

## ENRIQUE E. DOMÍNGUEZ PAREDES

Date of Birth: October 13<sup>th</sup>, 1977  
[heinrichdopa@icloud.com](mailto:heinrichdopa@icloud.com) [heinrichdopa@gmail.com](mailto:heinrichdopa@gmail.com)

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### QUALIFICATIONS

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- Expertise in fiscal policy, macroeconomics, hydrocarbons, pensions and policy analysis (almost 14 years in Mexico's Federal Government).
- Developed skills in strategic planning, negotiation, people management and decision making (more than five years as liaison among Federal Ministries, the House of Representatives, Sub-national Governments and Social and Rural Organizations).
- Comprehensive understanding of Mexico's Federal Regulation System.
- Graduate studies focused on econometrics, economic growth and development; fluent in English and native Spanish; familiar with programming language (SAS; STATA) and Data Management.
- Strong adaptability and effective verbal communication.
- Ability to learn, lead and understand processes to bring the most out of partners, institutions and customers.

### EXPERIENCE

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#### **Ministry of Finance, (SHCP) Mexico City**

Chief of Staff of the Deputy-Secretary of Expenditure

- Quantitative and qualitative analysis of Deputy-Secretary's agreements among Federal Ministries and Estates.
  - Development of a "Management System" to keep track of every project's evaluation.
- Assessment on spending execution at National and Sub-National level. October 2013 – December 2018
- Liaison among Federal Ministries, Lower and Upper Houses of Representatives, Social and Rural Organizations.
  - Early approval of 6 Federal Budgets.
- Responsible for Minister's Appearance at the Lower House of Representatives (Budgetary topics).
- Research in Public Federal Expenditure.

#### **Ministry of Finance, (SHCP) Mexico City**

##### **Programming and Budget General Direction "B"**

Programming and Budget Adjunct General Director of Infrastructure and Social Development

- Evaluation and validation of Public Expenditure among Federal Ministries. March 2013 – October 2013
- Quantitative and qualitative analysis of spending execution.
- Follow-up of institutional agreements among "Governing Bodies".
- Expenditure Legal-Framework application.

#### **Hydrocarbons' National Commission, (CNH) Mexico City**

##### **Planning and Statistics General Direction**

Planning Adjunct General Director

- Development and application of "Gas Flaring" regulation. June 2010 – February 2013
- Statistical estimation of Hydrocarbons' Reserves and New Fields' exploratory potential.
- Upstream Project Evaluation.
- Hydrocarbons' taxonomy.
- Data Bases management.
- Transparency on industry's information.

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### **Ministry of Energy, (SENER) Mexico City Upstream General Direction**

Planning Adjunct General Director

May 2009 – June 2010

- Oil Contracts' analysis.
- Oil and Gas Projects' evaluation.
- Legal-Framework implementation in Mexico's industry.
- Statistical estimation of Hydrocarbons' Reserves.

### **Retirement and Savings' National Commission, (CONSAR) Mexico City**

#### **Vice-presidency of Finance**

Director of Economic Analysis

July 2007 – May 2009

- Research on retirement schemes: Defined Benefit vs. Defined Contribution (this helped to implement modifications to Funds' Managers operation schemes, bringing benefits to Pension Fund users).
- Statistical modelling on the choice of Pension Fund Managers: Costs vs. Benefits.
- Effective payment methods under quantitative and qualitative schemes.

### **Retirement and Savings' National Commission, (CONSAR) Mexico City**

#### **General Direction of Economic Research**

Deputy-Director of Economic Analysis

October 2005 – June 2007

- Estimation of replacement rates.
- Legal-Framework application.
- Strategies and transition among retirement schemes.

### **Economists and Associates Group, (GEA) Mexico City**

Manager in Economic and Energy Topics

July 2001 – July 2002

- Analysis and follow-up of macroeconomic variables and financial markets.
- Projects' Evaluation.
- Commercial settlements among Mexico and the rest of the World.
- Mexico's hydrocarbons potential and investment strategies (oil, gas and renewable energies).

