEA).
- "The Econometric Society".
- "Latin American Studies Association (LASA).
- "European Association of Labor Economists (EALE).

VIII. Publications

VIII.1. ARTICLES In Academic Journals with Editorial Committee:

- 1) "Rentabilidad de las Inversiones en Educación: Un Estudio de sus Fluctuaciones en el Caso Chileno", Estudios de Economía, N° 13, University of Chile, 1st Sem; 1979.
- 2) "Desestacionalización de las Series de Desocupación: Métodos Alternativos", Taller de Coyuntura, Estudio Especial, University of Chile, 1st Sem, 1980.
- 3) "Verificación de Diferencias Estadísticas en los Mecanismos de Determinación del Ingreso entre Sectores Mediante la Forma Reducida de un Modelo de Capital Humano", Estudios de Economía, N° 20, University of Chile, 1st Sem; 1983.
- 4) "Efectos de la Apertura Comercial sobre el Empleo. Un Análisis de Desequilibrio", Estudios de Economía, N° 21, University of Chile, 2nd Sem, 1983.
- 5) "The Structure of Wages in the Latin American Manufacturing Industry. A Comment." Journal of Development Studies, 1984.
- 6) "Las Tasas Social y Privada de Retornos de la Educación en Chile, Cuadernos de Economía, Catholic University, April 1984.
- 7) "La Curva de Philips y el Sector Informal, Chile 1964-1981" (coauthored), Cuadernos de Economía, N° 62, Catholic University, April 1984.
- 8) "Una Aproximación Empírica a la Demanda por Trabajo del Sector Industrial" (coauthored), Estudios de Economía, N° 22 University of Chile, 1st Sem; 1984.
- 9) "Una Aproximación al Problema del Desempleo en Chile en la Década del 70", Estudios de Economía, N° 23, University of Chile, 2nd Sem; 1984.

- 10) "La Historia Económica del Siglo XIX a la Luz de la Evolución de los Precios" (coauthored), Estudios de Economía, N° 24, University of Chile, Jan-Apr, 1985.
- 11) "Un Test sobre Eficiencia Reasignativa del Mercado del Trabajo Chileno", Cuadernos de Economía, N° 65, Catholic University, April 1985.
- 12) "Una Revisión de la Literatura Económica sobre el Mercado Laboral Chileno", Estudios de Economía, N° 25, University of Chile, May-Aug, 1985.
- 13) "Desempleo, Distribución del Ingreso y Política Social", Estudios Públicos, N° 20, Centro de Estudios Públicos (CEP), Santiago-Chile, Spring 1985.
- 14) "Labor Market Maladjustment in Chile; Structural Reforms and Friction Among Sub-markets", Análisis Económico, Vol. 1(1), November 1986.
- 15) "Regulaciones del Mercado Laboral: Un Estudio Comparativo a través de Países", Estudios de Economía, N° 28, University of Chile, 1st Sem; 1987.
- 16) "Salarios Mínimos y Medios; Análisis de Causalidad para Brasil, Argentina y Chile" (coauthored), Cuadernos de Economía, N° 73, Catholic University, December 1987.
- 17) "Evolución de los Precios en el Siglo XIX", Estudios Públicos, N° 27, Centro de Estudios Públicos (CEP), Winter 1987.
- 18) "Las Encuestas de Hogares y la Investigación sobre el Mercado del Trabajo en el Caso Chileno", Estudios de Economía, Supl. Vol. 15(1), University of Chile, April 1988.
- 19) "El Rol Causal de los Salarios Mínimos en Seis Mercados Laborales de América Latina" (coauthored), Estudios, N° 46, Fundación Mediterránea, Cordoba, Argentina, April-June, 1988.

