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Rutgers University

July 2012-present Professor; Department of History.
2001-2012 Associate Professor; Department of History.
1995-2001 Assistant Professor; Department of History.

Visiting appointments

Mar.-June 2012 Universidade Federal Fluminense – Niterói Brazil; Post-graduate Faculty of
and Political Science; Fulbright Fellowship Visiting appointments; Graduate
Mar.-June 2007 seminars in

- “Economia Política das Multinacionais brasileiras e Regimes Econômicos Globais, in collaboration with Prof. Maria Antonieta Leopoldi (2012)
- “As Instituições na Construção do Estado e no Desenvolvimento Política.” (2007)

Jan.-May 1994 Michigan State University, Visiting Lecturer.

Works-in-Progress

“Drilling for Dreams in Brazil: Petroleum, Politics and the Pursuit of Prosperity in Brazil”
The political economy history that informs petroleum development in Brazil. Funded by a Fulbright Fellowship 2012 and Woodrow Wilson Center for International Scholars, 2012/13. Papers developing various aspects of this project include:

- “Petroleum History in Brazil – Updated.”
- “Regulatory Regimes for Petroleum Production in Brazil;” contribution to the project on “The History of Natural Resource Regulation.”
- “Capitalizing Petroleum in Brazil.”

“Non-renewable Natural Resources and Historical Institutional Constraints in Brazil;”
contribution to “Empire and Environment.”

“Selective Adaptation and Incomplete Transition”

This research project interrogates the economic transformation attempted by Brazilian society during the political regime of the First Republic (1891-1930.) It explores the hypothesis that the tools of ‘modern’ economy were ineffective because propertied Brazilians tried to invoke those tools without abandoning existing social hierarchy. The end of the First Republic resulted in the re-centralization of traditional governance, while incorporating a wider scope of the population into the national political system.

Publications

Books:

Mining and the State in Brazilian Development (London: Pickering and Chatto Publishers, Ltd. June 2011.)

Banking and Economic Development: Brazil, 1889-1930 (Palgrave/St. Martin’s Press, December 2000.)

Publications (continued)

Peer-Reviewed Journals

"Property Rights, Family, and Business Partnership in Nineteenth- and Twentieth-Century Brazil: The Case of the St. John d'el Rey Mining Company." *Enterprise and Society* 8, No. 1 (March 2007): 35-67.

"The Baring Crisis and the Brazilian Encilhamento, 1889-1891: An Early Example of Contagion among Emerging Markets" (co-authored with Kirsten Wandschneider). *Financial History Review*. 12, no. 2 (October 2005): 199-225.

"The Fits and Spurts of Latin American Economic History and Historiography." *Enterprise and Society* 3, No. 3 (September 2002): 530-40.

"Recent Latin American Economic History and its Historiography." *Latin American Research Review* 38, No. 1 (2003): 219-37.

"The Delayed Development of Early Brazilian Financial Historiography." *Revista de Historia Económica* (Madrid) special issue (1999): 53-76.

"Race, With or Without Color? Reconciling Brazilian Historiography." *Estudios Interdisciplinarios de América Latina* (February 1999): 121-40.

Republished in *History Compass*, Blackwell Publishing Ltd. (2005). Retrieved 14 July 2005. History Compass. <http://www.History-compass.com/>.

"Banks Regions and Nation in Brazil: 1889-1930." *Latin American Perspectives* 26, No. 1 (February 1999): 129-50.

"The Formation of Modern Brazilian Banking, 1906-1930: Opportunities and Constraints Presented by the Public and Private Sectors." *Journal of Latin American Studies* 28, No. 1 (February 1996): 49-74.

"Banking, Economic Growth and Industrialization: Brazil, 1906-1930." *Revista Brasileira da Economia* 50, No. 1 (February 1996): 135-53.

"Os bancos brasileiros na economia: 1906-1918." *Estudos Econômicos* 21, no. 3 (September/December 1991): 435-473.

Chapters in Edited Collections

"La crisis de un sistema bancario emergente en un medio globalizando, Brasil en 1892." in *La banca en América Latina: Lecciones del pasado, retos al futuro*; edited by Gustavo A. del Ángel; CIDE, Mexico DF, 2003.

