

# CURRICULUM VITAE

Andrés Ricardo Schuschny

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## EDUCATION

- 1997 – 2001 **Ph.D. Economics**  
*University of Buenos Aires*, School of Economics and Administration
- 1985 – 1993 **Licenciado en Ciencias Físicas (equivalent to Ms. degree in Physics)**  
*University of Buenos Aires*, School of Science
- 1979 – 1984 **Bachiller en Ciencias Comerciales**,  
*Escuela Superior de Comercio “Carlos Pellegrini”* (A high School which belongs to the University of Buenos Aires).

## HONORS AND AWARDS

- 2002 *Net-Biz Challenge 2002: International Business Plan and Johnson & Johnson Case Competition at Florida International University (FIU)'s College of Business Administration (CBA)*, for the Business Plan of the ICT project: *InterDonor<sup>TM</sup>* and its software product, the *ScreenHelper<sup>TM</sup>*; see the web site: [business.fiu.edu/pdf/mediareleases/mr\\_04022002.pdf](http://business.fiu.edu/pdf/mediareleases/mr_04022002.pdf)
- 1997 – 1999 *Center for Advanced Studies (CEA), University of Buenos Aires (UBA)* – Doctorate Scholarship – Advisors: Drs. Roberto P. J. Perazzo (CEA - UBA) and Daniel Heymann (ECLAC/UN, ITDT y FCE - UBA) – Research Program: *Modelización Computacional de Auto-Organización en Sistemas Económicos* (Computational Modeling of Self-Organization in Economic Systems).
- 1997 *Premio Academia Nacional de Ciencias de Buenos Aires 1996*, awarded for the contribution manuscript: *Dinámicas No Lineales y Modelos de Agentes Múltiples en Economía* (Non linear dynamics and multi-agent models in economics), in collaboration with Dr. Daniel Heymann, Dr. Roberto P. J. Perazzo, December de 1997.
- 1996 Prize for Excellence for Contribution to Scientific Production, 1996, *University of Buenos Aires*.
- 1993 – 1997 *Center for Advanced Studies (CEA), University of Buenos Aires (UBA)* – Post Graduate Scholarship – Advisor: Dr. Roberto P. J. Perazzo (CEA - UBA) - Research Program: *Estudio y modelación de sistemas complejos; aplicaciones a la física, biología y economía* (Study and modeling of complex systems, applications to the physics, biology and economy)

## THESES

- 2001 Schuschny, A. (2001) *Auto-organización en Sistemas Económicos* (Self-organization in Economic Systems), Unpublished Doctoral Dissertation, School of Economics and Administration, **University of Buenos Aires**. <http://tinyurl.com/2ozykq>
- 1993 Schuschny, A. (1993) *El caos intermitente a la luz de la Transformada de Gabor* (Intermittent Chaos Analyzed by the Gabor Transform) unpublished thesis, School of Science, **University of Buenos Aires**.

## PARTICIPATION IN FUNDED RESEARCH PROGRAMS

- 2005 - 2007 *Macroeconomic Dialogue Network (REDIMA) II Project*, Participation in the statistical component of the project. Funded by the European Union. See: <http://tinyurl.com/3yz28p>
- 2002 - 2004 *Sustainability Assessment in Latin America and the Caribbean*, funded by the Government of Netherlands (Project NET/00/063), **Economic Commission for the Latin America and the Caribbean – United Nations** (ECLAC/UN), Chile. <http://www.eclac.cl/dmaah/proyectos/esalc/>
- 2001 - 2002 *Modelización Computacional de Auto-organización en Sistemas Económicos* (Computational Modeling of Self-Organization in Economic Systems), biannual program funded by the Research Department of the **National University of Quilmes**, Argentina.
- 1998 - 2000 *Estudio de Redes Neuronales y otros Sistemas Complejos* (Studies of Neural Networks and other Complex Systems), Proyecto UBACyT, AC02, Resolución. No. 6732/97, funded by the **University of Buenos Aires**, Argentina.
- 1996 - 1999 Participant in the research contract with the European Union 931005 AR, program ARG/B7-3011/94/27, Directors: Dr. Roberto Perrazo (UBA), David Sherrington (Oxford University), Gregorio Parisi (Università de Roma I “La sapienza”), Mirta Gordon (CEA Francia (Grenoble).
- 1995 - 1997 *Potenciación de un Sistema de Información en el área Económico - Administrativa* (Enhancement of a Economic-Administrative Information System) , (Proyecto ECO31 - UBA-CyT). Director: Dra. Ana Maróstica, **University of Buenos Aires**.

## EXPERIENCE, SKILLS AND CAREER HISTORY

### Research and Professional Experience

- 2009 Associate Researcher at the **Economic Commission for the Latin America and the Caribbean, United Nations** (ECLAC/UN) in the **Division of Natural Resources and Infrastructure** under the supervision of Hugo Altomonte ([hugo.altomonte@cepal.org](mailto:hugo.altomonte@cepal.org)).
- Duties:**
- (1) Substantial participation coordinating the United Nations Development Account 5th Tranche project: *Strengthening National Capacities to design and Implement sustainable energy policies for the production and use of biofuels in Latin America and the Caribbean* (2) Support and collaborate with the staff members in other issues concerning the programme of work of the Division.
- Advisor of MUSCUI TCi consultancy company (<http://www.muscui.com>) in topics related with cultural transformation processes in organizations.
- 2008 - 2009 Associate Researcher at the **Economic Commission for the Latin America and the Caribbean, United Nations** (ECLAC/UN) in the **Division of Sustainable Development and Human Settlements** under the supervision of Joseluis Samaniego ([joseluis.samaniego@cepal.org](mailto:joseluis.samaniego@cepal.org)).
- Duties:**
- (1) Substantial participation in the design and developing of a sustainable development composite indicator for the Latin American and the Caribbean countries. These activities involved the study and compilation of the most important issues concerning the composite indicators design such as (a) the methodological framework set-up, (b) the selection of the core indicators, (c) the multivariate analysis to establish the possible correlations among the variables, (d) a method set-up to assign missing values, (e) the normalization of the data to have them in a common base and (f) the weighting and the aggregation of the key indicators to build the composite indicator.
- (2) Application of the computable general equilibrium model GTAP-E Model (Global Trade Analysis Project Model) to understand how carbon trade could affect Latin American and the Caribbean trade as well as the economic performance and growth.

(3) Other activity in progress consists on the use of the syndrome of global change analysis framework to be applied to study climate change issues from a Latin America point of view.

(4) In addition, I have the duty to support and collaborate with the staff members in other issues concerning the programme of work of the Sustainable Development and Human Settlements Division.

2005 – 2008 Associate Statistician at the *Economic Commission for the Latin America and the Caribbean, United Nations* (ECLAC/UN) in the *Statistics and Economic Projections Division, Economic Projections Center* under the supervision of André Hofman ([andre.hofman@cepal.org](mailto:andre.hofman@cepal.org)).

The main objective of this position is to provide quantitative tools to improve the economic studies done by the ECLAC with a more quantitative orientation.

