FACULTY

FALL 2023



INSTITUTO TECNOLÓGICO AUTÓNOMO DE MÉXICO

Faculty, Fall 2023

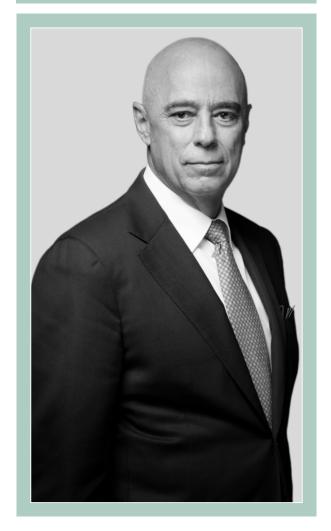
Office of the Rector	3
Office of the Provost	5
Division of Exact Sciences	7
Department of Actuarial Sciences	7
Department of Statistics	8
Department of Mathematics	10
Division of Business	15
Department of Business Administration	15
Department of Accounting	22
Division of Social Sciences	25
Department of Economics	25
Department of Law	32
Department of Political Science	36
Center for Well-being Studies	39
Division of General Studies and International Studies	41
Department of General Studies	41
Department of International Studies	44
Department of Languages	45
Division of Engineering	49
Department of Electrical and Electronic Engineering	49
Department of Industrial and Operations Engineering	50
Division of Computer Science	53
Department of Computer Science	53

1

Office of the Rector

Dr. Arturo Fernández earned his B.A. in Economics from ITAM and his M.A. and Ph.D in Economics from University of Chicago. On January 1, 1992 became Rector of Instituto Tecnológico Autónomo de México (ITAM). Prior to this, he was in charge of the Economic Deregulation Program at the Ministry of Trade and Industry, Dean of the Division of Social Science and Department Chair of Economics at ITAM, Advisor in the Undersecretary of Finance at the Ministry of Finance and Head of the Tax Policy Office in the same Ministry.

Currently, he is member of the Board of Directors of the following Mexican companies: Industrias Peñoles, Grupo Nacional Provincial, El Palacio de Hierro, Grupo Financiero BBVA, Grupo Bimbo and Fresnillo plc.



Arturo M. Fernández

President

BA Economics, ITAM

MA Economics, University of Chicago, USA

PhD Economics, University of Chicago, USA



Office of the Provost

Alejandro Hernández D. earned a B.A. in Economics and a B.S. in Applied Mathematics from ITAM, and an M.A. and a Ph.D. in Economics (1989) from the University of Rochester (USA). Since 1993, he has been a member of ITAM's Department of Economics. From 1997 to 2010 he served as ITAM's Dean of the Division of Social Sciences and Law, and since 2010 he is the Provost. He is a member of several professional and academic associations, including the Econometric Society, where he was Chair of the Latin American Chapter from 1999 to 2003. Provost Hernández has published scientific articles in the fields of Economic Theory and International Economics in major academic journals, including the American Economic Review and the Journal of Economic Theory. He is a Fellow of the Society for the Advancement of Economic Theory.



Alejandro Hernández D.

Provost

BA Economics, ITAM
BS Applied Mathematics, ITAM
MA Economics, University of Rochester, USA
PhD Economics, University of Rochester, USA



Division of Exact Sciences

Beatriz Rumbos

Dean of the Division of Exact Sciences

BS Mathematics, Universidad Nacional Autónoma de México

PhD Mathematics, McGill University, Canada

PhD Economics, Texas A&M University, USA **Research interests:** Decision Theory,

Mathematical Economics

Department of Actuarial Sciences



Full-time Faculty

• Mercedes Gregorio

Director of Undergraduate Studies
BS Actuarial Science, ITAM

PhD Statistics and Operations Research, University of Essex, UK National Researcher (Level II)

Research interests: Statistical Modelling, Stochastic Dynamic Programming, Financial and Actuarial Mathematics



· Leonardo Rojas

BS Appplied Mathematics, ITAM MS Mathematics, Universidad Nacional Autónoma de México PhD Statistics, Aarhus University, Denmark National Researcher (Level II)

Research interests: Heavy Tails, Stochastic Simulation, Rare Events, Queuing Theory, Stochastic Networks



• David Ruelas

Director of Graduate Studies (Risk Science)
BS Actuarial Science, ITAM
MS Statistics, University of Toronto, Canada
Research interests: Risk Analysis, Financial Modelling, Strategic Planning

Department of Statistics



Full-time Faculty

• Luis Enrique Nieto (Sabbatical leave)

Department Chair

BS Actuarial Science, ITAM

MS Statistics, Universidad Nacional Autónoma de México

PhD Statistics, University of Bath, UK

National Researcher (Level II)

Research interests: Bayesian Statistics, Non-parametric Bayesian Analysis, Bayesian

Computation, Bayesian Biostatistics



Alfredo Garbuno

Director of Graduate Studies (MS Data Science)

BS Actuarial Science, ITAM

BS Applied Mathematics, ITAM

MS Data Science, ITAM

PhD Engineering, University of Liverpool, UK

National Researcher (Level I)

Research interests: Inverse Bayesian Problems, Non-Parametric Inference,

Stochastic Processes and Numerical Analysis



Ernesto Barrios

BS Mathematical Physics, Instituto Politécnico Nacional MS Applied Mathematics, Instituto Politécnico Nacional MS Statistics, University of Wisconsin-Madison, USA PhD Statistics, University of Wisconsin-Madison, USA

Research interests: Experimental Design, Statistical Control, Graphical Analysis,

Engineering Statistics



Airam Blancas

BS Mathematics, Universidad Autónoma de Sinaloa MS Mathematics, Centro de Investigación en Matemáticas PhD Mathematics, Centro de Investigación en Matemáticas National Researcher (Level I)

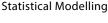
Research interests: Probability, Coalescence and Fragmentation Theory, Stochastic Processes for Population Genetics



Víctor Guerrero

Emeritus Professor
BS Actuarial Science, Universidad Nacional Autónoma de México
MS Statistics, University of Wisconsin-Madison, USA
PhD Statistics, University of Wisconsin-Madison, USA
National Researcher (Level III)

Research interests: Time Series Analysis, Forecasting, Econometrics, Statistical Modelling





Alejandro Islas

BS Mathematics, Universidad Autónoma Metropolitana MS Mathematics, Universidad Autónoma Metropolitana MS Statistics, Iowa State University, USA PhD Economics, University of New Mexico, USA National Researcher (Level II)

Research interests: Econometrics, Time Series Analysis, Multivariate Statistics, Financial Statistics



Simón Lunagómez

BS Actuarial Science, Universidad Nacional Autónoma de México MS Statistics, Centro de Investigación en Matemáticas PhD Statistics, Duke University, USA National Researcher (Candidate)

Research interests: Bayesian models for networks, Graphical models, Geometric applications for Statistics.



• Felipe Medina

BS Actuarial Science, Universidad Nacional Autónoma de México MS Mathematics and Statistics, Warwick University, UK PhD Mathematics and Statistics, Warwick University, UK National Researcher (Candidate)

Research interests: Computational Statistics, Bayesian inference.