"European Banks in Latin America in the Late Nineteenth and Early Twentieth Centuries: The Cases of Brazil and Mexico" co-authored with Carlos Marichal. In *A Century of Banking Consolidations in Europe: The History and Archives of Mergers and Acquisitions*; eds M. Pohl, T. Tortella and H. van der Wee; Ashgate, 2001: 258-98.

"Banking and Money Markets in Brazil, 1889-1930." In *Latin America and the World Economy in the Nineteenth and Twentieth Centuries*; edited by John Coatsworth and Alan M. Taylor; Harvard University Press, 1998: 223-270.

Associação Brasileira de Pesquisadores em História Econômica, Niterói, Brazil, 1996; "British Banking in Brazil during the First Republic." 1997; vol. III, 129-151.

Invited Seminar Series

- Aug.-Sept. 2008 “Novos trabalhos na história econômica brasileira dos Estados Unidos” (“New understandings of Brazilian economic history from the United States.”) Series of four seminars in the Graduate Program in Economic History. Universidade Estadual de São Paulo-Campinas.
- July 2002 “A história da globalização no Brasil: A década dos 1890s” (“The History of Globalization in Brazil: the 1890s.”) One-week seminar series presented separately to undergraduate and graduate students. Universidade do Norte do Estado de Rio de Janeiro, Campos Brazil.

Paper Presentations – Conferences and Workshops (since 2000)

“Capitalizing Petroleum in Brazil”

- Mar. 2014 Business History Conference annual meeting; Frankfurt Germany (anticipated.)

“Non-renewable Natural Resources and Historical Institutional Constraints in Brazil”

- Jan. 2014 “Empire and Environment” Roundtable co-sponsored by the American Historical and Economic History Associations, American History Association annual meeting; Washington DC (forthcoming.)

“Regulatory Regimes for Petroleum Production in Brazil”

- July 2015 World Economic History Congress; Kyoto Japan (anticipated.)
- Aug. 2013 Workshop on “The History of Natural Resource Regulation;” NTNU (Norwegian University of Science and Technology), Trondheim Norway.

“Desenvolvimento em Perspectiva: Teorias, experiências e projetos políticos” (Development in Perspective: Theory, experience and projects. (co-authored with Maria Antonieta Leopoldi)

- May 2013 Latin American Studies Association annual meeting; Washington DC.

“Hierarchical Market Economy and State Capitalism in Brazil: Its Origins in Iron Ore”

- July 2012 World Economic History Congress; Stellenbosch South Africa.
- Apr. 2012 Faculdade das Ciências Políticas, Universidade Federal Fluminense, Niterói Brazil.

“Public Domain, Property and Distributive Practices Through the Brazilian History of Subsoil Rights”

- May 2012 Latin American Studies Association annual meeting; San Francisco, CA.
- Nov. 2011 Social Science History Association annual meeting; Boston, MA.

“Industrializing Iron Ore”

- Mar. 2011 Business History Conference, St. Louis Missouri.

"Unpredictability" Roundtable on "Living with Uncertainty: Daily Life in Brazil in the Context of Economic Crisis of the 1980s and Early 1990s"

- Jan. 2010 American Historical Association/Conference on Latin American History Conference, San Diego.

“Privatized Subsoil Rights in Brazil”

- May 2010 New Frontiers in Latin American Economic History, Columbia University, NY.
Harvard-MIT Workshop on the Political Economy of Brazilian Development,
- Dec. 2009 Cambridge MA.

Paper Presentations – Conferences and Workshops (since 2000, continued)

“Privatizing and Re-Nationalizing Mineral Rights in Brazil, 1880-1940”

Aug. 2009 XV World Economic History Congress, Utrecht Netherlands.

Oct. 2008 Washington DC Area Economic History Workshop.

“As instituições na história econômica brasileira” (“Institutions in Brazilian Economic History”)

Aug. 2008 Keynote talk for II Conferência Internacional de Historia Econômica e IV Encontro de Pós Graduação em História Econômica; São Paulo Brazil.

“Incentives and Disincentives for Mining Development Prior to Brazilian Independence”

Aug. 2009 XV World Economic History Congress, Utrecht Netherlands.

Aug. 2008 XIII Seminário sobre a economia mineira: Economia, história e demografia; Diamantina, Minas Gerais, Brazil.