**Duties:** (1) Substantial participation in the development of the economic projections for some countries of the Latin American region, recorded some of the main flagship documents of the ECLAC such as: the Economic Projections Document 2005 and 2006, in the Economic Survey 2004-2005, 2005-2006 & 2006-2007; and in the Preliminary overview of the economies of Latin America and the Caribbean, 2005, 2006 y 2007. The activities include: (a) Update the econometric economic projections for the assigned countries, using a macroeconomic consistency model; (b) Write reports on the current economic conditions for the assigned countries; (c) Participate in the writing process of the economic projections reports to be done by the Economic Projections Center; (d) Design, development and upgrading of the Atlas of Economic Growth, an Internet GIS user-friendly scheme to access to the economic projections.

(2) Modelization of different sorts of economic phenomena for the Latin American region. This includes: (a) Set-up of the CGE (Computable General Equilibrium) model GTAP (Global Trade Analysis Project) in order to be used in different trade policy simulated scenarios (see publication records); (b) Elaborate reports about the methodology used to update the baseline of the GTAP database to better capture the likely impacts of different trade policy interventions among the analyzed countries; (c) Carry out a study and write a report about the possible growth, trade and welfare impacts of a potential Free Trade Agreements between the Andean countries and the USA by means of the GTAP - CGE model (see publications), (d) Collaboration with members of the Executive Secretariat and the Division of International Trade and Integration as well as other ECLAC Units. (e) Participate in different kinds of academic and institutional meetings with the purpose of communicate the results of the study (see conference record); (f) Organize expert and country representative meetings, (g) Study and write reports about the possible growth, trade and welfare impacts of other potential trade policy interventions within analyzed countries by means of the Computable General Equilibrium model (see publications). (h) Collaboration with the Andean Community General Secretariat as well as with the Chilean Ministry of Foreign Affairs, to conduct studies and write reports about the issues stated in the previous items. (i) Use of GIS techniques combined with CGE modeling in order to map and assess ex ante the possible impacts on agribusiness and familiar farming of a FTA between Ecuador and the USA. (j) Use of the Data Envelopment Analysis (DEA) with the aim to study sectoral efficiency and productivity among the LAC countries (see publications). (k) Use of Input-output projection analysis of the different components of the final demand as well as linkages and multipliers calculation to study the production structure of some LAC countries. (l) Compilation and harmonization of several input/output matrices among the countries of the Latin American and the Caribbean region.

(3) Other activities: (a) Participation in the elaboration of other occasional studies at the request of the Unit Chief, the Division Director and the Secretariat; (b) Collaborate in the organization of meetings organized by the Statistics and Economic Projection Division; (c) Participation as lecturer in the econometric training courses giving by the Economic Projections Center.

2004 **Senior Consultant at BrainDialog** (BrainWorks SA, a Chilean ICT & Software Company)

**Duties:** Technical and conceptual assistance in the project: *Promotion of Economic Development by Integration of Environmental and Social approaches in Latin America and the Caribbean* supporting the *Economic Commission for the Latin America and the Caribbean, United Nations*.

(a) Design and maintenance of the Information Systems of geo-referenced indicators needed by the project, adding up of the indicators from Population and Agricultural Census and design of new combined indicators to support a project about the promotion of economic development by integration of environmental and social approaches in the Latin America and the Caribbean; (b) Preparation of a database with environmental and socio-economic information for the countries of the region; (c) Organization of a Geographical Information System database with connections to Internet; (d) Creation of new combined indicators as required by the project that BrainWorks is supporting.

2002 – 2004 **International Consultant** at the *Economic Commission for the Latin America and the Caribbean – United Nations* (ECLAC/UN) at the *Sustainable Development and Human Settlements Division*, under the supervision of Alicia Barcena ([alicia.barcena@cepal.org](mailto:alicia.barcena@cepal.org)) and Gilberto Gallopín

**Duties:** Substantial participation in the project “*Sustainability Assessment in the Latin America and the Caribbean*” funded by the Government of Netherlands (<http://www.eclac.cl/esalc/>). The project intended to develop a systemic framework for the measurement and assessment of progress towards sustainability in the countries of the region. The performed activities included: (A) Design, development and implementation of a Geographical Information System (GIS) including several geo-referenced social, environmental, agricultural and economic indicators (more than 250 indicators). This activity included the information set-up as well as the organization of the metadata information; (B) Spatial analysis of social, agricultural and environmental variables; (C) Participation in the writing process of documents about poverty mapping and its relation with the environmental systems defined by the Millennium Ecosystem Assessment and other research reports; (D) Analysis of the Millennium Development Goals indicators for the case study of Peru (Goal 7); (E) Web site development with several geo-indicators; (F) Participation in the conceptual framework for the sustainability assessment; (G) Application of the World Bank's IPPS Industrial Emissions Analysis methodology to study the evolution of the potential industrial emission in several countries of the Latin America and the Caribbean region. (H) Supervising research assistants and national consultants; (I) Collaboration in the organization of expert and country representatives meetings.

2002-2004 **Founder and CEO of the Company: *AperMedia S.A.*** (based in Santiago, Chile): Fundraising and development activities to launch the project *InterDonor<sup>TM</sup>* and its product, the *ScreenHelper<sup>TM</sup>*.

**Duties:** Business plan re-definition, contacts with Venture Capitals and angel investors. Data modeling, and conceptual product development.

2001–2002 **Professor, Researcher and Director of the Research Program:** “*Computational Modeling of Self- Organization in Economic Systems*”, *National University of Quilmes* (Argentina).

**Duties:** The project included the design, programming and development of constructive models of economic environments based on general competitive equilibrium theory and representative agent models with bounded rationality. The performed studies intended to understand the transitional dynamics between regime changes in economic systems, coordination problems during speculative attacks and bank runs, and the interplay between learning and contagion during regime changes by using concepts and computational tools given by the complex adaptive system theory. The multi-agent models were based on tools and theories like self-organized criticality, maximum entropy formalism, genetic algorithms, evolutionary computation and neural networks.

2000 – 2001 **Founder and CEO of the Company: *Ultrametrix LLC*** (incorporated in Delaware, USA): Business Plan development of the project *InterDonor<sup>TM</sup>* and its product, the *ScreenHelper<sup>TM</sup>*.

**Duties:** InterDonor (Ultrametrix LLC) was an ICT start-up based on a new patented business model. I've participated in the project as the inventor and CEO of the core management team. The product which the project was based on was the *ScreenHelper*, an application that works as a screen saver, displaying sets of full screen advertisements with animation, interactivity and sound to benefit NGO and Non-profit organization. The InterDonor's business model links together Corporations (as advertisers), NGOs, and individual PC users and provides a mechanism to reassign Corporations' advertising budgets to NGOs, using consumers' intervention with technology as the enabler; this new concept was known as Aidvertising. The developed tasks consisted on the full business plan design, including: market analysis studies, product design and specifications, competence identification, sales strategy design, operational plan, financial prospects development, SWOT (Strengths, Weaknesses, Opportunities and Threats) analysis, validation models, auditing policies, critical risk analysis, operational plan design, time-line schedule and implementation, strategic planning, negotiations with Angel Investors and Venture Capital Funds.