• Manuel Mendoza

BS Actuarial Science, Universidad Nacional Autónoma de México MS Statistics and Operations Research, Universidad Nacional Autónoma de México

PhD Mathematics, Universidad Nacional Autónoma de México National Researcher (Level II)

Research interests: Bayesian Statistics, Applied Statistics



Carlos V. Rodríguez

BS Actuarial Science, Universidad Nacional Autónoma de México MA Economics, Universidad de Guanajuato PhD Economics and Business, Aarhus University, Denmark National Researcher (Level I)

Research interests: Financial Econometrics, Panel and Dynamic Factor Models, Long Memory Models

Department of Mathematics



Full-time Faculty

• Carlos Bosch

Emeritus Professor Department Chair BS Mathematics, Universidad Nacional Autónoma de México

PhD Mathematics, Université Claude Bernard de Lyon, France National Researcher (Level III)

Research interests: Analysis, Functional Analysis, Geometry and Mathematical Education



• César García

Director of Undergraduate Studies BS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Texas A&M University, USA PhD Mathematics, Texas A&M University, USA

Research interests: Banach Spaces, Non-linear Functional Analysis, Convexity and Optimization



• Juan Carlos Aguilar

BS Mathematics, Universidad de Guanajuato
PhD Mathematics, New York University, USA
Research interests: Numerical Analysis, Wavelets, Finite Elements, Direct and Inverse Problems Dispersion



• Abimael Bengochea

BS Physics, Universidad Autónoma Metropolitana PhD Physics, Universidad Autónoma Metropolitana National Researcher (Level I)

Research interests: Dynamical Systems, Stability and Bifurcation of Periodic Solutions of Ordinary Differential Equations, Math Modelling



Víctor Breña

BS Physics, Universidad Nacional Autónoma de México MS Sciences, Universidad Nacional Autónoma de México PhD Engineering Mathematics, University of Bristol, UK National Researcher (Level I)

Research interests: Reaction – diffusion systems, pattern formation, mathematical modelling in Biology, Chemistry, Physics and Engineeringg



Marta Cabo

BA Mathematics, Universidad de Santiago de Compostela, Spain PhD Mathematics, University of Southampton, UK National Researcher (Level I)

Research interests: Operations research, lineal programming, scheduling and logistics



Vladimir Caetano de Oliveira

BS Applied Mathematics, ITAM MS Mathematics, Pontifica Universidade Católica do Rio de Janeiro, Brazil PhD Sciences, Universidad Autónoma del Estado de Morelos Research interests: Topology, Algebraic topology, Wild Knots, Kleinian groups, Hyperbolic geometry, Differential geometry, 3-Manifolds



Pablo Castañeda

BS Mathematics, Universidad Nacional Autónoma de México MS Computational Mathematics and Modeling, Instituto de Matemática Pura e Aplicada, Brazil

PhD Science, Instituto de Matemática Pura e Aplicada, Brazil National Researcher (Level I)

Research interests: Partial Differential Equations, Conservation Laws, Computational Mathematics and Modelling



Paulina Figueroa

BS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Universidad Nacional Autónoma de México PhD Mathematics, Universidad Nacional Autónoma de México National Researcher (Level I)

Research interests: Combinatorics, Graph Theory, Matroids, Digraphs, Combinatorial Geometry, Mathematical Education



Claudia Gómez (Sabbatical leave)

BS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Washington State University, USA PhD Mathematics, Washington State University, USA National Researcher (Level I) Research interests: Functional Analysis, Geometry, Convexity, Mathematical Education



Rubén Martínez

BS Mathematics, Universidad de las Américas PhD Mathematics, University of Toronto, Canada National Researcher (Level II) Research interests: Functional Analysis, Operator Theory



BS Applied Mathematics and Computation, University of Aveiro, Portugal PhD Mathematics, Bauhaus University Weimar, Germany National Researcher (Level I)

Research interests: Quaternionic analysis, complex analysis, harmonic analysis, approximation theory, signal and image processing



• Miguel Ángel Mota (On leave)

BS Applied Mathematics, ITAM

PhD Logic and the Foundations of Mathematics, Universitat de Barcelona,

National Researcher (Level I)

Research interests: Mathematical logic, set theory, infinite combinatorics,

forcing, large cardinals, Ramsey theory



Mayra Núñez

BS Actuarial Science, Universidad Nacional Autónoma de México MS Statistics and Operations Research, Universidad Nacional Autónoma de México PhD Mathematics Sciences, Universidad Autónoma Metropolitana

National Researcher (Level II)

Research interests: Population dynamics of infectious diseases, development of mathematical tools and methodologies for the solution of non-linear phenomena in biomathematics, pattern formation in reaction-diffusion systems, characterization of naturally fractured reservoirs



· Zeferino Parada

BS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Rice University, USA PhD Mathematics, Rice University, USA

Research interests: Numerical Optimization, Numerical Analysis



• Ernesto Pérez-Chavela (Sabbatical leave)

BS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Universidad Nacional Autónoma de México PhD Mathematics, Universidad Autónoma Metropolitana National Researcher (Emeritus)

Research interests: Dynamical systems, celestial mechanics, hamiltonian systems, qualitative theory of ODE



Edgar Possani

BS Applied Mathematics, ITAM
PhD Operations Research, University of Southampton, UK
National Researcher (Level I)

Research interests: Operations Research, Discrete Optimization, Markovian Decision Processes, Schedulling, Data Mining



Jorge Rivera

BS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Universidad Nacional Autónoma de México PhD Mathematics, University of Missouri, USA National Researcher (Level I)

Research interests: Harmonic Analysis, Partial Differential Equations



Ezequiel Soto

BS Applied Mathematics, ITAM MS Production, Managment and Innovation Engineering, Universidade Federal do Rio de Janeiro, Brazil

Ph.D. Matemathics, Instituto de Matemática Pura e Aplicada, Brazil Research interests: Computer Graphics, Geometric Patterns and Tesellations, Geometric Modelling.



• Edith Vargas

BE Physics and Mathematics, Instituto Politécnico Nacional MS Mathematical Sciences, Universidad Nacional Autónoma de México PhD Mathematics, Technische Universität Dresden, Germany National Researcher (Level I)

Research interests: Clone Theory, Set Theory, Model Theory, Universal Algebra, Programming



Andreas Wachtel

BS Mathematics, Technische Universität Dresden, Germany PhD Mathematics, University of Strathclyde, UK National Researcher (Level I)

Research interests: Finite Elements, Numerical Algorithms



Lorena Zogaib

BS Physics, Universidad Nacional Autónoma de México MS Physics, Universidad Nacional Autónoma de México PhD Physics, Universidad Nacional Autónoma de México Research interests: Statistical Mechanics, Mathematical Economics



Lecturers

Leobardo Fernández

BS Mathematics, Universidad Nacional Autónoma de México
MS Mathematics, Universidad Nacional Autónoma de México
PhD Statistics, Universidad Nacional Autónoma de México
Research interests: Divulgation, Education, Topology, Discrete Dynamical
Systems, Graph Theory, Linear Algebra



Maira Madriz

BS Mathematics, Universidad Nacional Autónoma de México MS Mathematics, Universidad Autónoma Metropolitana PhD Mathematics, Universidad Autónoma Metropolitana Research interests: General Topology, Dynamic Systems, Mathematics Teaching



Division of Business

Francisco Pérez González

Director of Undergraduate Studies (Financial Management)

BA Economics, ITAM
MA Economics, Harvard University, USA
PhD Economics, Harvard University, USA
Research interests: Corporate finance,
organizational economics, family firms,
corporate governance

Department of Business Administration



Full-time Faculty

Cecilia Ortiz Department Chair BS Actuarial Sciences, ITAM MBA, ITAM PhD Business Administration, Florida International University, USA Research interests: Marketing, consumer behavior, advertising, branding, acculturation and the Hispanic market



Javier Medrano

Director of Undergraduate Studies (Business Administration)
BA Business Administration, ITAM
MBA, Thunderbird School of Global Management, USA
Research interests: Marketing, Digital Transformation, Strategic Planning,
Innovation



• Fernando Pérez-Cervantes

Director of Undergraduate Studies (Financial Management)
BA Economics, ITAM
BS Applied Mathematics, ITAM
MA Economics, University of Chicago, USA
PhD Economics, University of Chicago, USA
Research Interests: International Trade, Computational Economics, International Finance



Luis Arciniega

Director of Graduate Studies (MBA, International Management) Director of the Center for Relations with the Business Community BA Industrial Relations, Universidad del Valle de México MBA, Universidad de las Américas

PhD Social Psychology of the Organizations, Universidad de Salamanca, Spain National Researcher (Level II)

Research interests: Organizational Commitment, Work Values, Psychological Empowerment, Resistance to Change, Cyberloafing