Mar. 2008 Brazilian Studies Association, New Orleans.

“Minerals, Institutions and Industrialization: Iron Ore and the Brazilian State in the 20th Century”

Sept. 2008 Brazil Seminar, Columbia University, New York.

Sept. 2007 Economic History Association, Austin Texas.

“State-Owned Enterprise, Industrialization and Subsoil Property Rights: Brazil, 1930s and 1940s.”

June 2007 Universidade de São Paulo – Ribeirão Preto, Ribeirão Preto Brazil.

May 2007 Universidade Federal de Rio Grande do Sul, Porto Alegre Brazil.

Oct. 2006 Middlebury College-University of Vermont Economic History Workshop.

June 2006 Business History Conference, Toronto.

“Globalization and Banking: British Banks in Brazil, 1889-1930”

Aug. 2006 International Economic History Association, XIV Congress, Helsinki; “European Banks in Latin America during the First Age of Globalization, 1870-1914.”

“Globalized Financial Markets and Early Republican Brazil”

Sept. 2004 Novas Perspectivas em História Econômica workshop, São Paulo.

“Property Rights, Kinship Groups and Business Partnership in 19th and 20th Century Brazil: The Case of the St. John d’el Rey Mining Company, 1834-1960”

June 2004 Business History Conference, Le Creusot, France.

“International Capital Flows and the Crisis of the Brazilian Encilhamento (1890-92)”

May 2003 Colloquium on Banks and Financial Development in Latin America; Centro de Investigación y Docencia Económicas, Mexico City.

“The Bank of London and South America: Foreign Banking in Brazil: 1860-1930”

July 2002 International Economic History Association, Buenos Aires.

“International Capital and the Brazilian Encilhamento, 1889-1892: An Early Example of Contagion among Emerging Markets?”

Feb. 2003 Eastern Economics Association Conference; New York.

Jan. 2002 Cambridge University Seminar in Quantitative Economic History, Cambridge England.

Jan. 2002 Seminaire – Convergences en Histoire Economique, Paris.

Oct. 2001 Columbia University Economic History Seminar, New York.

Oct. 2001 Economic History Association, Philadelphia.

Apr. 2001 Rutgers University, Money History Workshop, New Brunswick.

Paper Presentations – Conferences and Workshops (since 2000, continued)

“Why Economic History Matters”

Jan. 2001 American History Association, Conference on Latin American History, Brazilian Studies Committee, Boston.

“Patterns of Bank Formation in the Brazilian First Republic”

June 2000 Brazilian Studies Association Conference, Recife, Brazil.

Conference Organization

Conference to Honor Herbert S. Klein’s Contributions to Latin American History and Graduate Education at Columbia University; Collaborative project with Christopher Ebert (Brooklyn College, CUNY)

Oct. 2011 Columbia University, New York.

Asociación Latinoamérica de Historia Bancaria e Financiera (ALHBF)

Feb. 2010 Second meeting and formal organization of Asociación Latinoamérica de Historia Bancaria e Financiera (ALHBF); Mexico City.

Aug. 2008 Banco Central do Brasil, São Paulo; Meeting with archival and information technology staff to organize BCB participation in the Latin American Association of Central Bank Archivists and Historians.

Nov. 2007 Initial meeting of Latin American Association of Central Bank Archivists and Historians; collaborative project with Carlos Marichal (Colegio de México); Cartagena, Colombia.

Panel Organizer (since 2000)

July 2015 World Economic History Congress; Kyoto Japan; “The History of Natural Resource Regulation” in collaboration with Pål Thonstad Sandvik (NTNU) and Takkeo Kikkawa (Hitotsubashi University) (forthcoming.)

July 2012 World Economic History Congress; Stellenbosch South Africa; “Varieties of Capitalism: The State and Business in Emerging Markets, 1930s-1980s” in collaboration with Rory Miller (University of Liverpool.)

May 2012 Latin American Studies Association; San Francisco CA; “Inequality, Institutions, History and Latin American Economies.”

Nov. 2011 Social Science History Association; Boston MA; “Inequality, Institutions, History and Latin American Economies.”

March 2011 Business History Conference; St. Louis; “The Business and Political Economy of Natural Resources.”

Aug. 2009 World Economic History Congress; Utrecht, Netherlands; “Natural Resources and Institutions in Economic History.”