- 20) "Recesión, Ajuste y el Rol de los Mercados del Trabajo en América Latina", Estudios de Economía, No. 33, University of Chile, December 1988.
- 21) "Ajuste Estructural y Mercado del Trabajo. Nigeria Despues de la Crisis del Petróleo", Estudios de Economía, Vol. 16, No. 1, Santiago-Chile, July (1989) (coauthored).
- 22) "Sesgo de Selección y el Efecto de los Salarios Mínimos", Cuadernos de Economía, N° 79, Santiago-Chile, December 1989 (coauthored).
- 23) "Diferencias Internacionales en los Costos Laborales Salariales y no Salariales", Estudios, XII, N° 51, Cordoba-Argentina, July-Sept, 1989.
- 24) "Economic Return to Schooling in Chile", Economics of Education Review, June 1990.
- 25) "Recession Adjustment and the Role of Urban Labor Markets in Latin America", Canadian Journal of Development Studies, Vol. XI, N° 1, 1990.
- 26) "Factores Estructurales y Cíclicos y la Composición del Desempleo Abierto en Chile", (coauthored), Revista de Análisis Económico, Vol. 5, N° 4, June 1990.
- 27) "Empleo y Salarios en un Contexto de Ajuste Macroeconómico", Estudios de Economía, Vol 17, N° 2, December 1990.
- 28) "El Enfoque de Salarios de Eficiencia y el Ajuste Económico en Países en Desarrollo", Desarrollo y Sociedad, Centro de Estudios sobre Desarrollo Económico, Universidad de Los Andes, Colombia, Vol.27:25-46 March 1991.
- 29) "Salarios, Productividad y Ajuste", Desarrollo Económico, N° 122, Instituto de Desarrollo Económico y Social, Argentina, July 1991.

- 30) "Costos Laborales y Exportaciones No-Tradicionales en Países en Desarrollo: Un Análisis Estadístico", Cuadernos de Economía, Catholic University, Santiago-Chile, 28(85): 433-461, 1991.
- 31) "Equidad y Efectividad de Políticas de Ajuste con Mercados del Trabajo Segmentados. El Caso de Filipinas", Estudios de Economía, 18(1): 3-31, Santiago-Chile, 1991.
- 32) "Labor Costs and Manufactured Exports in Developing Countries: An Econometric Analysis", World Development, 20(7): 991-1008, 1992.
- 33) "El Ajuste del Mercado Laboral en una Economía Socialista en Transición", Estudios de Economía, 19(1): 39-65, 1992.
- 34) "Distorsiones del Mercado Laboral y la Eficacia de las Políticas Cambiarias", Cuadernos de Economía, Catholic University, Santiago-Chile, 29(88):387-407; 1992.
- 35) "Expenditure and Wage Policies in the Context of a Segmented Labor Market" (coauthored), Análisis Económico, Programa Ilades-Georgetown, Santiago-Chile, 7(2):3-21; 1992.
- 36) "Wage and Employment Policies in Czechoslovakia", Journal of Economic Studies, 19(5):36-55, 1993.
- 37) "El rol de las regulaciones en el mercado laboral: el caso de Chile" (coauthored). Estudios de Economía, 20 (1): 41-67, june 1993.
- 38) "Efficiency Wages: What Relevance for Adjustment in Developing Countries", Journal of Development Studies, 30 (3), April 1994.
- 39) "Gender Wage Gaps in Chile: A Long Term View", Estudios de Economía Special Issue, September 1994.
- 40) "Equity Impact and the Effectiveness of Exchange Rate Policies with Labor Market Segmentation", Journal of Development Economics, Korea (vol 19), 1994.

- 41) Discriminación en un Mercado del Trabajo Segmentado. Diferencias Salariales por Género en El Salvador", (coauthored), Estudios de Economía (21 (2): 277-299), 1994.
- 42) "Labor Markets, Economic Restructuring and Human Resource Development in Latin America in the 1980s", Revista de Economía y Trabajo, PET, II (4): 25-49, December 1994.
- 43) "Chile ante el MERCOSUR: el Desafío de Consolidación", Occidente 52(358):2-11, April-June 1996.
- 44) "The Labor Issues in the NAFTA Agreement", The American University Journal of International Law and Policy, Washington DC, 1996.
- 45) "Progreso Económico y Situación Distributiva en Chile", Occidente. 53(361): 2-13, January-March 1997.
- 46) "Educación, trabajo y mejoramiento de la calidad de la educación media en Chile"; Revista del Centro de Perfeccionamiento del Ministerio de Educación, número Aniversario, 1997.
- 47) Management Education in the 21st Century Zeitschrift Für Betriebswirtschaft, 68(1):5-9, 1998.
- 48) "Gerencia de Recursos Humanos y Esquemas Salariales. Los Cambios Recientes". Academia, Consejo Latinoamericano de Escuelas de Administración, 1999.
- 49) "Crisis y Cambio en la Idea de Universidad". Societas Academia Chilena de Ciencias Sociales, Políticas y Morales, pp. 67-84. Año X N° 7. Santiago-Chile, 2001.
- 50) "Homenaje a Ignacio Domeyko", Anales de la Universidad de Chile, 6(14): 15-38, Santiago-Chile, 2002.
- 51) América Latina: de los Viejos Modelos Económicos a un Remedio de Modelos en Desuso", Acta del 51º Congreso Internacional de