## EDUCATION

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MS Economics (2005): The University of Texas at Austin, USA.

- **Fields of Specialization:** Econometrics and Economic Development

MSc Economics (2003): The London School of Economics and Political Science (LSE), UK.

- **Fields of Specialization:** Econometrics and Economic Growth

B.A. Economics (2001): Instituto Tecnológico Autónomo de México (ITAM), Mexico.

- **With "Honors"**

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### SKILLS

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#### Software

- Microsoft Office (Word, Excel, Power Point, Access), SAS, STATA, E-Views, Bloomberg.

#### Languages

- English (Fluent); French/German (Basic).

### VOLUNTEER EXPERIENCE

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#### Teaching

##### I.T.A.M.

- Advanced Microeconomic Theory Fall 2011
- Applied Econometrics Fall 2008 - Spring 2011

##### University of Texas at Austin, U.T.

- International Economics Spring 2005
- Microeconomic Theory (Basic) Fall 2004
- Latin American Development Issues and Policies Fall 2003 - Spring 2004

#### Applied Research

##### Research and Analysis Center I.T.A.M.

- Mexican macroeconomic evaluation 1999 – 2001

### ACCOMPLISHMENTS

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#### Fellowships

- University of Texas at Austin, U.T. 2003 – 2005
- Banco de México 2002 – 2003
- Fulbright 2001
- CONACYT 2001

#### Honors and Memberships

- Guest at the 38<sup>th</sup> Annual Meeting of Senior Budget Officials (OECD, Lisbon) June 2017
- Guest at the 36<sup>th</sup> Annual Meeting of Senior Budget Officials (OECD, Rome) June 2015
- Member of the Latin American and Caribbean Economic Association (LACEA) 2007
- Director of the “Economics Gazette” published by I.T.A.M. 2000 – 2001

#### Courses

- SAS (Introductory, Intermediate and Advanced) 50 hours (CONSAR)
- Emotional Control for Leadership (Introductory, Intermediate, Advanced) 48 hours (SHCP)

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### Publications and Working Papers

- **Public Federal Expenditure in Mexico: A Regional Approach**, *Working Paper in progress*, SHCP, 2018-2019, Co-author Damaris Flores.
- **Consumer Confusion: the choice of pension fund manager in Mexico**, *Journal of Pension Economics and Finance*, Cambridge University Press, pp. 43 – 74, January 2010, Co-authors Moisés J. Schwartz and Roberto Calderón-Colín.
- **Consumer Confusion: The choice of AFORE in Mexico**, *IMF Working Paper*, WP/08/177, 3<sup>rd</sup> place at the Banamex Economics Research Contest.
- **Effects on Workers' Pensions due to the 1997 – 2005 Reforms**, *CONSAR Working Paper*, Fall 2006, (presented at LACEA, Bogota 2007), Co-authors David Madero and Óscar Roldán.
- **Principal Causes in the Evolution of Growth: The Mexican Case**, *Economics Gazette*, ed. I.T.A.M., Fall 2002.

### REFERENCES

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#### Ministry of Finance

Deputy-Secretary of Expenditure (December 2018)

- Ursula Carreño Colorado

Mexico, CDMX

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#### Ministry of Energy/Hydrocarbons' National Commission

Head of the National Center for Hydrocarbon's Information

- MSc. Óscar J. Roldán Flores

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[oscar.roldan@cnh.gob.mx](mailto:oscar.roldan@cnh.gob.mx)

#### Organization for Economic Cooperation and Development (OECD)

(Previously at CONSAR)

- PhD. Luis Mario Hernández Acevedo

Mobile: + 52 1 55 38 56 04 51

#### Instituto Tecnológico Autónomo de México, I.T.A.M.

Researcher

- PhD. Ignacio Lobato García Miján

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