Sept. 2007 Economic History Association; Austin Texas; “Extractive Exports and South America in Transition.”

Aug. 2006 International Economic History Association, XIV International Congress; Helsinki; “European Banks in Latin America during the First Age of Globalization, 1870-1914.”

July 2002 International Economic History Association, XIII International Congress; Buenos Aires; “Banking in Latin America, 1890-1940: Structure, Regulation and Crises.”

Panel Discussant (since 2000)

- Aug. 2009 "The Coffee Agricultural Expansion and Coffee Trade in Colombia, 1880-1932"; XV World Economic History Congress, Utrecht Netherlands.
- Aug. 2009 "International Banking in Asia"; XV World Economic History Congress, Utrecht Netherlands.
- Feb. 2009 "Your Wealth or Your Happiness: Inheritance Institutions in 19th Century Germany and Their Influence on Economic Outcomes"; Eastern Economic Association Conference, New York.
- Jan. 2004 "Credit in Nineteenth Century Brazil"; Chair and Discussant; American Historical Association, Washington DC.
- Oct. 2003 "Development Transitions Since World War II"; Economic History Association, Nashville.

Refereed for (since 2000)

Articles *América Latina en la Historia Económica: Revista de Investigación* (Mexico City); *Business History*, *Business History Review*, *Enterprise & Society*, *Estudios Interdisciplinarios de América Latina* (Tel Aviv), *Explorations in Economic History*, *Hispanic American Historical Review*, *História e Economia*, *ICON: Journal of the International Society for the History of Technology*, *Journal of Economic History*, *Locus: Revista de História* (Juiz de Fora, Brazil), *Luso-Brazilian Review*, *Revista de Historia Económica* (Madrid), *The Historian*.

Manuscripts Cambridge University Press, Duke University Press, Pickering & Chatto, Yale University Press.

Book Reviews (since 2000)

Chazkel, Amy. *Laws of Chance: Brazil's Clandestine Lottery and the Making of Urban Public Life* (Durham NC: Duke University Press. 2011.) For *Business History Review* (86, no. 2, summer 2012: 385-86.)

Thomas D. Rogers. *The Deepest Wounds: A Labor and Environmental History of Sugar in Northeast Brazil* (Chapel Hill: University of North Carolina Press.) For *Environment and History* (18, no. 4, November 2012: 617-618.)

Wolfe, Joel. *Autos and Progress: The Brazilian Search for Modernity*. (New York: Oxford University Press. 2010.) For *American Historical Review* (116, no. 4, 2011: 228-29.)

Bryan, Steven. *The Gold Standard at the Turn of the Twentieth Century: Rising Powers, Global Money and the Age of Empire* (New York: Columbia University Press. 2010.) For *Social History* (36, no. 2, 2011: 216-18.)

Musacchio, Aldo. *Experiments in Financial Democracy: Corporate Governance and Financial Development in Brazil, 1882-1950* (New York: Cambridge University Press, 2009.) For *Journal of Economic History* (70, no. 2, June 2010: 519-21.)

Levy, Maria Barbara. *História da bolsa de valores do Rio de Janeiro* (Rio de Janeiro: IBMEC, 1977.) For "Books that Made a Difference;" *Business History Review* (82, no. 3, April 2008: 603-05.)

Hanley, Anne G. *Native Capital: Financial Institutions and Economic Development in São Paulo, Brazil, 1850-1920* (Stanford: Stanford University Press, 2005.) For EH-Net (posted March 2006.)

Book Reviews (since 2000; continued)