Pólux Díaz

Director of Graduate Studies (MA Finance) Director of the Finance Center BA Business Administration, ITAM MA Finance, ITAM PhD Finance, Tulane University, USA

Research interests: International IPOs, Market Efficiency, Capital Structure,

Market Microstructure



• María Merino (Sabbatical leave)

Director of Graduate Studies (MA Marketing) BA Administration, Universidad Pontificia de Comillas, Spain BA Law, Universidad Pontificia de Comillas, Spain MA International Management, ITAM PhD Marketing, University of Texas-Austin, USA

Research interests: Marketing Research, Marketing Metrics, Brands and Corporate Reputation, Social Capital and Customer Relationship Management



Mercedes Adamuz

BA Economic Science, Universitat Autónoma de Barcelona, Spain MA Economic Analysis, Universitat Autónoma de Barcelona, Spain PhD Economics, Universitat Autónoma de Barcelona, Spain Research interests: Banking, Corporate Finance



José María Barrero

BA Economics and Mathematics, University of Pennsylvania, USA MA Economics, Stanford University, USA PhD Economics, Stanford University, USA Research Interests: Finance and macroeconomics; Corporate Finance; **Uncertainty and Managerial Biases**



Felipe Brugués

BA Social Sciences, Amsterdam University College, The Netherlands MA Economics and Finance, Barcelona Graduate School of Economics, Spain PhD Economics, Brown University, USA

Research Interests: Industrial Organization, Development Economics



Alexandros Fakos

BA Economics, Athens University of Economics and Business, Greece MA Economics, Athens University of Economics and Business, Greece PhD Economics, Penn State University, USA

Research interests: Applied Microeconomics, Applied Econometrics, Industrial Organization



Juan José Fernández-Durán

Director of the Research Center
BS Actuarial Science, ITAM
PhD Statistics and Operational Research

PhD Statistics and Operational Research, University of Essex, UK National Researcher (Level I)

Research interests: Simulation, Statistical Methods in Actuarial Science and Finance, Marketing, Panel Surveys, Longitudinal Statistical Analysis, Spatial Statistics



Pedro García

BS Business Administration, Universidad Pontificia Comillas, Spain MS Economic Analysis, Universidad Autónoma de Barcelona, Spain PhD Finance, University of Exeter, UK

Research Interests: Empirical Asset Pricing, Behavioral Finance, Applied Econometrics and Macroeconomics



• Francisco Garrido

BA Business and Economics, Pontificia Universidad Católica de Chile MA Economics, Pontificia Universidad Católica de Chile MA Economics, Tilburg University, Netherlands PhD Economics, Georgetown University, USA

Research Interests: Empirical Industrial Organization, Structural Econometrics, Marketing and Applied Microeconomics



• Claudia González-Brambila

BS Industrial Engineering, Universidad Autónoma Metropolitana MS Engineering (Planning), Universidad Nacional Autónoma de México PhD Engineering and Public Policy, Carnegie Mellon University, USA National Researcher (Level II)

Research interests: Scientific Productivity, Science and Technology Policy Analysis, Economics of Technological Change, Entrepreneurship



Carlos González

BA Business Administration, ITAM
MA Economics and Business Administration, NHH, Norway
MA International Management, CEMS, Netherlands
PhD Strategy and Management, University of St. Gallen, Switzerland
National Researcher (Level I)

Research interests: Social Network Analysis, Corporate Governance, Internationalization



Juliana Gudiño

BS Actuarial Science, ITAM
MA Insurance and Risk Management, ITAM
MA Finance, ITAM
PhD Economics, El Colegio de México

Research interests: Corporate Finance, Mathematical Finance, Matching of Assets and Liabilities, Microinsurance



Julieta Guiza

Academic Coordinator
BA Accounting, ITAM
MA Accounting, American University, USA
MA Finance, ITAM

Research interests: Firm Valuation, Consolidated Financial Statements, Conversion of Financial Statements



Janko Hernández

BS Mathematical Sciences, Universidad de La Habana, Cuba MS Mathematical Sciences, Universidad de La Habana, Cuba PhD Mathematics, University of Toronto, Canada Research interests: Statistics, Probability Theory, Mathematical Finance, Theory of Finance



· Renata Herrerías

BS Chemical Engineering, Universidad Nacional Autónoma de México MBA, ITAM MA Financial Economics, University of Exeter, UK PhD Economics, University of Exeter, UK

Research interests: Financial Intermediaries, Financial Crises, Financial Derivatives, Investment Analysis, Investment Portfolio



Antonio Lloret

BA Business Administration, ITAM
MA Business Statistics, University of New South Wales, Australia
PhD Environmental Management, University of California-Santa Barbara, USA
Research interests: Sustainability, Competitiveness, Natural Resources, Strategy



• Felix H. A. Matthys

BA Banking and Finance, University of Zurich, Switzerland
MA Banking and Finance, University of Zurich, Switzerland
MA Quantitative Finance, University of Zurich, Switzerland
PhD Finance, University of Zurich, Switzerland
Research interests: Theoretical and Applied Asset Pricing, Financial Economics,

Portfolio Optimization Theory, Applied Econometrics



Bruce McWilliams

BA Economics, San Francisco State University, USA MA Agricultural and Natural Resources Economics, University of California-Berkeley, USA

PhD Agricultural and Natural Resources Economics, University of California-Berkeley, USA

Research interests: Foreign Trade, Business Productivity and Innovation, Money-Back Guarantees, Uncertainty in Employment Contracts



José Luis Rivas

BA Business Administration, Universidad Anáhuac MBA, Northwestern University, USA PhD Business Administration, Instituto de la Empresa, Spain Research interests: Emerging Markets, Internationalization, Top Management Groups, Corporate Governance, Top Management Teams



Adrián Rubli

BA Economics, ITAM BA Political Science, ITAM MA Economics, Brown University, USA PhD Economics, Brown University, USA

Research Interests: Applied microeconomics, Health, Economic Development



• Daniela Ruiz-Massieu

Director Epic-Lab
BA Business Administration, ITAM
MBA, Stanford University, USA
PhD Business Administration, Oklahoma State University, USA
Research interests: Entrepreneurship, Finance, Innovation



Mathias Schneider

BA Mathematics, University of Constance, Germany PhD Mathematics, University of London, Imperial College, UK Research Interests: risk-management (market, credit, liquidity, operational), derivatives



Anurag Singh

B. Tech. Mechanical Engineering, Indian Institute of Technology, India MA Economics, Delhi School of Economics, India PhD Economics, Columbia University, USA Research Interests: International Finance, Sovereign Default, Macroeconomics, International Macroeconomics



• José F. Tudón

BA Economics, ITAM
BA Applied Mathematics, ITAM
MA Economics, The University of Chicago, USA
PhD Economics, The University of Chicago, USA
National Researcher (Level I)

Research Interests: Industrial Organization, Applied Theory, Applied Microeconomics

. Aurolio Váca



Aurelio Vásquez

BS Industrial Engineering, Universidad de los Andes, Colombia MS Mathematical Finance, University of Toronto, Canada PhD Finance, McGill University, Canada Research interests: Empirical Asset Pricing, Financial Derivatives, Risk Management, Fixed Income Analysis



Krzysztof Zaremba

BA Social Sciences, Sciences Po, France
MA Economic and Social Sciences, Bocconi University, Italy
MA Economics, Columbia University, USA
PhD Economics, Columbia University, USA
Research interests: Applied Microeconomics, Health, Networks



• Franco Zecchetto

BS Engineering Sciences, Universidad Adolfo Ibáñez, Chile
MS Industrial Engineering, Universidad Adolfo Ibáñez, Chile
MA Economics, Georgetown University, USA
PhD Economics, Georgetown University, USA
Research interests: Real Estate Finance, Macroeconomics, Monetary
Economics



Lecturers

Imanol Belausteguigoitia

Director of the Center for Family Business
BS Agricultural Engineering, Tecnológico de Monterrey
MBA, ITAM
PhD Organization Management, Universidad Nacional Autónoma de México
Research interests: Family Business, SMEs, Entrepreneurship, Agrobusiness,
Entrepreneurial Spirit