- Americanistas, pp. 71-80. Santiago-Chile 2003.
- 52) “Una Visión Económica sobre la Historia de Chile”. Clase de Incorporación a la Sociedad Chilena de Historia y Geografía. Revista Chilena de Historia y Geografía (166) pp. 19-36; Santiago-Chile, 2003.
- 53) “Andrés Bello y la Universidad de Chile”. Anales de la Universidad de Chile (15) pp. 25-38, Santiago-Chile 2003.
- 54) “Gestión Curricular: Reto para la Escuela en la Sociedad del Conocimiento”, Anales de la Universidad de Chile, Sexta Serie N° 16 pp. 13-32, December 2004.
- 55) “Para un Desarrollo con Rostro Humano”, Anuario de Chile, University of Chile, pp. 4-16. Santiago-Chile, December 2004.
- 56) “En Defensa de la Buena Educación: Situación y Desafíos de la Educación Pública”, Documentos de Trabajo, N° 1. Fundación Chile Azul. La Nación, November 2004.
- 57) “La Universidad en el Siglo XXI”. Revista Chilena de Administración Pública, Vol. II, N° 6 –ISSN 0717 – 697 – 6759, pp. 7-20. Santiago, Chile 2005.
- 58) “Un Nuevo Modelo de la Universidad en la Sociedad del Conocimiento”. Revista de Sociología, N° 19, ISSN -0716 – 632X, pp. 17-29, 2005.
- 59) “Jorge Millas y su Defensa de la Universidad”. Revista de Ciencias Sociales, N° 49-50, pp. 63-79, 2005.
- 60) “Un Cambio Necesario en la Educación Chilena”, Anuario de Chile, Universidad de Chile. Diciembre 2005.
- 61) “Selectividad y Universidad en la Sociedad del Conocimiento”, Anales del Instituto de Chile, Vol XXIV (2), December 2005.
- 62) “Elementos para una reforma de la educación chilena”, Revista Enfoques Educacionales, Depto. De Educación, Facultad de Ciencias

- Sociales, Universidad de Chile, 8 (1): 45 -62, 2006,
- 63) “The Latin American Labor Market”, Internacional Labor Brief, 5(6): 50 – 59, Korean Labor Institute, Seoul, June 2007.
- 64) Spending in R&D+i: A Challenge for Latin America”, Bulletin Séanc. R. Sci. OutreMer Meded Zitt.K. Overzeese Wet. 53 (2007-4): 477-495 (December, 2007).
- 65) “Barros Arana Liberal, Educador, Historiador y Político”, Revista Chilena de Historia y Geografía N° 169, 2008-12-29
- 66) “Financiamiento de la Educación Superior en América Latina: Retos y Dilemas” en Tendencias, Fundación CYD, Barcelona – España, Diciembre 2008.
- 67) “La Gran Depresión (1929-1931) en Chile” in Sociedades, Boletín de la Academia Chilena de Ciencias Sociales, Políticas y Morales del Instituto de Chile (2009).
- 68) Implementation of the Code of Conduct for Business in Chile, APEC Anticorruption and Transparency Experts Task Force. APEC, Institute for International Relations University of Chile, Santiago de Chile, March 2011.