- Frank, Zephyr. *Dutra's World: Wealth and Family in Nineteenth Century Rio de Janeiro*. (Albuquerque: University of New Mexico Press, 2004) For *Economic History Review* (58, no. 2, July 2005: 427-28.)
- Diacon, Todd A. *Stringing Together a Nation: Candido Mariano da Silva Rondon and the Construction of a Modern Brazil, 1906-1930* (Durham NC: Duke University Press, 2004.) For *Business History Review* (78, no. 4, Winter 2004: 784-86.)
- Maurer, Noel. *The Power and the Money: The Mexican Financial System, 1876-1932*. (Stanford: Stanford University Press, 2002.) For *American Historical Review* (109, No.1, February 2004: 228-29.)
- Klein, Herbert S. and Francisco Vidal Luna. *Slavery and the Economy of São Paulo, 1750-1850* (Stanford: Stanford University Press, 2003.) For *The Americas* (61, no. 4, July 2004: 710-11.)
- Hodgson, Geoffrey M., Makoto Itoh and Nobuharu Yokokawa (eds). *Capitalism in Evolution: Global Contentions—East and West* (Cheltenham, UK and Northampton, Massachusetts: Edward Elgar, 2001.) For *Business History* (45, no. 3, July 2003: 151-52.)
- Eakin, Marshall C. *Tropical Capitalism: The Industrialization of Belo Horizonte, Brazil*. (New York: Palgrave Press, 2001.) For EH-NET (posted 23 Aug. 2002.)
- Ludlow, Leonor and Carlos Marichal (eds.). *La Banca en México 1820-1920* (México, D.F.: Instituto Mora, El Colegio de Michoacán, El Colegio de México, Instituto de Investigaciones Históricas). For *Business History Review* (no.75, Summer 2001: 420-23.)
- Birchal, Sérgio de Oliveira. *Entrepreneurship in Nineteenth-Century Brazil: The Formation of a Business Environment* (New York: St. Martin's Press, 1999.) For *The Americas* (58, no. 1, July 2001: 153-55.)
- Lesser, Jeffrey. *Negotiating National Identity: Immigrants and the Struggle for Ethnicity in Brazil* (Durham, N.C.: Duke University Press, 1999). For *Luso-Brazilian Review* (37, no. 2, Winter 2000: 132-33.)

Professional Service (since 2000)

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| 2010-present | Executive Board. Asociación Latinoamérica de Historia Bancaria e Financiera. |
| 2007-present | Editorial Board; <i>Economia e História</i> (São Paulo, Brazil). |
| 2005-present | Editorial Board; <i>Revista Eletrônica de História Econômica e Economia Regional</i> (Juiz de Fora, Brazil). |
| 2002-07 | Associate Editor, <i>Enterprise and Society</i> . |
| 2005 | Selection Committee, Warren Dean Prize for best book in Brazilian History, Conference on Latin American History. |
| 2005-07 | Columbia University, Economic History Seminar, Co-chair. |
| 2003-present | Rothschild Archive (London) Research Forum; Invited charter member. Economic History Association delegate to: |
| 2006-2008 | American Historical Association. |
| 2003-2006 | American Council of Learned Societies. |

University and Department Service (since 2000)

- 2012/13-14/15 Department of History Graduate Education Committee.
- 2012/13-15/16 University Faculty Senate.
- 2012/13-15/16 Executive Council, Graduate School, Rutgers University – New Brunswick.
- 2011/12-14/15 Executive Committee, Center for Latin America Studies.
- 2009/10-10/11 School of Arts and Sciences, Core Curriculum Committee.
- Sept. 2008 “Beyond the Rain: Human Rights, Adaptation and Environmental Change in Latin America” Conference co-sponsored by RU Latin American Studies Center, Dean of Undergraduate Programs, and Rutgers Climate and Environmental Change Initiative; co-organizer and participant.
- 2008/09 Department Search Committee, Historian of the Caribbean/Black Atlantic.
- 2007/08-08/09 University, Appointment and Promotion Committee, third-year re-appointments.
- 2004/05-06/07 Merit Committee; History Department.
- Center for Latin American Studies-sponsored events organized:
- 2009-10 Pedro Paulo Zaluth Bastos (Universidade Estadual de São Paulo).
- 2005-06 Lourdes Vazquez (Latin American Collections librarian) inter-departmental presentation to graduate students.
José Moya seminar; jointly sponsored by the History Department.
Tamás Szmrecsányi, visiting scholar from Universidade Estadual de São Paulo, Campinas, sponsored LASA lecturing fellowship.
Marianne Weisbron, Leiden University, “The Consequences for Society of a Free Trade Area of the Americas.”
- 2004-05 Universidade de São Paulo/Rutgers faculty collaborations convênio:
2003/04 – One of the organizing participants. Meeting with S. Natini (dean, USP) and C. Braga; São Paulo, May 2007.
Two-week residency, Universidade de São Paulo, May 2004.
- 2003/04-04/05 Rutgers Library, Portuguese-language acquisitions initiative.
- 2003/04-04/05 Manage Department grant for “Teaching and Technologies;” promotion of introducing digital technology in the department’s classroom activities.
- 2003/04-04/05 University search committee for Chair of Puerto Rican & Hispanic Caribbean Studies Department.
The charter of this committee expanded to include a proposal changing the Department’s name (originally, Department of Puerto Rican and Hispanic Caribbean Studies,) academic focus and the scope of the search.
- 2003/04 Department of History; Ad-hoc committees on:
Departmental self-governance.
Departmental computing resources.
- 2003/04 Rutgers Center for Historical Analysis planning for 2005/06 program on “Planetary Perspectives: Approaching World History in an Era of Globalization.”
- 2002/03 –04 Undergraduate Education Committee, Department of History.