Julieta Sarralde

BS Actuarial Science, ITAM MA Finance, ITAM

Research interests: Financial Econometrics, Finance, Business Forecasting



Carlos Serna
 BS Applied Mathematics, ITAM
 MS Business Science, ITAM
 PhD Business, Oklahoma State University, USA
 Research Interests: Organizational Behavior; Statistics; Marketing



Margaret Kathryn Sloan
 BA English, Yale University, USA
 MA English, University of California, Santa Barbara, USA
 PhD English, University of California, Santa Barbara, USA
 Research Interests: Management communication, cross-cultural communication, communication and inclusion, teamwork and collaboration, development of analytical skills, writing, and presentation strategies

Department of Accounting



Full-time Faculty

• Sylvia Meljem

Department Chair
Director of the Center for Relations with the Business Community and Research in Accounting
BA Accounting, ITAM

MBA, ITAM

PhD Business, Universidad Nacional Autónoma de México Research interests: Strategic Cost Analysis, General Accounting



Marcela González

Director of Undergraduate Studies (Accounting and Financial Strategy) BA Accounting, ITAM

MA Accounting, Universidad Humanitas

Research interests: Accounting, Financial Accounting, Taxation



Yanira Petrides

Director of Graduate Studies (MA Accounting)

BA Accounting, ITAM

MA Philosophy, Universidad Anáhuac

MA Accounting, ITAM

MA Accounting, Florida International University, USA

PhD in Accountancy, University of Exeter, UK

National Researcher (Candidate)

Research interests: Financial Accounting, Costs, Ethics, Corporate Social Responsibility



Ana Díaz

BA Accounting, ITAM MBA, ITAM MA Accounting, ITAM

Research interests: Strategic Cost Management



Virginia Kalis

BA Accounting, ITAM MBA, ITAM MA Accounting, ITAM

Research interests: Financial Accounting, Financial Statement Analysis,

Teaching



Sandra Minaburo

Director, DAAC Teaching and Learning Center
Director of the Center for the Study of Accounting
BA Accounting, ITAM
MA Finance, ITAM
MA Accounting, ITAM
MA Information Technologies and Management, ITAM

MA Accounting, Florida International University, USA
PhD Accounting, University of Exeter, United Kingdom

Research interests: MFRS, Effects of the Adoption and Convergence of IFRS in Mexico, M&A, IT applications in Financial Accounting (XBRL)



Lecturers

Rosa María Athié
 BA Accounting, ITAM
 MA Accounting, Florida International University, USA
 MA Accounting, ITAM

Research interests: Financial Accounting, Management Accounting, Cost Accounting



María Candelas
 BA Accounting, ITAM
 MBA, ITAM
 Research interests: Intermediate Accounting



Emeritus Faculty

Alfonso Franco
 BA Accounting, ITAM
 MBA, Instituto Politécnico Nacional, Mexico



Division of Social Sciences

Miguel Messmacher

Dean of the Division of Social Sciences

BA Economics, ITAM

PhD Economics, Harvard University, USA

Research interests: Economic growth, business cycles, public finance and fiscal policy, monetary policy

Department of Economics



Full-time Faculty

Diego Domínguez
 Department Chair
 BA Economics, ITAM
 MA Economics, University of Rochester, USA
 PhD Economics, University of Rochester, USA
 Research interests: Fair Allocation, Social Choice, Economic Theory



• Emilio Gutiérrez

Director of Undergraduate Studies

BA Economics, Centro de Investigación y Docencia Económica

MA Economics, Brown University, USA

PhD Economics, Brown University, USA

National Researcher (Level II)

Research interests: Development Economics, Environmental Economics,

Applied Economics



Claudia Aburto

BA Economics, ITAM
MA Environmental Economics and Natural Resources, London School of
Economics and Political Science, UK

Research interests: Environmental Policy, Global Warming, Environmental Economics

Director of Graduate Studies (MA Economics)



· Arturo Aguilar

Joint Director of Graduate Studies (PhD Economics)
Joint Director of Graduate Studies (MA Economic Theory)
BA Economics, ITAM
MA Economics, Harvard University, USA
PhD Economics, Harvard University, USA
National Researcher (Candidate)

Research interests: Development Economics, Public Policy, Migration



• Levent Ülkü (Sabbatical leave)

Joint Director of Graduate Studies (PhD Economics)
Joint Director of Graduate Studies (MA Economic Theory)
BA Economics, Bogazici University, Turkey
MA Economics, Bogazici University, Turkey
MA Economics, Rutgers University, USA
PhD Economics, Rutgers University, USA
National Researcher (Level I)

Research interests: Microeconomics, Industrial Organization



Gabriel Martínez

Director of Graduate Studies (MA Public Policy)
BA Economics, ITAM
MA Economics, University of Chicago, USA
PhD Economics, University of Chicago, USA
Research interests: Labor Economics, Industrial Organization



Jorge Alonso

BA Economics, Universidad Autónoma de Madrid, Spain
MA Economics and Finance, Centro de Estudios Monetarios y Financieros, Spain
MA Economics, Arizona State University, USA
PhD Economics, Arizona State University, USA
National Researcher (Level I)
Research interests: Macroeconomics, Labor Economics, Applied Econometrics



Magdalena Barba

Dean of Students BA Economics, ITAM MA Economics, ITAM

Research interests: History of Economic Thought, Applied Economics



• Juan Carlos Belausteguigoitia

Director of the Center of Energy and Natural Resources BA Economics, ITAM PhD Economics, University of Essex, UK

Research interests: Microeconomics, Environmental Economics and Natural Resources

Natural Resources



Bárbara Carrillo
 BA Economics, ITAM
 BE Computer Engineering, ITAM
 MA Economics, ITAM
 Research interests: Microeconomics



Christina Cornejo
 BA Economics, ITAM
 MA Economic History, University of Oxford, UK
 MA Latin American Studies, University of Oxford, UK
 Research interests: Economic History, History of Economic Thought, Microeconomics



Daniel Chiquiar
 BA Economics, ITAM
 MA Economics, University of California, San Diego, USA
 PhD Economics, University of California, San Diego, USA
 Research Interests: International Trade, Applied Econometrics, Economic Policy



Christiane Fábrega
 BA Economics, ITAM
 MA Quantitative Development Economics, Warwick University, UK
 Research interests: Education, Macroeconomics, Development Economics



• Arturo M. Fernández

Rector

BA Economics, ITAM

MA Economics, University of Chicago, USA

PhD Economics, University of Chicago, USA

Research interests: International Economics, Public Finance



Andrei Gomberg
 BA Economics and Mathematics, Long Island University, USA
 MA Economics, New York University, USA
 PhD Economics, New York University, USA
 Research interests: Economic Theory, Public Economics, Political Economy



Alejandro Hernández D.