1993 – 2000 **Fellowship holder:** Research activities during the fellowship at the *University of Buenos Aires*.

**Duties:** Complex adaptive systems programming and simulations of economic environments using computational tools like genetic algorithms, neural networks, random boolean networks, cellular automata, and other multi-agent environments based on iterated game theory, duopoly models and bounded rationality framework.

1995 – 1997 **Research assistant:** of Dr. Ana Maróstica in the research team at the School of Economics and Administration, *University of Buenos Aires* in the project: “*Potenciación de un Sistema de Información en el área Económico - Administrativa*”,

**Duties:** Computational expert system design and programming of a credit risk analysis system, using the SOAR algorithm including artificial intelligence subroutines.

1992 – 1993 **Research Assistant** of Drs. Alejandra Figliola & Lilia Romanelli, School of Science, *Univ. of Buenos Aires*.

**Duties:** Studies of the intermittent route to chaos (Pomeau-Manneville route) in uni-dimensional quadratic maps. Implementation of the Gabor and Wavelet Transform as a spacio-temporal analysis method in other dissipative systems in the intermittent regime (Lorenz model, logistic map, etc).

1990 – 1992 **Research Assistant** for Drs. Marta Rosen and Adriana Calvo, at the Porous Media Laboratory, School of Engineering, *University of Buenos Aires*.

**Duties:** Studies of density instabilities in porous media displacement.

## Teaching experience

### **Posgraduate Courses:**

2009 *Topics on Social, Cultural and Environmental Complexity*, Graduate Course on Social & Environmental Complexity and Sustainability, Social Science Faculty, University of Chile.

*Taller Internacional de Síndromes de Cambio Global y Sostenibilidad e Indicadores e Índices Compuestos de Desarrollo Sostenible. Sector Agroalimentario*, realizado junto a Humberto Soto, en el Servicio de Información Agroalimentaria y Pesquera (SIAP) de la Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación (SAGARPA) del Gobierno de México, Ciudad de México, 3 - 5 de agosto, <http://bit.ly/indicadores>.

2006 - 2008 Associate Professor teaching in the *Master of Public Management* at the *Santiago University*, giving a course on **Strategic Planning**. The core topics of this course were focused on the theory and practice of strategic planning and strategic management in the public sector and cover various models and approaches based on systemic thinking to designing and conducting strategic planning, including specific techniques for conducting environmental scans, SWOT analyses, strategic issue identification, leadership, innovation management and strategy formulation. The course is attended by graduate students who came from different regions of Chile and other countries of Latin America.

2004 *La sociedad de la información: Reflexiones sobre un cambio de paradigma* in the Regional Specialization Course in Human Settlements: Poverty, City and Territory. Organized by the ECLAC-UN, the Ministerio de Vivienda y Urbanismo of Chile, the Facultad de Arquitectura y Urbanismo of the Universidad de Chile and the Corporación de Promoción Universitaria (CPU), in collaboration with the Foro Regional de Ministros del Sector de Vivienda (MINURVI), the World Bank Institute, the Swedish International Cooperation Agency (SIDA), the Instituto Latinoamericano y del Caribe de Planificación Económica y Social (ILPES) and the Subsecretaría de Desarrollo Regional y Administrativo of the government of Chile, *ECLAC/UN*, September, 2004, Santiago, Chile, Invited Lecture.

*Indicadores de Desarrollo Sostenible Geo-referenciados: Censos de Población y Vivienda y Agropecuarios*, Course-Workshop of Sustainable Development Indicators for Latin America and the Caribbean, august 30th – september 3rd organized by the *Swedish International Development Agency* (SIDA), the *World Bank Institute* and the *Economic Commission for the Latin America and the Caribbean – United Nations* (ECLAC/UN), Buenos Aires, Argentina, Invited Lecture.

2003 *La sociedad de la información: Reflexiones sobre un cambio de paradigma* in the Seminar *Gestión de Ciudad y Territorio*, Organized by the ECLAC-UN, the Ministerio de Vivienda y Urbanismo of Chile, the Facultad de Arquitectura y Urbanismo of the Universidad de Chile and the Corporación de Promoción Universitaria (CPU), in collaboration with the Foro Regional de Ministros y Autoridades Máximas del Sector de Vivienda y Desarrollo Urbano de América Latina y el Caribe (MINURVI), the Instituto del Banco Mundial, the Agencia Sueca de Cooperación Internacional para el Desarrollo (Asdi), the Instituto Latinoamericano y del Caribe de Planificación Económica y Social (ILPES) and the Subsecretaría de Desarrollo Regional y Administrativo of the government of Chile, *ECLAC/UN*, October 6 – 29, 2003, Santiago, Chile, Invited Lecture.

2001 - 2002 **Lecturer**, at the Magister in Economics, School of Economics and Administration, *Univ. of Buenos Aires*

**Course: Mathematical Economy: Dynamical Optimization** (Variational Calculus, Optimal Control Theory and Dynamic Programming)

*Sessional Lecturer*, at the Master in International Relations, *Università di Bologna* (Buenos Aires Representation)

**Course:** *Quantitative Methods for Social Science and Economics*

1998 *Sessional Lecturer*, School of Science, *University of Buenos Aires*

**Course:** *Topics on Economic Systems*, with Dr. Roberto Perazzo in his doctorate course: *Advanced topics in physics on complex systems*

**Graduate Courses:**

2001 – 2002 **Associate Professor** (full time tenure), International Trade Career, Department of Social Science, *National University of Quilmes*, **Course:** *Calculus I*

Professor at the Virtual University of Quilmes, **Course:** *Microeconomy*

2000 - 2001 **Associate Professor** (full time tenure), International Trade Career, Department of Social Science, *National University of Quilmes*, **Course:** *Finance Mathematics*

2000 **Associate Professor** (full time tenure), International Trade Career, Department of Social Science, *National University of Quilmes*, **Course:** *Foundations of Economic Optimization*

1999 - 2001 **Associate Professor** (full time tenure), International Trade Career, Department of Social Science, *National University of Quilmes*, **Course:** *Mathematical Economy*

1999 **Professor Assistant** at the *National University of General Sarmiento*, **Course:** *Curso de Aprestamiento Universitario* (introductory course of mathematics)

**Professor** (full time tenure), International Trade Career, Department of Social Science, *National University of Quilmes*, **Course:** *Microeconomy*

1998 - 2001 **Professor Assistant**, School of Economics and Administration, *University of Buenos Aires*  
**Course:** *Mathematical Economy*

1997 **Professor Assistant**, School of Economics and Administration, *University of Buenos Aires*  
**Course:** *Calculus I*

1993 -1997 **Teaching Assistant**, School of Economics and Administration, *University of Buenos Aires*  
**Courses:** *Algebra and Calculus II*

**BOOKS:**

2007 *La Red y el futuro de las organizaciones. Más conectados...¿Más integrados?* (The Net and the future of the organizations. The more connected... The more integrated?), Colección Empresa, Editorial Kier, Buenos Aires, Argentina. <http://www.cuspide.com/isbn/9501731049>

**MANUSCRIPTS AND PAPERS**

2009 *Climate Change and Reduction of CO2 Emissions: Economic Impacts in Latin America and the Caribbean*, Carlos de Miguel, Carlos Ludena and Andrés Schuschny, to be published in the Serie medio ambiente y desarrollo at the Economic Commission for Latin America and the Caribbean, United Nations ECLAC.