Teaching (beyond regular course load, since 2000)

Course Development

Undergraduate:

- Colonialism to Globalization
- Environmental History of Latin America

Graduate:

- Poverty in Global Historical Perspective
- Space and Place in Historical Analysis

Graduate Student Directed Readings – 3 readings courses.

Dissertation Committees: 9 dissertation committees, including 2 in the Department of Economics and 1 in the Department of History, Princeton University.

Fellowships & Grants

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| 2012/13 | Woodrow Wilson International Center for Scholars Fellowship; Washington DC. |
| 2012 | Fulbright Research and Teaching Fellowship; for research on “Non-renewable Natural Resources, Institutions and Globalization” and teaching at Universidade Federal Fluminense; Niterói Brazil. |
| 2007 | Mellon Foundation, Program for Latin American Libraries and Archives; grant to support the organization of the Latin American Association of Central Bank Archivists and Historians; co-principal investigator with Carlos Marichal (Colegio de México) \$20,000. |
| 2007 | Fulbright Research and Teaching Fellowship; for research on <i>Mining and the State</i> and teaching at Universidade Federal Fluminense; Niterói Brazil. |
| 2003 | Dialogue Grants Program, Rutgers University – Curriculum development for course development in Latin American Environmental History. |
| 2002 | Center for African Studies, Rutgers University – Curriculum development grant to enhance course on “Colonialism to Globalism.” |
| 2000 | Columbia University, University seminars Grant-in-aid. |
| 1998/99 | Bunting Institute, Research Fellow; Radcliffe College, Harvard University. |
| 1996 | Rutgers University, Research Council Grant. |
| 1995 | Economic History Association; Arthur H. Cole Research Grant-in-Aid. |
| 1994/95 | Post-Doctoral Fellow; Center for Historical Analysis and Department of History. |
| 1993/94 | Ford Foundation Doctoral Fellowship Program for Minorities. |
| 1991/92 | Columbia University, Graduate School of Arts & Sciences, Traveling Fellow. |
| 1990-93 | Danforth-Compton Fellowship for Minority Graduate Studies. |
| Summer, 1991 | Columbia University, Institute of Iberian and Latin American Studies; summer travel grant. |
| 1989/90 | Columbia University, President's Fellow. |

Professional Affiliations

American Historical Association; Brazilian Studies Association; Business History Conference; Cliometrics Society; Columbia University Economic History Seminar; Conference on Latin American History; Economic History Association; Latin American Studies Association; New York Area Latin American History Workshop; Rutgers University Money History Seminar; Working group on “Empresas, Sociedade e Mercado em uma Era de Transformação” (Firms, Society and Markets in Time of Transition), sponsored by Conselho Nacional de Pesquisas (Brazilian National Research Council).

Education

- 1994 Columbia University
History Department
Ph.D.; Latin American History
Dissertation: "Banking and Brazilian Economic Development: 1906-1930."
1977 M.A.; University of Maryland; Economics.
1973 B.A.; University of Michigan.

Previous Professional Experience

Positions have been in the area of economic and financial analysis, with a wide range of management responsibilities, and various professional seminars and publications:

- 1985-89 Cates Consulting Analysts - New York, NY; Vice President.
1982-85 Credit Suisse - New York, NY; Assistant Vice President.
1978-82 Chase Manhattan Bank - New York, NY; Second Vice President.
1973-78 World Bank - Washington, DC; Economic researcher.

Languages Portuguese, Spanish and French.