Provost
BA Economics, ITAM
BS Applied Mathematics, ITAM
MA Economics, University of Rochester, USA
PhD Economics, University of Rochester, USA

Research interests: Macroeconomics, International Finance, Monetary Policy



• Tetsuya Hoshino

B.A. in Economics, Kyoto University, Japan M.Sc. in Economics, Kyoto University, Japan Ph.D. in Economics, Pennsylvania State University, U.S.A. Research interests: Game Theory, Microeconomic Theory



Ignacio Lobato

BA Economics, Universidad Autónoma de Madrid, Spain
MA Economics, Centro de Estudios Monetarios y Financieros, Spain
MA Econometrics, London School of Economics and Political Science, UK
PhD Economics, London School of Economics and Political Science, UK
National Researcher (Level III)

Research interests: Econometric Theory, Time Series Analysis, Econometrics, Applied Economy



• Shaun McRae

BA Economics, University of Otago, New Zealand
BS Mathematics, University of Auckland, New Zealand
PhD Economics, Stanford University, USA
Research interests: Energy Economics, Environmental Economics, Industrial
Organization



• Jaakko Pekka Merilainen (On leave)

B.A. in Social Sciences, University of Helsinki, Finland M.Sc. in Social Sciences, University of Helsinki, Finland Ph.D. in Economics, Stockholm University, Sweeden National Researcher (Level I)

Research interests: Political Economy, Empirical Economics



• Felipe Meza

Director, Center for Applied Economic Research
BA Economics, ITAM
MA Economics, University of Minnesota, USA
PhD Economics, University of Minnesota, USA
Research interests: Macroeconomics



Romans Pancs (On leave)
 BA Economics University of Latvia, Latvia
 MA Economics, London School of Economics and Political Science, UK
 PhD Economics, Stanford University, USA
 National Researcher (Level I)
 Research interests: Microeconomics



Marta Robles (Sabbatical leave)
 BA Economics, Universidad Complutense de Madrid, Spain
 MA Economics, Universidad Carlos III de Madrid, Spain
 Research interests: Game Theory, Law and Economics, Microeconomics



Germán Rojas (Sabbatical leave)
 BA Economics, Universidad Nacional Autónoma de México
 MA Economics, El Colegio de México
 MA Economic Analysis, Universitat Autónoma de Barcelona, Spain
 PhD Economics, Universitat Pompeu Fabra, Spain
 Research interests: Macroeconomics, Public Finance, Business Cycles



• Mauricio Romero

Licenciado en Matemáticas, Universidad de los Andes, Colombia Licenciado en Economía, Universidad de los Andes, Colombia Doctor en Economía, University of California, San Diego, USA National Researcher (Level I)

Research interests: Development Economics, Public Sector Economics, Applied Econometrics



• Cristhian Seminario

BA Economics, Universidad del Pacífico, Perú PhD Economics, University of Chicago, USA

Research Interests: Macroeconomics, Labor Economics, Financial Economics



• Tridib Sharma

BA Economics, University of Delhi, India
MA Economics, Jawaharlal Nehru University, India
PhD Economics, University of Southern California, USA
Research interests: Game Theory, Contract Theory, Industrial Organization,
Development Economics



Tiago Tavares

BA Economics, Universidade Católica Portuguesa, Portugal MA Economics, Universidade Católica Portuguesa, Portugal MA Economics, University of Rochester, USA PhD Economics, University of Rochester, USA Research interests: Macroeconomics, International Macroeconomics



 Carlos Urrutia (Sabbatical leave)
 BA Economics, Universidad Católica de Perú, Peru PhD Economics, University of Minnesota, USA National Researcher (Level I)

Research interests: Macroeconomics, International Economics, Growth

and Development



Félix Vélez

BA Economics, ITAM
MA Public Affairs, Princeton University, USA
Research interests: Public Policy Analysis, Economic History of Mexico,
Economic Development



· Xinyang Wang

BA Mathematics, Johns Hopkins University, USA
MA Mathematics, Johns Hopkins University, USA
MA Economics, Yale University, USA
PhD Economics, Yale University, USA
Research Interests: Economic Theory, Game Theory, Mathematical Economics



Emeritus Faculty

Silvano Espíndola
 BA Economics, ITAM
 MA Economics, Boston University, USA



Francisco Gil Díaz BA Economics, ITAM PhD Economics, University of Chicago, USA



Adjunct Faculty

• Efraín Gala

BA Economics, ITAM

Research interests: Project Evaluation



Ramiro Tovar
 BA Economics, ITAM
 MA Economics, Duke University, USA
 MA International Development, Duke University, USA
 Research interests: Industrial Organization, Regulation and Competition Policy

Department of Law



Full-time Faculty

Joyce Sadka

Department Chair

BS Mathematics, American University of Beirut, Lebanon

MA Economics, Rice University, USA

PhD Economics, Rice University, USA

JD, George Mason University, USA

Research interests: Applied Economics, Law and Economics, Industrial

Organization and Regulation, International Trade Law



Ana Zorrilla

Director of Undergraduate Studies

LLB, ITAM

LLM, Law and Government, American University, USA

PhD in Law, Universidad Nacional Autónoma de México

National Researcher (Candidate)

Research interests: Education services and systems, Legal education,

Professional ethics



Raymundo Gama

Director of Graduate Studies (MA in Human Rights)

IIR ITAM

PhD Law, Universidad de Alicante, Spain

National Researcher (Level I)

Research interests: Legal Argumentation, Evidence Analysis and Rules of

Evidence, Legal Litigation Skills, Legal Methodology, Comparative Law



Micaela Alterio

LLB, Universidad Nacional de Cuyo, Argentina

MA Human Rights, Universidad Carlos III de Madrid, Spain

PhD Human Rights, Universidad Carlos III de Madrid, Spain

National Researcher (Level II)

Research interests: Constitutional Law, Human Rights, Philosophy of Law, Political

Theory, Democracy, Gender Studies and Feminism



Amrita Bahri

LLB, University of Delhi, India

LLM International Business Law, London School of Economics and Political Science LIK

PhD International Trade Law, University of Birmingham, UK

National Researcher (Level I)

Research interests: Global Legal Skills, International Trade Law, International

Commercial Arbitration, International Contracts.



· Hannah Birkenkötter

LLB, Humboldt University of Berlin, Germany

LLM, German and French Law, Universität zu Köln/Université de Paris I –

Panthéon-Sorbonne, Germany/France

PhD Law, Humboldt University of Berlin, Germany

Research interests: International and transnational law, International organizations and the United Nations System, Human rights law and sustainable development, International and public law theory



• Rodrigo Camarena

LLB, Universidad de Guadalajara MA Law, University of Sydney, Australia PhD Law, Macquarie University, Australia National Researcher (Level I)

Research interests: Constitutional Law, Public Law



Jorge Cerdio

LLB, ITAM
PhD Law, Universidad de Buenos Aires, Argentina
National Researcher (Level I)

Research interests: Legal Theory, Law and Technology, Legal Argumentation, Technological Instructional Design



• Bradly Condon

BA Law, McGill University, Canada BA Languages and Literature, University of British Columbia, Canada MA Law, University of Calgary, Canada PhD Law, Bond University, Australia National Researcher (Level II)

Research interests: International Economic Law



• Sofía Charvel (Sabbatical leave)

LLB, ITAM LLM, Universidad Panamericana PhD Law, Universidad Panamericana National Researcher (Level I)

Research interests: Public Law, Law and Public Health, Social Determinants in Health and Human Rights, Health Regulations and Health Risks Regulations



• Romain Geniez

LLB, Université de Toulouse 1-Capitole, France BA Philosophy, , Université Paris IV, Paris-Sorbonne, France MA Public Law, Université de Toulouse 1-Capitole, France MA Legal Philosophy and Political Law, Université Paris II Panthéon-Assas, France

MA Legal Theory and Legal Analysis, Université de Paris X, Paris-Nanterre, France PhD Law, Universitá di Genova, Italy

Research Interests: Public Law, Constitutional Law, Legal Theory



• Alberto Puppo (Sabbatical leave)

LLB, Università degli Studi di Génova

PhD Analytical Philosophy and General Theory of Law, Università di Milano, Italy National Researcher (Level II)

Research interests: Legal Methodology, Rule of Law and Estate of Exception, European Law, International Law, Theory of Law and Philosophy of Law



· Luis Raigosa

Coordinator of the Legal Argumentation Degree Program
LLB, Universidad Nacional Autónoma de México
PhD Law, Universidad Complutense de Madrid, Spain
Research interests: Parliamentary Law, Legislative Technique, Constitutional
Law, History of Law and Legal Argumentation



• Pablo Rapetti

LLB, Universidad Nacional del Sur, Bahía Blanca, Argentina MA Criminal Justice Systems, Universitat de Lleida, Spain PhD Law, Universitat de Girona, Spain National Researcher (Level I)

Research Interests: Legal Theory, Meta-Ethics



Julio Ríos

BA Political Science and International Relations, Centro de Investigación y Docencia Económica

MA Political Science, New York University, USA PhD Political Science, New York University, USA

