

**CURRICULUM VITAE**  
**MARISA C. WIERNY**

**1. Personal information**

<b><u>Name:</u></b>	Marisa Clara Wierny
<b><u>Date of Birth:</u></b>	October 17th, 1965
<b><u>Nationality:</u></b>	Argentine
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**2. Education**

Bachelor in Economics, University of Buenos Aires, (U.B.A.), Argentina  
Magister in Public Politics, University of Torcuato Di Tella, Argentina

**3. Research Areas**

National Accounts, Regional GDP, Input-Output Matrix, Quarterly Accounts, Manufacturing sector and Non Observed Economy (NOE).

**4. Professional Experience**

**NATIONAL INSTITUTE OF STATISTICS- URUGUAY/UNDP**

March 2012 – present: Regional GDP. Methodology and estimation of GDP by departments. Proposal for the improvement of basic statistics designed to obtain estimates by industry and by department.

**CENTRAL BANK OF GUATEMALA**

2006 – 2011 Economics Management, National Accounts International Consultant: Elaboration of Guatemala's quarterly accounts. Advice for the estimation of the quarterly accounts of primary and secondary sectors of GDP. Implementation of quarterly economics surveys.

**BUREAU OF STATISTICS- BUENOS AIRES CITY**

February 2010 – present: Regional GDP Project Manager: Coordination of the team work for the estimation of the new base year of Regional GDP 2004 and of the series at constant and current prices for the City of Buenos Aires since 2004. Estimation of the Non Observed Economy.

#### **BUREAU OF STATISTICS-BUENOS AIRES PROVINCE**

2010 – 2011 Regional GDP Project Manager: Coordination of the team work for the actualization of Regional GDP series at constant and current prices for the year 1993. Estimation of the new base year of Regional GDP 2004. Design of the methodology for the elaboration of PBG series since 2004 at constant and current prices for Buenos Aires Province. Estimation of Non Observed Economy.

1991 – 1992 Regional GDP Consultant: Technician in charge of estimations of industrial sector of the province.

#### **UNIVERSITY OF MAR DEL PLATA, SCHOOL OF ECONOMICS SCIENCES COUNCIL OF GRAL. PUEYRREDON, CITY OF MAR DEL PLATA.**

2010 - 2011 Regional GDP Project Manager: Coordination of the team work for the estimation of the new base year of Regional GDP of Gral Pueyrredon, year 2004 and of the 2004 series onwards at constant and current prices. Estimation of the Non Observed Economy

1998 – 2000 Regional GDP Project. Co director of the Research: Revision and Update of the Regional GDP of the City of Gral Pueyrredon, Mar del Plata City. Measurement of the Non Observed Economy, analysis and intra and intersector comparisons. Advice for the estimation of the Non Observed Economy and the Regional GDP.

#### **ECONOMIC COMMISSION FOR LATIN AMERICA AND THE CARIBBEAN (ECLAC), BUENOS AIRES OFFICE.**

2010 Chaco Project. Regional GDP Consultant: Preparatory work for the estimation of the new base year of 2004 GDP for Chaco province.

2005 Consultant for Regional GDP for Río Negro Province Project: Estimation of the base year of Regional GDP for the Manufacturing industry, and for the 1993-2004 at constant and current prices for Río Negro province. Estimation of the Non Observed Economy in the Manufacturing, Trade and Service sectors.

1999 – 2000 Buenos Aires Government – ECLAC PBG CABA.

Coordinator of goods producing sectors: Estimation of base year 1993 in the manufacture industry and of the 1993-1998 series at constant and current prices. Estimation of the Non Observed Economy Manufacturing, Trade and Service sectors.

1988 – 1991 National Accounts Consultant: Consultant for the project "Revision of the National Accounts, distribution of Income and Input-Output Matrix ", in which ECLAC participated as executor agency. The national counterpart was the Economic Research Department of the Central Bank of Argentina Republic (BCRA). The main tasks were the elaboration and determination of methodologies for the calculation of Manufacturing Value Added statistics and also forecasting all the subsectors within that industry. Estimation of the production account. Censal Consistency Analysis. Indirect estimation methods for the informal economy.

1988 National Accounts Consultant Technician: Censal comparative analysis. Detection of high and lows in industry facilities comparing the National Census 1974 and the National Census 1985.

1987 Industrial Development. CONICET agreement. Survey Technician: "Technology change and industrial development 1974 - 1987". Project Manager: Dr. Jorge Katz. Surveying the largest facilities in steel and Metal mechanic sectors. Analyzing the chapter of investments.

### **ECONOMIC COMMISSION FOR LATIN AMERICA AND THE CARIBBEAN (ECLAC), MEXICAN OFFICE.**

2005: National Accounts: International consultant for the elaboration of quarterly indicators at constant and current prices for the manufacturing industry of Cuba. Consultant for the estimation of the quarterly accounts of manufacturing sector. Design of methodologies for the elaboration of quarterly indicators for the industrial sector.

### **MINISTRY OF ECONOMY AND PRODUCTION OF THE ARGENTINE REPUBLIC, SECRETARY OF ECONOMIC POLICY**

1993 – 2009 Coordination of "Manufacturing Industry" sector: Member of the Input-Output matrix closure team. Coordinator of the team in charge of the elaboration of the industry sector for the Input-Output Matrix. Member of the team in the project "Statistics Cooperation European-Mercosur Community".