VIII. Publications

VIII.2 BOOKS

IX. 2. BOOKS

- 1) Nociones de Economía (coauthored), Textbook of Economics for High Schools Editorial Universitaria, Santiago-Chile, March 1980.
- 2) Econometría: Notas de Clases, Serie Docencia, N° 28, Department of Economics, University of Chile, 1980.
- 3) La Teoría Económica del Capital Humano y de la Educación", (coauthored), Serie Docencia, Department of Economics, University of Chile, 1980.
- 4) Human Resources in the Economic Adjustment in Latin America, R. Paredes y L. Riveros (Eds.), InterAmerican Development Bank - The John Hopkins University Press, Washington DC, 1994.
- 5) Retos y Dilemas de la Gestión Universitaria (Challenges and Dilemmas in University Management - in spanish), L. Riveros and N. Sapag (Eds.), CIADE - University of Chile, 1996.
- 6) Econometría Básica, Editorial Gestión, Santiago, 1997.
- 7) La Universidad de Chile hacia el 2010, Estrategias y Acción para un Desarrollo Sostenible, CIADE, Facultad de Ciencias Económicas y Administrativas, Universidad de Chile, Santiago- Chile, 1997.
- 8) La Universidad Piensa a Chile (Editor), LOM editores, Santiago, 2001.
- 9) Mis Visiones sobre Educación. Propuestas para un Debate, Editorial Universitaria, Santiago-Chile, Febrero 2002.
- 10) Mis Ideales por la Educación y la Equidad. Ediciones UNIACC, Santiago de Chile, Octubre 2005.
- 11) Una Universidad de Chile Para Chile, Selección de Discursos 1998 – 2005, Santiago de Chile, marzo 2006
- 12) El Jaguar Amenazado. El No Abordado Problema de Calidad de la Educación Chilena, (July 2007)

VIII. Publications

VIII.3. BOOK CHAPTERS

- 1) "Adjustment and The Labor Market" in Labor Standards and Development in the Global Economy, Herzenberg and Perez-Lopez (Editors), Overseas Development Council and U.S. Department of Labor, Washington DC, 1990.
- 2) "Chile's Labor Market in an Era of Adjustment", in Horton, Kanbur & Mazumdar (Eds.),Labor Markets in an Era of Adjustment, EDI-The World Bank. Washington DC, 1994.
- 3) "The Argentinean Labor Market in an Era of Adjustment" (coauthored), in Horton, Kanbur & Mazumdar (Eds.), Labor Markets in an Era of Adjustment, EDI-The World Bank. Washington DC, 1994.
- 4) Recursos Humanos en el Proceso de Ajuste en Latinoamérica, InterAmerican Development Bank - Department of Economics, University of Chile, Santiago-Chile, 1994.
- 5) "La inversión extranjera directa en Chile, 1987-93: Aprovechamiento de ventajas comparativas y conversión de deuda" (Foreign Direct Investment in Chile, 1987-93: Using the Comparative Advantages and debt conversion schemes") in Inversión Extranjera directa en América Latina, Manuel Agosin (Compilador), F.C.E. and Inter-American Development Bank, Santiago, 1996.
- 6) "Crisis y renovación de la política universitaria del Estado", in Delfino J.A. y Gertel (H.R.) (Eds.), Nuevas direcciones en el financiamiento de la Educación Superior, Serie Nuevas Tendencias, Ministerio de Cultura y Educación, Buenos Aires - Argentina, 1996.
- 7) "Structural Adjustment in Chile. Relevant Policy Implications for Latin America", in Liberalization, Labour Markets and Income Distribution in Latin America, Albert Berry (Ed.) 1997.

- 8) “Competitividad y gerencia estratégica: Nuevos retos para la administración de empresas” in Gestión para la modernización de la pequeña empresa agrícola, INDAP-IDA, Ministerio de Agricultura. Santiago, Julio de 1997.
- 9) “Economic Liberalization and Unemployment in Chile”, in Economic Liberalization and Labor Markets P. Dabir-Alai and M. Odekon (Eds.), Greenwood Press-Contribution in Labor Studies (51). 1998.
- 10) “Don Andrés Bello y la Universidad de Chile”. Fundación “La Casa de Bello”, Caracas-Venezuela, November 2000.
- 11) “Minimum Wages in Latin America: The Controversy About Their Likely Economic Effects” in Labor Market Policies in Canada and Latin America, Challenges of the New Millennium, Albert Berry (ed), University of Toronto, Kluwer Academic Publishers, USA, 2001.
- 12) “Labour Markets and Trade Reforms in Latin America: The Challenge for the Future” in Latin America. Its Future in the Global Economy. Patricia Gray Rich (Ed), Palgrave, Great Britain, 2001.
- 13) “Economic Development and Higher Education: The Enduring Debate in Developing Countries” in Thinking over Higher Education, Tamkang University, Especial Edition, Taiwan, 2001.
- 14) “El Caso de Chile: Enfrentando los Nuevos Desafíos de Generación de Empleo y la Importancia de la Educación” en Seminario Internacional: ¿Cómo combatir el desempleo de la nueva economía?, publicación Centro de Investigación en Ciencias Sociales, SERCOTEC e Instituto Nacional de la Juventud, MAVAL, Santiago de Chile. 2004.
- 15) “Un diseño de política en el mundo en desarrollo” en Una Revisión del Pensamiento Socialdemócrata: Reflexiones para su desarrollo en Chile, Corporación de Investigación en Ciencias Sociales, CISO, pp 103-112, Santiago, Agosto 2005.