*Trade and Sustainable Development: Spatial Distribution of Trade Policies Impacts on Ecuadorian Agriculture*, Carlos Ludena, Andres Schuschny, Carlos de Miguel and Jose Durán, Serie medio ambiente y desarrollo No. 138, June, Economic Commission for Latin America and the Caribbean, United Nations.

*Guía Metodológica: Diseño de Indicadores Compuestos de Desarrollo Sostenible*, Andrés Schuschny & Humberto Soto, published as Project Document, Economic Commission for Latin America and the Caribbean, United Nations, <http://j.mp/icompuestos>.

*Quantitative assessment of a free trade agreement between MERCOSUR and the European Union*, Ivan Boyer and Andrés Schuschny, to be published in the Serie estudios estadísticos y prospectivos at the Economic Commission for Latin America and the Caribbean, United Nations.

*Los nativos digitales. Mentes jóvenes en tiempos acelerados*, Andres Schuschny, Revista Crítica, No. 963, Sept.-Oct. 2009.

2009 *Internet, nueva ciudadanía, medios sociales y responsabilidad ambiental*, Andrés Schuschny, Campo Grupal, Año 12, No. 118, diciembre 2009.

*Democracia recargada: en la Red se puede*, Andrés Schuschny, Revista Crítica No. 959, Jan – Feb 2009  
<http://www.revista-critica.com/sumarios.php?num=959> .

- 2008 *Política comercial de Chile y los TLC con Asia: evaluación de los efectos de los TLC con Japón y China*, Andrés R. Schuschny, José E. Durán Lima, Carlos J. de Miguel, Serie estudios estadísticos y prospectivos No. 66.  
*Evaluación geo-referenciada de los impactos de un TLC entre Ecuador y los Estados Unidos sobre el sector agrícola ecuatoriano: el caso del arroz*, Andres Schuschny, Carlos Ludena, Carlos de Miguel, Jose Durán in *Agriculturas Andina, TLC y Mundialización de la Agrícola y Agroalimentaria*, Editor: Henri Regnault.  
*GTAP V7 Documentation- I/O Tables: Guatemala*, GTAP (Global Trade Analysis Project) Input/Output contributor Carlos Ludeña, José Durán Elías and Andrés Schuschny (peer reviewed)  
[www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=2819](http://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=2819)
- 2007 *An Exploratory Spatial Analysis of CGE Results: An Application to the US-Ecuador FTA and Ecuador's Agricultural Sector*, Schuschny, Andrés, Ludeña, Carlos, de Miguel, Carlos and Durán Lima, José. Tenth Annual Conference on Global Economic Analysis June 7-9, Purdue University, West Lafayette, Indiana, United States. See:  
[www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=2372](http://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=2372)  
*Recent Chilean Trade Policy facing Asia: Assessment of the FTAs with China and Japan*, Schuschny, Andrés, Durán, José, de Miguel, Carlos. Tenth Annual Conference on Global Economic Analysis June 7-9, Purdue University, West Lafayette, Indiana, United States. See:  
[www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=2354](http://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=2354)  
*Trade agreements by Colombia, Ecuador and Peru with the United States: effects on trade, production and welfare*, Durán Lima, J., de Miguel, C. and Schuschny, A. Revista de la CEPAL / CEPAL Review No. 91, april 2007, LC/G. 2333-P (peer reviewed) See: <http://tinyurl.com/2pruu> (Spanish) <http://tinyurl.com/36lou5> (English)  
*El Análisis Envoltante de Datos (DEA) y su aplicación al estudio del consumo energético y las emisiones de CO<sub>2</sub> en América Latina y el Caribe*, Schuschny, A., Serie estudios estadísticos y prospectivos No. 46, **Comisión Económica para América Latina y el Caribe**, Naciones Unidas (CEPAL-UN), LC/L.2657-P, Santiago, Chile. See: <http://tinyurl.com/2kbpxv>  
*Acuerdos de libre comercio entre los países andinos y los Estados Unidos de Norteamérica: ¿Cuánto se puede esperar de ellos?*, Durán Lima, J., de Miguel, C. and Schuschny, A. (2006) Serie comercio internacional No. 77, **Comisión Económica para América Latina y el Caribe**, Naciones Unidas (CEPAL-UN), LC/L. 2678-P, Santiago, Chile. See: <http://tinyurl.com/34s3ro>  
*El Modelo GTAP y las preferencias arancelarias en América Latina y el Caribe: reconciliando su año base con la evolución reciente de la agenda de liberalización regional* Schuschny, A., Durán, J. & de Miguel, C. Serie manuales No. 53, **Economic Commission for Latin America and the Caribbean, United Nations** (ECLAC-UN), m LC/L.2679-P, Santiago, Chile. <http://www.eclac.org/id.asp?id=27947>  
*GTAP V7pr1 Documentation- I/O Tables: Nicaragua*, GTAP (Global Trade Analysis Project) Input/Output contributor (Nicaragua), Andrés Schuschny and Carlos Ludeña (peer reviewed)  
[www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=2246](http://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=2246)
- 2006 *GTAP V7pr1 Documentation- I/O Tables: Chile*, GTAP (Global Trade Analysis Project) Input/Output contributor (Chile, 2003), Andrés Schuschny and Carlos Ludeña (peer reviewed)  
[www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=2210](http://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=2210)  
*Andean Countries and USA: Sectoral assessment of FTA*, de Miguel, C., Schuschny, A. and Durán Lima, J., accepted for publication in the conference proceedings of the Latin American and Caribbean Economic Association (LACEA) Annual Meeting (2006). <http://tinyurl.com/36488e>  
*Andean Countries and USA: how much can be expected from FTAs?*, J. Durán, A. R. Schuschny y C. de Miguel, in the Ninth Annual Conference on Global Economic Analysis, Addis Ababa, Ethiopia, June 15 - 17, 2006. [www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=2045](http://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=2045) (peer reviewed)  
*Atlas of the Economic Growth (2006-2007)*, Schuschny, A. [www.cepal.org/deype/atlas\\_crecimiento/index.htm](http://www.cepal.org/deype/atlas_crecimiento/index.htm)  
*América Latina y el Caribe: proyecciones 2006 -2007*, substantive participation in the institucional document, SERIE estudios estadísticos y prospectivos N° 42, **Comisión Económica para América Latina y el Caribe**, Naciones Unidas (CEPAL-UN), ISSN print 1680-8770, ISSN electronic 1680-8789, ISBN: 92-1-322903-8, LC/L.2528-P. [www.eclac.cl/publicaciones/xml/4/24304/1cl2528e.pdf](http://www.eclac.cl/publicaciones/xml/4/24304/1cl2528e.pdf)
- 2005 *GTAP V6.1 Documentation- I/O Tables: Chile*, GTAP (Global Trade Analysis Project) Input/Output contributor (Chile, 1996), Andrés Schuschny (peer reviewed)  
[www.gtap.agecon.purdue.edu/resources/res\\_display.asp?RecordID=1893](http://www.gtap.agecon.purdue.edu/resources/res_display.asp?RecordID=1893)