Coordination and elaboration of the Input-Output matrix: Estimation of the base years of 1993 and 2004 for all the industry sub-sectors and of the 1993-2009 series at constant and current prices. Estimation of Non Observed Economy in the Manufacturing industry, commerce and services. Elaboration of alternative methodologies for the different subgroup activities. Adaptation of the information to the requirements of different users. Elaboration of the relevant estimations of the

Manufacturing Industry. Harmonization of the macroeconomic statistics under the European-Mercosur Union agreement framework. National Counterpart of BID Project loan 826OC/AR. National Counterpart of BID Project loan 925OC/AR in the Study 1.EE.88 "Measurement of the National Wealth in the Argentine Republic "

### **FEDERAL COUNCIL OF INVESTMENTS**

1996 – 1998 Regional GDP of Buenos Aires Province. Sectorialist expert. Advice and formation of Bureau of Statistics´ team for the estimation of the Regional GDP.

1991 – 1993 Regional GDP Sectorialist expert: Technician in charge of manufacturing sector. Elaboration of methodologies for the estimation of the Industrial Geographic GDP. Advised different provinces on methodology for the estimation and elaboration of accounts for the different industrial sectors. Several trips to different provinces to train and supervise team work.

### **UNITED NATIONS DEVELOPMENT PROGRAM**

1993 UNDP ARG/92/016 Project Senior Consultant: Consultant in charge of the Annual Industry Survey. Elaboration of guidelines for consistence and imputation. Treatment of non response in big facilities. Estimation of non complaint facilities. Elaboration of economic indicators with exogenous sources for the comparison of obtained results. Advised provinces of Argentina.

### **UNIVERSITY OF BUENOS AIRES, FACULTY OF ECONOMIC SCIENCES.**

1987 Scholarship Research for students. Grant student: Investigation about technological changes in the Steel Sector in Argentina,

### **WORLD INTELLECTUAL PROPERTY ORGANIZATION (WIPO)**

2012 Consultant, Estimation of Intellectual Property Activities in Argentina

## **5. Main Publications**

Gross Domestic Product by county of Buenos Aires City. Bureau of Statistics and Censuses. Buenos Aires City. 2012

Regional Gross Domestic Product. Municipality of General Pueyrredon. Methodology and Estimations. University of Mar del Plata - Municipality of General Pueyrredon. 2012.

Regional Gross Domestic Product. Municipality of General Pueyrredon. Sources of Information. University of Mar del Plata - Municipality of General Pueyrredon. 2012.

Regional Gross Domestic Product of Buenos Aires City. Base 2004. Bureau of Statistics and Censuses. Buenos Aires City. 2011.

“The Non Observed Economy in the manufacturing industry of Argentina” Desarrollo Económico Nro. 183, IDES, 2006.

“National Accounts, a general vision of the reality”, Faces, University of Mar del Plata, 2000.

"The industrial performance of Argentina. Beyond import substitution", co-author, editor: Bernardo Kosacoff, 2000.

“Some concepts of National Accounts”, Nexos, University of Mar del Plata, 1998.

“The direct foreign investment in the manufacturing sector of Argentina”, mimeo, 1998.

“Estimation of the base year in the manufacturing industry: the use of consistent non conventional methods and the inclusion of agents that are not captured by the economics census”. Presented in the Latin-American Seminary of National Accounts, 1997.

## **6. Specialized Courses**

Regional workshop in the framework of the statistics cooperation agreement European-Mercosur Community II: Measurement of the non observed economy. Experts: Antonella Baldassarini and Stefano Pisani (ISTAT Italy).

“National Account Statistics in English (2006)”. Organized by: International Monetary Fund (IMF), Washington-DC.

Formation course in the framework of statistics cooperation agreement European-Mercosur Community: Harmonization of the National Accounts in UE, Supply.Demand Equilibrium, Gross Fixed Capital Frmation, Household Final

Consumption Expenditure, new developments on constant prices. Organized by: INE-Spain, Eurostat and Statistisches Bundesamt-German.

“Treatment of the Non Observed Economy”. Professor: Michel Seruzier.  
“Extrapolation to constant prices using volume indexes”. Professor: Utz Reich.  
Organized by: Central Bank and Uruguay’s National Statistics Bureau. Training course in the framework of statistics cooperation agreement European-Mercosur Community:

"Surveys to companies". Organized by: European Center for the formation of Statistician for Developing Countries. CESD-Madrid. Carried out on the National Institute of Statistics of Spain.

Seminary about “Statistics of construction” Organization: European Center for the formation of Statistician for Developing Countries. CESD-Madrid. Carried out on the National Institute of Statistics of Spain.

Latin-American Seminary of National Accounts. Organized by the Center for Latin-American Monetary Studies (CEMLA) – Ministry of Economy and Production of the Argentine Republic

## REFERENCES

Federico Dorin: Head of National Accounts, Statistics Division, ECLAC.  
Federico.DORIN@cepal.org

Heber Camelo: expert in National Accounts and Index Prices, former Chief of National Accounts, ECLAC Buenos Aires. hcame@yahoo.com

Juan Carlos Propatto: Head of National Accounts course, University of Buenos Aires, Head of Financial Division, Banco Nacion: jpropatto@bna.com.ar

Bernardo Kosacof, former Head of ECLAC Buenos Aires, kosacoff@gmail.com

Mariana Comte Grand: Director of Master in Economics, CEMA (Centre of Macroeconomics Studies of Argentina): mcg@cema.edu.ar

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