- 16) “Disappointment and Challenges: Policies Addressing the Micro, Small and Medium Size Enterprises in Chile”,(coauthored) in The Policy Environment for the Development of SMEs. An intercountry Comparison, D. Hong (Editor), CTPECC – Taiwan Institute of Economic Research (January 2008)
- 17) “The Financing of Higher Education in Latin America and the Caribbean”. A Challenge. In IESALC - UNESCO : Higher Education in Latin America and the Caribbean”, Caracas, June 2008, pp. 381-405
- 18) “Las economías g20 y la crisis financiera: preocupación por la gobernanza ”, en RIBEI Las Economías g20 y sus Retos Actuales, Buenos Aires, Octubre 2010.
- 19) “Eugenio González Rojas: Humanista, Académico y Rector”, en Eugenio González Rojas: Una Trayectoria Universitaria, Hernán Contreras Molina (Ed., Santiago de Chile, Noviembre de 2011

VIII. Publications

VIII.4. OTHER PUBLICATIONS

. (A) Articles for the Short Term Economic Diagnosis in Chile (Taller de Coyuntura):

"La Situación del Empleo" in Comentarios sobre la Situación Económica, Taller de Coyuntura, University of Chile. Same Title and Source, published in: 1st Semester 1978; 2nd Semester, 1979; 1st Semester, 1979; and, 1st Semester, 1980.

"La Situación del Empleo y las Remuneraciones", in Comentarios Sobre la Situación Económica, Taller de Coyuntura, Department of Economics, University of Chile. Same Title and Source, published in: 1st Semester, 1983; 1st Semester, 1984; 2nd, Semester 1983; 2nd Semester, 1984; 1st Semester, 1985 and 1992 to 1998.

"Las Opciones de Crecimiento de Largo Plazo para Chile, Reformas de Segunda Generación", in 28° Taller de Coyuntura 2000, ¿Qué le Pasa al Jaguar?. Department of Economics, University of Chile.

(B) . Discussion Papers and other publications:

- 1) "El Enfoque Económico de la Educación: un Aporte a la Discusión Inter-disciplinaria", serie extension, Universidad Austral de Valdivia, 1979.
- 2) "El Enfoque Económico de la Educación y la Planificación Educacional", Corporación de Promoción Universitaria, Working Paper N°. 153, 1979.
- 3) "Población, Empleo y Estimación de Requerimientos Poblacionales", Guatemala, Secretaría del Consejo de Planificación Económica, 1983.
- 4) "La Gran Depresión en Chile", Department of Economics, University of Chile, Research Series N° 61, 1983.
- 5) "Desempleo, Distribución del Ingreso y Política Social", Centro de Estudios Públicos (CEP), Working Paper N°. 25, 1984.
- 6) "Cambio en las Características de la Fuerza de Trabajo en Períodos de Reformas Económicas" (coauthored), Department of Economics, University of Chile, Research Series N° 69, 1984.