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## CHAPTERS IN BOOKS:

- 2008 *Evaluación geo-referenciada de los impactos de un TLC entre Ecuador y los Estados Unidos sobre el sector agrícola ecuatoriano: el caso del arroz*, Andres Schuschny, Carlos Ludena, Carlos de Miguel y Jose Durán Lima, en *Agriculturas Andinas, TLC y Globalización Agrícola y Agroalimentaria: Oportunidades productivas y vulnerabilidades*, Henri Regnault Ed., Universidad Católica del Perú.
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- 1998 *Estudio del Medio Ambiente desde las Teorías de la Complejidad*, A. Schuschny. *Sistemas Ambientales Complejos: herramientas de análisis espacial*, Matteucci, S. & Buzai, D. (Editors). Editorial EUDEBA, Buenos Aires, Argentina (1998).
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## REPORTS, WORKING PAPERS AND UNPUBLISHED MANUSCRIPTS:

- 2004 *Indicadores numéricos y geográficos de la sostenibilidad del desarrollo para la República Argentina*, Gallopín, G., Schuschny, A., Vilches R. & Ortiz, L., report prepared by the project: *Sustainability Assessment in Latin America and the Caribbean* for the Environment Secretary of the Argentinean Government, Sustainable Development and Human Settlements Division, *Economic Commission for Latin America and the Caribbean, United Nations* (ECLAC/UN), April, 2004.
- 2003 *Objetivos y Metas de Desarrollo del Milenio en América Latina y el Caribe*, *Economic Commission for Latin America and the Caribbean – United Nations* (ECLAC/UN), Report, G. Gallopín, A. Schuschny, R. Vilches, & L. Ortiz, May, 2003
- 2002 *Estado de situación de los indicadores asociados a la Meta 7 de las Metas del Milenio de las Naciones Unidas*, *Economic Commission for Latin America and the Caribbean – United Nations* (ECLAC/UN), Report, Laura Ortiz, Andrés Schuschny & Daniela Simioni, November, 2002.
- Bioeconomics of a renewable resource in presence of a contagious disease*, P.D.N. Srinivasu & Schuschny, A.R. *Andhra University Working Paper*, Visakhapatnam, India, January, 2002.
- 1998 *Algunas notas sobre el desempleo durante el Plan de convertibilidad*, Mimeo, September, 1998, A. Schuschny.
- La Ley de Okun: su validez en la evolución de la economía argentina*, Mimeo, A. Schuschny.
- Algunos conceptos acerca de los sistemas económicos: Introducción formal a la Microeconomía y la Macroeconomía*, Mimeo, R. Perazzo y A. Schuschny, June, 1998.
- Irving Fisher*, Mimeo, A. Schuschny, 1998.
- 1997 *Dinámicas No Lineales y Modelos de Agentes Múltiples en Economía*, D. Heymann, R. Perazzo y A. Schuschny, Diciembre de 1997, Honor Award, *Premio Academia Nacional de Ciencias de Buenos Aires 1996*.
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- 1996 *Los Mercados vistos como Sistemas Complejos: Leyes de Potencias y Criticalidad Auto-Organizada*, A. Schuschny, May, 1996.

## PATENTS:

- 2002 Patentee: Andrés Ricardo Schuschny  
Attorney: Matthew B. Talpis, Esq. Attorney's Docket No.: 068521.0103  
Serial or Patent No.: 60/243,677  
**Title:** *Method and System for Advertising Supported of Non-Profit Organizations*  
Patent by which the project *InterDonor/ScreenHelper* were based on.

## EVENTS COMMITTEE MEMBERSHIPS:

- 2009 Member of the Organization Committee of the *Twelfth Annual Conference on Global Economic Analysis* to be held in Santiago, Chile, June 10-12, 2009 [http://j.mp/gtap\\_conf](http://j.mp/gtap_conf)
- 2008 Member of the Organization Committee of the meeting: *2<sup>nd</sup> Regional Meeting on Computable General Equilibrium Modeling: Contributions to Economic Policy in Latin America and the Caribbean*, November 2008. Organized with the InterAmerican Development Bank (IADB) and the Centro Latinoamericano para la Competitividad y el Desarrollo Sostenible (CLACDS) of the INCAE Business School, <http://j.mp/cricge>.
- 2007 Member of the Organization Committee of the meeting: *Regional Meeting on Computable General Equilibrium Modeling: Contributions to Economic Policy in Latin America and the Caribbean*, April 12 – 13, 2007, *Economic Commission for Latin America and the Caribbean – United Nations (ECLAC/UN)*. Organized with the InterAmerican Development Bank (IADB) and the Centre d'Etudes Prospectives et d'Informations Internationales (CEPII), See: <http://tinyurl.com/37m34k>.
- 2003 Member of the Organization Committee of the meeting: *Reunión de Consulta sobre Indicadores de Desarrollo Sostenible para los Países de América Latina y el Caribe*, October, 7 to 10, *Economic Commission for Latin America and the Caribbean – United Nations (ECLAC/UN)*.
- 1999 Member of Organization Committee of the meeting: *Congreso Latinoamericano de Economía: Nuevas Tendencias en la Teoría Económica*, at the Department of Economics, *Universidad del Sur*, held during June 10 - 11, 1999, Bahía Blanca, Argentina ([server-int.uns.edu.ar/eco/instituto/conf.htm](http://server-int.uns.edu.ar/eco/instituto/conf.htm)).
- 1988 Member of Organizing Committee of the *International Symposium on SCIENTISTS, PEACE and DISARMAMENT*, April, 11 – 15, 1988, School of Science, *University of Buenos Aires*.