National Researcher (Level III)

Research Interests: Judicial Behavior, Constitutional Courts, Sociolegal Studies



• Alejandro Rodiles (On leave)

LLB, Universidad Nacional Autónoma de México PhD Law, Humboldt University, Germany National Researcher (Level I)

Research interests: International Law, Transnational Law, Law and Global Governance, Informal International Law-Making, IOs



• Gabriela Rodríguez

LLB, ITAM
MA Law, Universidad Nacional Autónoma de México
PhD Law, Universidad Nacional Autónoma de México
National Researcher (Level I)

Research interests: International Public Law, Humanitarian Law and Human Rights



Germán Súcar

LLB, Universidad de Buenos Aires, Argentina MA Criminal Law, Universidad Paris I Panthéon-Sorbonne, France PhD Law, Universidad de Buenos Aires, Argentina National Researcher (Level I)

Research interests: Contemporary Philosophy, Criminal Law and Comparative Criminal Procedural Law, Legal Writing, Theory of Law and Philosophy of Law



• Guilherme Vasconcelos

LLB, Universidade Nova de Lisboa, Portugal LLM, Law and Economics, Universitá di Bologna, Italy MA Political and Social Sciences, European University Institute, Italy PhD Political and Social Sciences, European University Institute, Italy National Researcher (Candidate)

Research interests: Jurisprudence, Transnational Law, Global Ethics, International Organizations, Philosophy, Law and Foreign Policy, Law and Aesthetics



Rodolfo Vázquez

Emeritus Professor
LLB, ITAM
BA Philosophy, Universidad Iberoamericana
MA Philosophy, Universidad Iberoamericana
PhD Philosophy, Universidad Nacional Autónoma de México
National Researcher (Emeritus)
Research interests: Bioethics, Legal Methodology,
Theory of Law and Philosophy of Law



· Christoph Winter

LLB, Humboldt-University of Berlin, Germany LLM, King's College London, UK PhD Law, Humboldt University of Berlin, Germany Research interests: Moral Psychology, Artificial Intelligence, Criminal Law, Philosophy of Law



Lecturers

• Rosa M. Rojas

LLB, Escuela Libre de Derecho MA Law, London School of Economics and Political Science, UK National Researcher (Candidate)

Research interests: Business Law, Banking and Finance Law, Fintech, Insolvency Law, Civil Law, Judges and the Law.

Department of Political Science



Full-time Faculty

Alberto Simpser

Department Chair

BS Environmental Engineering, Harvard University, USA

MA Economics, Stanford University, USA

PhD Political Science, Stanford University, USA

National Researcher (Level I)

Research interests: Political economy, corruption, quality of government,

electoral fraud, causal inference and experimental methods



Alexandra Uribe

Director of Undergraduate Studies

BA Economics, ITAM

MA International Relations, New York University, USA

Research interests: History of technology and its impact upon politics, political

history and representation, voice and democracy



Adriana Alfaro

BA Political Science, ITAM MA Political Science, Harvard University, USA

PhD Political Science, Harvard University, USA

National Researcher (Level I)

Research interests: Modern and contemporary political philosophy, political

phenomenology, moral psychology and philosophy of law



• Antonella Bandiera (On leave)

BA Political Science, Universidad de San Andrés, Argentina

MA Political Science, New York University, USA

PhD Political Science, New York University, USA

National Researcher (Candidate)

Research interests: Political economy, development, causal inference and

experimental methods



Felipe Curcó

BA Philosophy, Universidad Nacional Autónoma de México MA Philosophy, Universidad Nacional Autónoma de México

PhD Philosophy, Universitat de Barcelona, Spain

National Researcher (Level I)

Research interests: Classical and contemporary political theory, moral and

political philosophy



Denise Dresser

BA International Relations, El Colegio de México MA Political Science, Princeton University, USA

PhD Political Science, Princeton University, USA

Research interests: Contemporary Mexican politics



· Horacio Larreguy

BA Economics, Universidad de Buenos Aires, Argentina
MA Economics and Finance, Centro de Estudios Monetarios y
Financieros, Spain
PhD Economics, Massachusetts Institute of Technology, USA
National Researcher (Level I)

Research interests: Accountability, clientelism, vote buying, education and political participation, social networks and development



• Adrián Lucardi (Sabbatical leave)

BA Political Science, Universidad de San Andrés, Argentina PhD Political Science, Washington University in St. Louis, USA National Researcher (Level I)

Research interests: Political regimes, competitive authoritarian regimes, electoral systems, political careers and causal inference



• Eric Magar (Sabbatical leave)

BA Political Science, ITAM
PhD Political Science, University of California-San Diego, USA
National Researcher (Level II)

Research interests: Comparative political institutions and elections



• Juan Pablo Micozzi

BA Political Science, Universidad de Buenos Aires, Argentina MA Political Science, Rice University, USA PhD Political Science, Rice University, USA National Researcher (Level II)

Research interests: Legislative politics, political institutions, federalism and quantitative methods



Alejandro Moreno

BA Social Sciences, ITAM
MA Political Science, University of Michigan, USA
PhD Political Science, University of Michigan, USA
National Researcher (Level III)

Research interests: Public opinion, electoral behavior and political culture



Vidal Romero

Joint Director Center for the Study of Security, Intelligence and Governance BA Law, Universidad de Guadalajara MA Public Policy, ITAM PhD Political Science, Stanford University, USA National Researcher (Level II)

Research interests: Political-economy, order and development, crime and violence, social impact of energy projects



• **Jeffrey A. Weldon**BA Political Science, University of Washington, USA

MA Political Science, University of California, San Diego, USA

Research interests: Local elections, congress, and federal elections



Lecturers

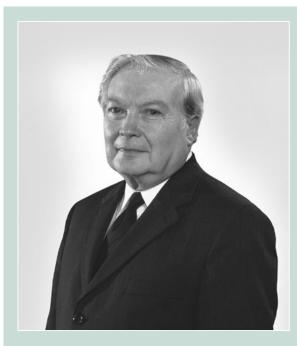
Jorge Tello

Joint Director Center for the Study of Security, Intelligence and Governance Civil Engineer, Universidad Autónoma Metropolitana Research interests: Strategic intelligence, intelligence systems, public security, National Security, institutional development, power structures management

Center for Well-being Studies



Margarita Tarragona
 BS Psychology, Universidad Iberoamericana
 MS Psychology, University of Chicago, USA
 PhD Psychology, University of Chicago, USA
 Research Interests: Applications of positive psychology in educations and in clinical work. Processes of personal and organizational transformation



Division of General Studies and International Studies

José Ramón Benito Alzaga

Emeritus Professor

Dean of the Division of General Studies and International Studies

BA Philosophy, Universidad Iberoamericana PhD Humanities, Ateneo Filosófico

Research interests: Ethics and History of Philosophy

Department of General Studies



Full-time Faculty

• Juan Carlos Mansur Garda

Acting Department Chair
BA Philosophy, Universidad Iberoamericana
MA Philosophy, Universidad Nacional Autónoma de México
PhD Philosophy, Universidad de Navarra, Spain
National Researcher (Level II)

Research interests: History of Western Ideas, Aesthetics, Philosophy of Dwelling, Aesthetics and City, Philosophy of Education



José Pantaleón Domínguez Esponda (Sabbatical leave)
 BA Philosophy, Universidad Panamericana
 MA Philosophy, Universidad Anáhuac

Research interests: Philosophical, Metaphysics, Ethics and Anthropology



• José Rafael González Díaz

BA Philosophy, Universidad del Valle de Atemajac MA Education, Centro Universitario México PhD Philosophy, Universidad Iberoamericana **Research interests:** German Idealism, Hegel, Philosophy of Education an Human Rights



Carlos Gutiérrez Lozano (Sabbatical leave)
 BA Philosophy, Universidad Pontificia de México
 MA Theology, Leopold-Franzens Universität Innsbruck, Austria
 PhD Philosophy, Universidad Iberoamericana
 Research interests: Philosophical Anthropology, Philosophy of Religion, Contemporary Philosophy