- 7) "Trimestralización de las Series Nacional de Empleo" (coauthored), Technical Note, Estudios de Economía, 13(1), April 1986.
- 8) "Labor Market Institutions: An Across Country Examination of Wage and Non- Wage Regulations", mimeo, Labor Markets Division, The World Bank, 1986.
- 9) "The Causal Role of Minimum Wages in Six Latinamerican Labor Markets" (coauthored), Discussion Paper No. 270, Development Research Department, The World Bank, 1987.
- 10) "La Visión Neoclásica y la Actual Distribución de los Ingresos en Chile", Working paper N°. 33, Centro Estudios del Desarrollo (CED), April 1987.
- 11) "Labor MarKet Trends and Structural Poverty. The Case of The Philippines", mimeo, Asia Region, The World Bank, 1987.
- 12) "Economic Adjustment and the Labor Market in Uruguay. A Reassessment of the Main Policy Issues", Latin America Region, The World Bank, Febr. 1988.
- 13) "Structural Economic Reforms, Financial Strain and Targeting the Poor. Trends in Income Distribution and Social Expenditures in Chile 1974- 1985" (coauthored), Latin America Region, The World Bank, Jan. 1988.
- 14) "Wage Responsiveness and Labor Market Disequilibrium" (coauthored), Working Paper Series 85, Planning Policy and Research, The World Bank, Sept. 1988.
- 15) "Measuring the Impact of Minimum Wage Policies on the Economy" (coauthored) Working Paper Series 101, Planning Policy and Research, The World Bank, Oct. 1988.
- 16) "Industrial Restructuring and Labor Market Response in Mexico", mimeo, Macroeconomic Adjustment and Growth Division, The World Bank, Dec. 1988.
- 17) "International Comparisons of Wage and Non-wage Costs of Labor", mimeo, Macroeconomic Adjustment and Growth Division, The World Bank, Dec. 1988.
- 18) "PHIPRO1: An Application of the RMSMXX model to the Philippines", mimeo, June 1990 (coauthored).
- 19) "RMSM-XX: An Application of a Macroeconometric Model to the Philippines", CECMG, mimeo (coauthored), November 1990.

- 20) "Managing Labor Markets in Transitional Socialist Economies: A Research Proposal" (coauthored), CECMG, The World Bank, November 1990.
- 21) "Do Labor Market Distortions Cause Overvaluation and Rigidity of the Real Exchange Rate?", (coauthored), PRE Working Paper 485, The World Bank, August 1990.
- 22) "The Effects of Labor Market Policies on Economic Adjustment in LDCs: Research Proposal", Population and Human Resources Department, The World Bank, (mimeo), 1991.
- 23) "Free Trade Agreements and Labor Market Responsiveness in Latin America. Analysis and Policy Proposals", Working Paper, Latin America Region, The World Bank, 1993.
- 24) "Human Resources in the Adjustment in Chile" (coauthored), Interamerican Development Bank, Research Paper, 1993.
- 25) "Adjustment, Labor Mobility and Human Resource Development in Latin American", Interamerican Development Bank, Research Paper, 1993.
- 26) "Estimación de los efectos económicos de los programas de entrenamiento para jóvenes en Argentina" (coauthored), Working Paper Ministry of the Economy, Buenos Aires, 1993.
- 27) "International Migration and Labor Markets in the Southern Andes", Working Paper, OECD - Development Center, 1994.
- 28) "Chile's Structural Adjustment: Relevant Policy Lessons for Latin America", Working Paper N° 36, Economic Research Institute, M. of Planning, Tokyo; 1994.
- 29) "Economic Return of a Quality Improving Prospect in the Secondary Education in Chile", Working Paper - The World Bank, Latin America Region, The World Bank, 1994.
- 30) "Minimum Wages in Latin America. A Review". Presentation at the Conference on Labor Markets and Income Distribution. Toronto 1995.
- 31) "Relación ingreso-productividad y política salarial", Serie Políticas Sociales N° 19, Cap. III, CEPAL 1997.
- 32) "Don Andrés Bello Humanista y Educador", in Los Librepensadores Chilenos, Instituto Laico de Estudios Contemporáneos, Ciclo de Conferencias Públicas, Mayo 2002.
- 33) "Un Diagnóstico sobre la Educación Chilena", Suplemento Especial, La Nación, November 2004.

- 34) “24 Propuestas sobre Educación para Chile”, Publication of the Fundación Chile Azul, Santiago, 2005.
- 35) “El Enfoque Económico del Delito”, Académica (47- 2008): 25-38 Revista de la Academia de Ciencias Policiales, 2008.
- 36) “La Gran Depresión (1929-1931) en Chile” Research Paper. Department of Economics – University of Chile, March 2009.