## POSGRADUATE COURSES ATTENDED:

- 2009 *International Certification in Spiral Dynamics (Graves' Theory and Model Foundations)*, by Chistopher Cowan y Natasha Todorovic, organized by the National Value Center Consulting y MUSCUI TCi, september.  
*Workshop on negotiation techniques*, UNITAR (United Nations Institute for Training and Research)
- 2008 *Cointegrated Var Modelling* UN – ECLAC, Santiago de Chile, October.  
*Expert workshop on the use and census data processing to design socio-demographic indicators using REDATAM+SP*, UN – ECLAC, Santiago de Chile, March-April.
- 2007 *Bayasian Var modeling*, by Claudio Soto, Banco Central de Chile & UN - ECLAC, Santiago, Chile, (October).  
*Workshop on Economic, Social and Environmental Assessment of Natural Disasters*, by Ricardo Zapata and Roberto Jovel, UN – ECLAC, Santiago, Chile, (September).  
*Recent advances on macroeconomics*, by Daniel Heymann, UN – ECLAC, Santiago, Chile (August-September).  
*Econometrics of small samples* by Rodrigo Aranda, UN – ECLAC, Santiago, Chile (August).  
*Las macrocuentas como soporte para el análisis y elaboración de políticas* by Hernán Frigolet, UN - ECLAC, Santiago, Chile (April).
- 2006 *Econometrics*, Training course on econometrics at the Economic Commission for Latin America and the Caribbean (ECLAC), United Nations, Santiago, Chile, April – July.
- 2000 *Fifth Course on Mathematical Ecology and Introduction to the Ecological Economics*, February 28 to March, 2000, organized by the *Abdus Salam International Centre for Theoretical Physics*, Trieste, Italy.
- 1999 *Topics on Macroeconomic Crises*, by Dr. Daniel Heymann, doctorate course, School of Economics and Administration, *University of Buenos Aires*, Buenos Aires, Argentina, 1<sup>st</sup> semester, 1999.  
*Summer School on Mathematical Economy*, at the *Instituto de Matemática Pura y Aplicada (IMPA)*, Rio de Janeiro, Brasil, January – February, 1999.

- 1999 *Topics on Mathematical Economics*, by Dr. Aloisio Araujo, **Instituto de Matemática Pura y Aplicada (IMPA)**, Rio de Janeiro, Brasil, January- February, 1999.  
*Economic Growth Theory*, by Dr. Alfredo Canavese, School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina, 1<sup>st</sup> semester, 1998.
- 1998 *School on the Mathematics of Economics: a primer in economics for physicists and mathematicians*, August 31 to September 18, 1998, organized by the **Abdus Salam International Centre for Theoretical Physics**, Trieste, Italy.
- 1997 *History of Economic Theory* (doctorate course) by Dr. Manuel Fernández López at the School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina, 2<sup>nd</sup> semester, 1997.  
*Unemployment, Relative Prices and Economic Growth* (doctorate course) by Dr. Eduardo Conesa at the School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina, 1<sup>st</sup> semester, 1997.  
*Monetary and Fiscal Policy*, School of Economics and Administration, **University of Buenos Aires** by Dr. Daniel Heymann, Buenos Aires, Argentina, 2<sup>nd</sup> semester, 1996.
- 1996 *Neural Networks and its uses in Economics*, post-graduate course by Lic. Martín González Eiras, June-July, 1996, **Instituto Torcuato Di Tella**, Buenos Aires, Argentina.  
*Statistics and Econometrics* (doctorate course) by Dra. Juana Brufman, Dr. Heriberto Urbisaia and Dr. Alberto Landro at the School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina, 1996.
- 1995 *Critical Introduction to Science Methodology* (doctorate course) by Dr. Ricardo Gómez at the School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina, 2<sup>nd</sup> semester, 1995.  
*Money, Credits and Banking* by Lic. Guillermo Rozenwurcel at the School of Economics and Administration, **University of Buenos Aires**, 1<sup>st</sup> semester, Buenos Aires, Argentina, 1995.  
Seminar about: *Interdisciplinary aspects of Multi-agent models*, by Dr. Andreas Müller, April 18 – 21, 1995, School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina.
- 1994 *International Economics* by Dr. Mario Burkum at the School of Economics and Administration, **University of Buenos Aires**, 2<sup>nd</sup> semester, 1994.  
*Advanced Macroeconomy* by Dr. José María Fanelli at the School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina, 2<sup>nd</sup> semester, 1994.  
*Advances Microeconomy* by Dr. Lombardero de Almeida at the School of Economics and Administration, **University of Buenos Aires**, Buenos Aires, Argentina, 1<sup>st</sup> semester, 1994.  
*Neural Networks and Cellular Automata* (doctorate course) at the School of Science, **University of Buenos Aires**, by Dr. Roberto Perazzo, Buenos Aires, Argentina, 1<sup>st</sup> semester, 1994.
- 1992 *Spectral Analysis* (doctorate course) at the School of Science, **University of Buenos Aires**, by Dr. Giraldez, Buenos Aires, Argentina, 2<sup>nd</sup> semester, 1992.
- 1991 *Dinamical Systems* (doctorate course) at the School of Science, **University of Buenos Aires**, by Dr. Hernán Solari, Buenos Aires, Argentina, 2<sup>nd</sup> semester, 1991.
- 1989 *General System Theory*, at the Asociación Argentina de Teoría General de Sistemas (GESI), Buenos Aires, Argentina, August, 1989.

## CONFERENCE PRESENTATIONS IN SCIENTIFIC AND INSTITUTIONAL MEETINGS:

- 2009 *Crisis and Conectivity: Reflexions on a Paradigm Shift*, Foro del Cambio, Valencia, España <http://forodelcambio.org/>  
*Workshop on Cultural Change. An approach from the Spiral Dynamics*, Foro del Cambio, Valencia, España <http://forodelcambio.org/>  
*The Net and the Future of Organizations*, 1er. Congreso Regional de Estudiantes de Ingeniería de Sistemas e Informática, COREIS 2009, Lima, Perú. <http://www.coreislima.org/>  
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*Crisis and Conectivity: Reflexions on a Paradigm Shift*, in Congreso Iberoamericana de Coaching, August 24 – 25, 2009, Buenos Aires, Argentina <http://j.mp/ccoaching>.  
*Climate Change and Reduction of CO2 Emissions: Economic Impacts in Latin America and the Caribbean*, Twelfth Annual Conference on Global Economic Analysis, Santiago, Chile, June 10-12, 2009 [http://j.mp/gtap\\_conf](http://j.mp/gtap_conf)