Alfredo Gerardo Martínez Ojeda
 BA Philosophy, Universidad Panamericana
 MA History of Ideas, Universidad Panamericana
 PhD Philosophy, Universidad Nacional Autónoma de México
 Research interests: G. W. Leibniz's Philosophy, Determinism and Freedom,
 Modern Philosophy (Early), Freedom and Responsibility, Anthropology, Ethics



Carlos J. McCadden Martínez (Sabbatical leave)
 BA Economics, ITAM
 BA Social Science, ITAM
 BA Philosophy, Universidad Iberoamericana
 LLB, ITAM
 PhD Philosophy, University of Fribourg-Switzerland
 Research interests: Economics (History of Economics, Ethics and Economics), Philosophy (Man, World and God) and Law (International Commercial Arbitration)



David Moreno
 BA Political Science, ITAM
 BA Classics, Universidad Nacional Autónoma de México
 MA Classics, Universidad Nacional Autónoma de México
 MA Political Philosophy, University of Dallas, USA
 PhD Political Philosophy, University of Dallas, USA
 Research interests: Political philosophy and the concept of tyranny (Xenophon, Plato, Machiavelli, Hobbes), Leo Strauss, Carl Schmitt.



Jesús Alejandro Ordieres Sieres (Sabbatical leave)
 BA, Centro de Estudios Superiores y Humanidades, Spain
 BA Philosophy, Pontificia Università Gregoriana, Italy
 BA Moral Theology, Ateneo Pontificio Regina Apostolorum, Italy
 BA Systematic and Political Philosophy, Universidad Anáhuac
 MA, Philosophy, Pontificia Università S. Tommaso d'Aquino, Italy
 MBA, Instituto Tecnológico y de Estudios Superiores de Monterrey
 PhD Philosophy, Universidad Iberoamericana
 Research interests: Ethics, Religions, David Hume, John H. Newman and
 Theory of action



Stéfano Straulino Torre
 BA Philosophy, Universidad Panamericana
 PhD Philosophy, Universidad de Navarra, Spain
 National Researcher (Level I)

 Research interests: Modern Philosophy, Kant, Theory of Knowledge



· Alfredo Villafranca Quinto

BA Communication Sciences, Instituto Tecnológico y de Estudios Superiores de Monterrey

MA Sociology, University of Salamanca, Spain

PhD Public Communication, Universidad de Navarra, Spain

Research interests: Ethics, Culture, Development, Cooperatives, Civil Society Organizations and Transmedia



Víctor Alberto Villavicencio Navarro

BA History, Universidad Nacional Autónoma de México MA History, Universidad Nacional Autónoma de México PhD History, Universidad Nacional Autónoma de México Research interests: History of Political Institutions and Ideologies (XIXth and XX centuries), Mexico's Diplomatic History



· Valeria Zepeda Trejo

Director, Center for Teaching and Learning BA International Relations, ITAM

MA Modern and Contemporary History, Instituto de Investigaciones Dr. José María Luis Mora

PhD History, Universidad Iberoamericana

National Researcher (Level I)

Research interests: History of International Relations, History of Relations between Mexico and the United States (XIX and XX Centuries) Mexican Revolution



Roberto Zocco

BA Philosophy and Theology, Pontificia Università Gregoriana, Italy
MA Dogmatic Theology, Katholische Universität Eichstätt, Germany
Research interests: Ancient Philosophy, Metaphysics, Philosophical
Anthropology, Theology, Philosophy of Human Rights, History of Western Ideas



Lecturers

Pavel Jiménez

BA Philosophy, Universidad Panamericana MA Philosophy, University of Dallas, USA

Research interests: Metaphysics, Aristotle, Philosophy as a Way of Life, The Great Books, Liberal Arts Education.



Arturo Peláez Gálvez

BA Philosophy, Universidad del Valle de Atemajac MA Sociology, Instituto de Investigaciones Dr. José María Luis Mora Research interests: Violence, Sociology of Law, Ethics and Policies

Department of International Studies



Full-time Faculty

· Natalia Saltalamacchia

Department Chair

BA in International Relations, ITAM, Mexico

MA International Relations, Johns Hopkins University, USA

PhD Contemporary Latin America Studies, Universidad Complutense de Madrid, Spain

National Researcher (Level I)

Research interests: International Relations of Latin America, Human rights in

International System, Foreign policy of Mexico



Isabel Flores

Director of Undergraduate Studies BA International Relations, ITAM

MA Public Policy, Georgetown University, USA

Research interests: International cooperation for development, Education,

International political economy, Childhood, Public policy



Rodrigo Chacón

BA in International Relations, ITAM, Mexico MA Political Science, The New School for Social Research, USA PhD Political Science, The New School for Social Research, USA National Researcher (Level I)

Research interests: Contemporary political philosophy, Social theory of International Relations, Methodology and philosophy of the social sciences



Gabriel Goodliffe

BA French, Yale University, USA
MA Political Science, Stanford University, USA
MA International Relations, Johns Hopkins University, USA
PhD International Relations, Johns Hopkins University, USA
National Researcher (Level II)

Research interests: Comparative Politics, International relations, International Political Economy



• Athanasios Hristoulas

BA Political Science, McGill University, Canada MA Political Science, McGill University, Canada PhD Political Science, McGill University, Canada

National Researcher (Level II)

Research Interests: National Security, International Security, Security in Europe,

NATO, Terrorism, Organized crime



Pablo Kalmanovitz

BA Mathematics and Philosophy, Universidad de los Andes, Colombia MA Philosophy, University of Chicago, USA PhD Political Science, Columbia University, USA

National Researcher (Level I)

Research interests: International norms, human rights, international humanitarian law, history of international political thought, transitional justice, international relations theory.

Department of Languages



Full-time Faculty

Rosa Galán

Department Chair

BA Modern Literature (English), Universidad Nacional Autónoma de México MA Comparative Literature, Universidad Nacional Autónoma de México PhD Education, Universidad Anáhuac

Research interests: Oral comprehension, writing, linguistic evaluation, administration of literacy programs, plain language



Claudia Albarrán

BA Human Sciences, Centro Universitario de Ciencias Humanas MA Hispanic Literature, El Colegio de México PhD Literature, Universidad Nacional Autónoma de México

Research interests: 20th century Mexican literature, women's literature, Inés Arredondo, biography and autobiography, academic and professional literacies



Diana Álvarez

BA Journalism and Collective Communication, Universidad Nacional Autónoma de México MA Communication, Universidad Internacional de Andalucía MA European Communication Management, Universidad Complutense de Madrid PhD Journalism, Universidad Complutense de Madrid

PhD Social Communication, Universidad Complutense de Madrid National Researcher (Level I)

Research interests: Communication theory, sociology of communication, applied communication, social identities and social mediation theory, journalism, transmedia and data science, academic and professional writing



· Conrado J. Arranz

LLB, Universidad Complutense de Madrid, Spain

MA Literary Training and Research, Universidad Nacional de Educación a Distancia, Spain

PhD Spanish and Latin American Literatures, Universidad Nacional de Educación a Distancia, Spain

National Researcher (Level I)

Research interests: Mexican literature, oral literature and popular tradition



Gabriel Astey

BA Hispanic Literature, Universidad Nacional Autónoma de México
MA Literary Theory, Universidad Autónoma Metropolitana
PhD Literary Theory, Universidad Autónoma Metropolitana
Research interests: Latin American literature, literary hermeneutics, philosophical anthropology



• Federico Guzmán

BA Arts in Spanish, Universidad Nacional Autónoma de México MA in Spanish, Consejo Superior de Investigaciones Científicas, Spain MA European Literature, Universidad Autónoma de Madrid, Spain PhD in European Literature, Universidad Autónoma de Madrid, Spain National Researcher (Leve I)

Research interests: Latin American and Spanish literature of the 20th and 21st centuries, academic writing and reading