Appendix

A. International Work for Different International Agencies:

<u>Country</u>	<u>Subject</u>
Colombia	Employment and the Financial Sector Development (1985); IDB.
Nigeria	Macro Adjustment and Labor Mobility. Contributed with Chapter to the Country Economic Memorandum (1987); IBRD.
Chile	(a) Supervision on Technical Assistance Loan to improve the functioning of Public Employment Programs and revise the training/retraining system (1986); IBRD. (b) Contributed with the Chapter "The Labor Market: Wage Policies" in the Gray Cover: <u>Chile. Consolidating Economic Growth</u> (Report No. 8549-CH), August 1990; IBRD. (c) Participation in Missions of Project Preparation to Improve the Quality of the Chilean Educational System", 1993; IBRD.
Uruguay	Economic Mission to study the employment and real wage trends. Contributed to a Bank Report on Labor Markets (1991); IBRD.
Philippines	Employment and Wage Policies: Their effect on Poverty. Contributed with the Chapter "Employment and Poverty" to the Bank Gray Cover Report: <u>The Philippines. The Challenge of Poverty</u> (No. 7144-PH), 1988; IBRD.
Mexico	Restructuring. Contributed with a Chapter to the Bank Report "Industrial Restructuring in Mexico" (1988); IBRD. Study on Training Systems and Macroeconomic Adjustment. Chapter for a Report on Financing Schemes (1992)
Argentina	(a) Participated in CEM mission in the area of Labor Markets and Human Resources", contributed with the Chapter "Employment and Labor" to the Gray Cover Report: <u>Argentina: Reforms for Price Stability and Growth</u> (No. 7994-AR), 1989; IBRD.

(b) Task Manager of a Study to Diagnose the Public Sector Employment Problem and Reforms Needed". Produced the Report "Public Sector Reform and Employment in Argentina" (1990).

(c) Consultant to prepare a report on the effectiveness of training policies for the youth in Argentina. (1993); UNDP - Argentina Government.

Poland Participated in two missions looking at the unemployment consequences of market-oriented reforms (November 1989, and February 1990); Prepared Unemployment Projections (1990-91); Organized a Seminar on Employment Prospects (Dec. 1991).

Czechoslovakia **(a)** Participated in the first Economic Mission and contributed with the Chapter "Employment and Wage Policies" to the Report: Czechoslovakia: Transition to a Market Economy, (Gray Cover Report No. 8847-CZ and World Bank Country Study), 1991; IBRD.

(b) Participated in the SAL Mission (January 1991) in the Social Sector Group writing a document on wage policies for the transition ("Employment and Wage Policies in Czechoslovakia"); IBRD.

Costa Rica **(a)** Participated in three missions (1990 and 1991) as responsible for the design of the Public Sector Reform component in the SALIII. Prepared paper containing diagnosis, policy actions and policy matrix; IBRD.

(b) Task Manager of a study on the Public Sector Reform (1992); FUCE-AID. Chair of the Seminar on the Reforms (July 1992)

(c) Prepared Study on Training System and Structural Reforms (1992); IDB.

(d) Social Sector Study: the design of assistance policies based upon a method for selecting beneficiaries (1993); IBRD.

(e) Country Economic Memorandum: Chapter on Public Sector Reform, (1993); IBRD.

(f) Poverty Study; Poverty Profile and Analyses of Policy Proposals (1994); IBRD.

(g) Public Sector Reform. Analysis and Policy Proposals (1995); IBRD.

El Salvador Preparation of a study to construct and analyze the poverty profile, and its policy implications for macroadjustment (1992). Participation in a project preparation on Public Sector Reform (1992); IBRD.

Ecuador Adviser to the Government on Public Sector Reforms and Privatization Strategies (1992); AID.
Preparation of a Study & regarding labor market reforms and the adjustment (1993); IDB. Chair of Open Seminar in Quito about Labor Reforms (April 1993)

Bahamas Report on adjustment, labor and public sector reform, (1992); IDB.

Paraguay Report to discuss alternative poverty measures, their statistical support and policy implications (1993); IDB.

Peru Report on education and labor market issues. (1992-1993). Participation in mission work and preparation of a sector study in connection with reforming the educational system, (1992-93) IBRD.

Guatemala Labor Market Policies for the success of a project to enhance the climate for the private investment, (1994); IDB.

Bolivia Labor Markets, Reforms and Adjustment Policies; (1994) UDAPSO-USAID-HIID.