- 2008 *Quantitative assessment of a free trade agreement between MERCOSUR and the European Union* in the Second Regional Meeting on Computable General Equilibrium Models: Contributions to Economic Policy, Alajuela, Costa Rica, November, 24<sup>th</sup> – 25<sup>th</sup>. <http://j.mp/cricge>
- Impact assessments of trade agreements in LAC by means of CGE global modelling* *Impact assessments of trade agreements in LAC by means of CGE global modelling*, in Simposio de Modelos de Equilibrio General Computable, Universidad EAFIT, Medellín, Colombia, October 24<sup>th</sup>.
- Information Design for public communication*, Schuschny, Andres in Taller de trabajo internacional en productos de información ambiental para la comunicación pública, ECLAC – CONAMA, June 26, 2008, Santiago, Chile.
- Composite Indicators, some methodological aspects*, Schuschny, Andres in Taller de trabajo internacional en productos de información ambiental para la comunicación pública, ECLAC – CONAMA, June 26, 2008, Santiago, Chile.
- 2007 *An Exploratory Spatial Analysis of CGE Results: An Application to the US-Ecuador FTA and Ecuador's Agricultural Sector*, Schuschny, Andrés, **Séminaire Franco – Andin Agricultures Andines, TLC et Mondialisation Agricole et Agroalimentaire**, organized by the ACRALENOS network, Lima, (Peru), November. See: [http://www.pucp.edu.pe/cisepa/activ/2007/agric\\_ltc/agri\\_an2.html](http://www.pucp.edu.pe/cisepa/activ/2007/agric_ltc/agri_an2.html)
- Recent Chilean Trade Policy facing Asia: Assessment of the FTAs with China and Japan*, Schuschny, Andrés, Durán, José, de Miguel, Carlos, Tenth Annual Conference on Global Economic Analysis 2007, Purdue University, West Lafayette, Indiana, United States. See: [www.gtap.agecon.purdue.edu/events/Conferences/2007/program.asp](http://www.gtap.agecon.purdue.edu/events/Conferences/2007/program.asp)
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- 2006 *Los Países Andinos y Estados Unidos: ¿Cuánto se puede esperar de los Tratados de Libre Comercio?*, in the Seminar ACRALENOS II: Comparative Analysis of the Agrobusiness Relationship of North-South Free Trade. Trade liberalization of the agriculture and developing countries: from the expected effects to the effective impacts, November, 9 – 11, 2006, Santiago, Chile, [www.eclac.org/noticias/noticias/1/27211/programaesp.pdf](http://www.eclac.org/noticias/noticias/1/27211/programaesp.pdf).
- Impacto de los acuerdos de libre comercio sobre Colombia, Ecuador y Perú* in the Cuarta reunión de REDIMA II en la Comunidad Andina y VIII reunión del Grupo Técnico Permanente (GTP), October 24, Santiago, Chile. [www.eclac.cl/redima/noticias/paginas/0/26560/Rd2006CAN\\_agendaPreliminar\\_v7.pdf](http://www.eclac.cl/redima/noticias/paginas/0/26560/Rd2006CAN_agendaPreliminar_v7.pdf)
- Andean Countries and USA: how much can be expected from FTAs?*, in the Ninth Annual Conference on Global Economic Analysis: Multilateralism, Bilateralism and Development, Addis Ababa, Ethiopia, Jun 15 – 17, 2006. Participant and lecturer See: [www.gtap.agecon.purdue.edu/events/Conferences/2006](http://www.gtap.agecon.purdue.edu/events/Conferences/2006)
- Productividad, estructura productiva y competitividad: fenomenología y normatividad* in the Competitiveness Workshop at the ECLAC, July, 18 Hubert Escaith and Andrés Schuschny
- 2005 *Tópicos sobre el Modelo de Insumo / Producto: Teoría y Aplicaciones*, in the Reunión de trabajo sobre Modelización, Matrices Insumo / Producto y Armonización Fiscal (REDIMA II) organized by the Red de Diálogo Macroeconómico, ECLAC, Santiago, Chile, August 29<sup>th</sup> – 30<sup>th</sup>, 2005.
- Disminución de la brecha digital a través del re-acondicionamiento de computadoras*, in the Primer Taller Internacional: Diálogo norte-sur sobre experiencias de reciclaje y re-acondicionamiento de computadoras, December, 5 – 7, 2005 [www.rrrtic.net/investigacionesDetalle.asp?PID=4](http://www.rrrtic.net/investigacionesDetalle.asp?PID=4)
- 2004 *Transitions between regimes in the Bar Attendance Model*, in the XIV Congreso sobre métodos numéricos y sus aplicaciones, November 8<sup>th</sup> – 11<sup>th</sup>, 2004, San Carlos de Bariloche, Argentina
- 2003 *The Project Sustainability Assessment in Latin America and the Caribbean* in the meeting: Taller regional: Hacia el desarrollo de un conjunto básico de estadísticas ambientales, **Economic Commission for Latin America and the Caribbean – United Nations (ECLAC/UN)**, November, 26 – 28, 2003, Santiago, Chile. Oral communication.
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- 2003 GIS Sustainability Indicators in the workshop between ECLAC & UNDP, *Metodologías e Indicadores para la Implementación de la Meta #7 de la Cumbre del Milenio en países de América Latina y el Caribe*, UNDP-ECLAC, August, 12 – 13, 2003, Santiago, Chile.

- 2001 *La evolución de las estructuras de conciencia y los sistemas económicos*, A. Schuschny, *Séptimas Jornadas de Epistemología de la Ciencias Económicas y Segundo Simposio de la Sociedad Iberoamericana de Metodología Económica*, October 3-5, 2001, School of Economics and Administration, **University of Buenos Aires**. Conference.
- Teoría del Caos en la Economía: la racionalidad del Caos, o el caos de la racionalidad?*, A. Schuschny, *II Reunión Internacional sobre Dinámica de Sistemas Socio-Económicos (DySES 2001)*, Instituto de Integración Latinoamericana, Facultad de Ciencias Jurídicas y Sociales, **National University of La Plata**, August 7 - 10, 2001, La Plata, Argentina. Conference.
- Self-organization through Global and Local Exchange of Information in a many interacting agentes model*, A. Schuschny, D. Heymann and R. Perazzo, *II Reunión Internacional sobre Dinámica de Sistemas Socio-Económicos (DySES 2001)*, organized by the Instituto de Integración Latinoamericana, Facultad de Ciencias Jurídicas y Sociales, **National University of La Plata**, August 7 - 10, 2001, La Plata, Argentina. Conference
- Es relevante la Teoría del Caos en la Economía*, Centro Argentino de Ingenieros, May 8, 2001, seminar organized by the Centro Argentino de Ingenieros. Conference
- 2000 *Optimal economic policy in a dynamical model for pollution: The case of resources in a preserved area*, in the **Fifth Course on Mathematical Ecology including an Introduction to Ecological Economics**, February 28 to March 24, 2000, **International Centre for Theoretical Physics**, UNESCO, Trieste, Italy. Oral communication.
- 1999 Maximum entropy principle and expectation dynamics in a schematic economic model, Schuschny, A., in the **XXIII Meeting of the International Economic Association**, August, 1999, Buenos Aires, Argentina. Oral communication. <http://www.aaep.org.ar/12worldcongress/congress/papers/abstracts/schuschny.htm>
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- De la termodinámica estadística a la Teoría de la Elección Discreta* in the workshop: Nuevas Tendencias en la Teoría Económica, June, 10 - 11, 1999, **Universidad de Sur**, Bahía Blanca, Argentina. Conference. ([server-int.uns.edu.ar/eco/instituto/ACCEPTED%20PAPERS.htm](http://server-int.uns.edu.ar/eco/instituto/ACCEPTED%20PAPERS.htm)), [server-int.uns.edu.ar/eco/instituto/Programa.htm](http://server-int.uns.edu.ar/eco/instituto/Programa.htm)
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- 1994 *Una red adaptativa para simular búsquedas espaciales y ciclos circadianos*. A. Schuschny presented in the **IV Escuela de Verano en Física Estadística y Sistemas Cooperativos, FIESTA '94**, *University of Chile*, Santiago, Chile, December 12 – 16, 1994. Conference.
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- 1994 *Un experimento de vida artificial empleando una red neuronal booleana*, A. Schuschny, **Jornadas Multidisciplinarias de Becarios de Investigación**, October 4–7, 1994, Buenos Aires, Argentina. Oral communication.

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- Análisis de series temporales usando la Transformada de Gabor.* A. Schuschny and A. Figliola. **IV Encuentro Académico Tecnológico**, September 22 – 24, *Universidad del Nordeste*, Facultad de Ingeniería, Resistencia, Chaco, Argentina, organized by IBM. The manuscript were selected as one of the five best manuscripts. Oral Communication.
- La Transformada de Gabor.* A. Schuschny and A. Figliola. **78-Reunión Científica de la Asociación Física Argentina**, Rosario, Argentina, October, 1993. Poster.
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- 1992 *Estudio cuantitativo de una inestabilidad de densidad entre fluidos miscibles en un medio poroso bidimensional.* A. Schuschny, M. Piva, A. Calvo and M.Rosen. **76-Reunión Científica de la Asociación Física Argentina**, Tucumán, Argentina, October 7 – 10, 1992. Poster.
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## **PARTICIPATION IN MEETINGS WITH NO PRESENTATIONS:**

- 2007 *Encuentro REDIMA sobre Desarrollo de Modelos Macroeconómicos en América Latina*, September, 27 – 28, UN-ECLAC, Santiago, Chile.
- 2006 *Seminar: Public Policies for Millennium Development Goals*, UNDP, Santiago, Chile, September 2006.  
*Fifth PEP General Meeting*, Addis Ababa, Ethiopia Jun 2006. See: [www.pep-net.org](http://www.pep-net.org)  
*Seminario sobre Encuestas de Opinión Empresarial (Business Surveys Workshop)*, ECLAC-UN, Santiago, Chile May.  
*Encuentro de Encargados de Comercio Exterior en América Latina - ECLAC – UN*, Santiago, Chile, May 2006.
- 2003 *Reunión de Consulta sobre Indicadores de Desarrollo Sostenible para los Países de América Latina y el Caribe*, October, 7 – 10, 2003, *Economic Commission for Latin America and the Caribbean–United Nations (ECLAC/UN)*.  
 Workshop between ECLAC/UN & UNDP, *Metodologías e Indicadores para la Implementación de la Meta #7 de la Cumbre del Milenio en países de América Latina y el Caribe*, *ECLAC/UN*, Santiago-Chile, August, 12 – 13, 2003.
- 2002 *Taller Sistema de Indicadores para Seguimiento de Conferencias Internacionales*, ECLAC/FNUAP) November 27 to December 5, 2002, *ECLAC/UN*, Santiago, Chile.  
*Taller de Trabajo sobre Síndromes de Sostenibilidad en América Latina*, September 16–17, 2002, *ECLAC/UN*, Santiago, Chile.  
*Taller Nacional de Emisiones y Transferencia de Contaminantes*, organized by *CONAMA* (Comisión Nacional del Medio Ambiente) May, 2002, Santiago, Chile.
- 2001 *Séptimas Jornadas de Epistemología de la Ciencias Económicas y Segundo Simposio de la Sociedad Iberoamericana de Metodología Económica*, October 3 - 5, 2001, School of Economics and Administration, *University of Buenos Aires*, Buenos Aires, Argentina.
- 1999 *New Trends in Economic Theory*, June 10 –11, 1999, *Universidad del Sur*, Bahía Blanca, Argentina.  
*Summer School on Mathematical Economy*, at the *Instituto de Matemática Pura y Aplicada (IMPA)*, January – February, 1999, Rio de Janeiro, Brasil.
- 1997 *Terceras Jornadas de Epistemología de la Ciencias Económicas*, School of Economics and Administration, *University of Buenos Aires*, October 16, 1997, Buenos Aires, Argentina.
- 1996 *Segundas Jornadas de Epistemología de las Ciencias Económicas*, School of Economics and Administration, *University of Buenos Aires*, October 24 –25, 1996, Buenos Aires, Argentina.  
*Buenos Aires Dinámico II*, *University of General Sarmiento*, May 17-18, 1996, San Miguel, Argentina.
- 1995 *Primeras Jornadas de Epistemología de las Ciencias Económicas*, School of Economics and Administration, *University of Buenos Aires*, October 25, 1995, Buenos Aires, Argentina.

- 1994 *IV Escuela de Verano en Física Estadística y Sistemas Cooperativos* organized by the *Universidad de Chile*, December 12 –16, 1994, Santiago, Chile.  
*Segundo Ateneo de Profesores Universitarios de Computación y Sistemas de Información y 1er. Encuentro de Estudiantes y Jóvenes Graduados*, School of Economics and Administration, *University of Buenos Aires*, November 3 –5 , 1994, Buenos Aires, Argentina.
- 1992 *Buenos Aires Dinámico*, School of Sciences, *University of Buenos Aires* December 2-3, 1992, Buenos Aires, Argentina.
- 1988 *International Symposium on SCIENTISTS, PEACE and DISARMAMENT*, April, 11 – 15, 1988, School of Science, *University of Buenos Aires*.

## OTHER REVELANT INFORMATION

**Languages Skills:** spanish (mother tongue), english (proficiency), and portuguese (intermediate).

### Technical proficiencies:

Platforms: Windows 95/98/NT/2000/XP/Vista, UNIX (Solaris), Sun SPARC

Languages: FORTRAN90, Visual Basic, HTML, Arc View Avenue, LATEX

Tools: Microsoft Office Suite (Word, Excell, Excell macros development, Project, Visio, PowerPoint, Front Page, Outlook, Publisher), Idrisi (GIS), ArcView (GIS), Macromedia Dreamweaver, Statistica, EViews, SPSS, AXUM, Mathematica, MatLab, Adobe Acrobat Writer, Adobe PhotoShop OmniPage, REDATAM+SP, etc.

### Association Memberships

Member of the Poverty and Economic Policy (PEP) Research Network

Member of the Global Trade Analysis Project (GTAP) network.

Member of the Asociación Argentina de Economía Política (AAEP) (Argentine Association of Political Economy).

Member of the International Society of Dynamic Games.

### Other relevant facts

Substantial participation in 6 funded research projects with track record of almost 25 published papers, 4 chapters in books and 1 book, receive 3 academic awards and almost 50 participations as lecturer in high level scientific and institutional conferences. Attendance of 3 summer-like schools in Italy and Brazil, and one internship at the University of Andhra, India. Patentee of a method and system for advertising supported of non-profit organizations (Serial or Patent No.: 60/243,677, USPTO). Coordinate and work giving education support and humanitarian activities in child-care and dining centers for needy children with track record in Argentinean's newspapers and magazines. Resident in Chile since 2002. You can visit my website: <http://ww.schuschny.com.ar> or my blog: <http://humanismoyconectividad.wordpress.com>

## REFERENCES:

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