• Isabel López-Santibáñez

BA Communication Sciences, Universidad Autónoma Metropolitana MA Environmental Resource Management, École Nationale Supérieure des Mines de Paris, France

MA Translation, Universidad Complutense de Madrid, Spain
MA French Philology, Universidad Complutense de Madrid, Spain
PhD French Philology, Universidad Complutense de Madrid, Spain
Research interests: Literature and photography, French literature,
translation, editorial projects, written communication



Javier Martínez

BA Philosophy, Universitat de Barcelona, Spain
BA History, Universitat de Barcelona, Spain
PhD Philosophy, Universitat de Barcelona, Spain
Research interests: Studies of the imaginary, phenomenology of religion, rhetoric, writing and popular science



Gabriela Mazzuchino

BA Hispanic Literature and Linguistics, Universidad Nacional de Córdoba, Argentina MA Hispanic Philology, Consejo Superior de Investigaciones Científicas de España, Spain

MA Hispanic Linguistics, Universidad Autónoma de Madrid, Spain

PhD Linguistics, Universidad de Valladolid, Spain

National Researcher (Candidate)

Research interests: Discourse analysis, Spanish grammar, academic and professional literacies



• Marcela Rabadán

BA Translation, Universidad Intercontinental MA Humanities, Universidad Anáhuac Research interests: Professional and academic writing, translation, and learning strategies



Lecturers

Adrián Fernández

BS Chemistry, Universidad Nacional Autónoma de México MS Environmental Engineering, University of Sheffield, UK Research interests: Contaminant hydrogeology, water pollution remediation, technical communication



Alejandra Solís

BA Translation, Universidad Intercontinental MA Humanities, Universidad Anáhuac Research interests: History of Mexico, social history, medieval history, didactics of French, academic writing



Sandra Villalobos

BA Spanish, Eastern Michigan University, USA MA Spanish, Eastern Michigan University, USA Research interests: Sociolinguistics, academic writing in Spanish, Spanish language acquisition for second language and heritage learners, design of written and oral Spanish proficiency tests



Division of Engineering

Ante Salcedo

Dean of the Division of Engineering

BE Electrical and Mechanical Engineering, Universidad Nacional Autónoma de México MS Electrical Engineering and Computer Science, Massachusetts Institute of Technology,

PhD Electrical Engineering and Computer Science, Massachusetts Institute of Technology,

Research interests: Electrodynamics, Technology Strategy and Policy

Department of Electrical and Electronic Engineering



Full-time Faculty

José Romero

Department Chair

BE Electronics and Communications Engineering, Universidad Autónoma de Zacatecas

MS Robotics and Advanced Manufacturing, Instituto Politécnico Nacional PhD Physics, Université Paris XI, France

National Researcher (Level I)

Research interests: Control theory, stability analysis, state estimation problem (observers), robotics



Rafael Cisneros

BE Electronics Engineering, Universidad Autónoma de San Luis Potosí MS Electrical Engineering, Instituto Politécnico Nacional PhD Automatic Control, Université de Paris-Saclay, France National Researcher (Level I)

Research interests: Nonlinear control, electrical systems.



• Romeo Ortega Martínez

BS Electrical and Mechanical Engineering, Universidad Nacional Autónoma de México

MS Engineering in Control, Polytechnic Institute of Leningrad, Russia PhD Engineering, Grenoble National Polytechnic Institute, France National Researcher (Emeritus)

Research interests: Control theory and applications

Department of Industrial and Operations Engineering



Full-time Faculty

David Muñoz

Department Chair
BS Statistics, Universidad Nacional Agraria, Peru
MS Mathematics, Universidad Católica de Perú, Peru
MS Operations Research, Stanford University, USA
PhD Operations Research, Stanford University, USA
National Researcher (Level II)

Research interests: Systems Simulation, Production and Operations Management, Modeling and Optimization



• Thomas M. Rudolf

Director of Undergraduate Studies (Industrial Engineering)
Acting Director of Undergraduate Studies (Mechatronics)
BE Mechanical Engineering, Technische Universität Darmstadt, Germany
Ph. D. Engineering, Rheinisch-Westfälische Technische Hochschule, Germany
Research interests: Diagnostics, monitoring, CAD/CAM/CAE, model based systems engineering



Guillermo Abdel-Musik

Director of the Center for the Study of Competitiveness
BS Applied Mathematics, ITAM
MA Regional Science, University of Pennsylvania, USA
MA City and Regional Planning, University of Pennsylvania, USA
PhD City and Regional Planning, University of Pennsylvania, USA
Research interests: Price Strategy, Project Management, Technology
Development, Supply Chain Management



• Elías Arias

BS Industrial Engineering, Instituto Tecnológico de Ciudad Guzmán MS Industrial Engineering, Instituto Tecnológico de Celaya PhD Industrial Engineering, New Mexico State University, USA Candidato a Investigador Nacional **Research interests:** Reliability and Degradation Analysis, Quality, Applied Statistics, Design of Experiments



Luis Moncayo

BE Industrial Engineering, Instituto Politécnico Nacional MS Productivity and Quality Systems, Tecnológico de Monterrey PhD Engineering, University of Exeter, UK National Researcher (Level I)

Research interests: Optimization (operational research techniques and metaheuristics), manufacturing engineering, supply chain analytics



Adán Ramírez

BE Aeronautical Engineering, Instituto Politécnico Nacional
MS Metallurgical Engineering, Instituto Politécnico Nacional
PhD Metallurgic and Materials, Instituto Politécnico Nacional
PhD Materials Science and Engineering, Universidad Autónoma Metropolitana
National Researcher (Level I)

Research interests: Industrial Processes Simulation





Sergio Romero

BE Mechanical and Electrical Engineering, Universidad Nacional Autónoma de México

MS Advanced Mechanical Engineering, Imperial College of Science, Technology and Medicine, UK

PhD Mechanical Engineering, Imperial College of Science, Technology and Medicine, UK

Research interests: CAD-CAE, product design and development, renewable energy, innovation and social entrepreneurship

• Alejandro Terán

BE Mechanical and Electrical Engineering, Universidad Autónoma de Guadalajara ME Operations Research, Universidad Nacional Autonóma de México PhD Industrial Engineering and Management, Oklahoma State University, USA Research interests: Engineering Education, Industrial Engineering, Production and Operations Planning and Control



Division of Computer Science

Fernando Esponda

Dean of the Division of Computer Science Department Chair Director of Undergraduate Studies (Data Science)

BE Computer Engineering, ITAM
PhD Computer Science, University of New Mexico,
USA
National Researcher (Level I)

Research interests: Complex Adaptive Systems, Information Security

Department of Computer Science



Full-time Faculty

Alejandra Barrera

Director of Undergraduate Studies (Business Engineering)
BE Computer Engineering, ITAM
MS Information Technologies and Management, ITAM
PhD Engineering, Universidad Nacional Autónoma de México
Research interests: Business intelligence, data analysis, data mining, modeling and simulation of biological systems



Marco Morales

Director of Undergraduate Studies (Computing Engineering)
BE Computer Engineering, Universidad Nacional Autónoma de México
ME Electrical Engineering, Universidad Nacional Autónoma de México
PhD Computer Science, Texas A&M University, USA
National Researcher (Level I)

Research interests: Algorithms, robot motion planning and control, machine learning, computational neuroscience, computer architecture



Octavio Gutiérrez

Director of Graduate Studies (Computer Science)
BE Computer Engineering, Universidad de Guadalajara
MS Electrical Engineering, Instituto Politécnico Nacional
PhD Electrical Engineering, Instituto Politécnico Nacional
PhD Informatics, Institut Polytechnique de Grenoble, France
National Researcher (Level I)

Research interests: Cloud Computing, Artificial Intelligence, Agent-Based Simulation, Distributed Systems, Distributed Agents



• Ana Franzoni

Technology Coordinator EPIC Lab
BE Computer Engineering, ITAM
MS Information Technologies and Management, ITAM
MS Enterprise Networks and Information Sytems, École Nationale Supérieure
des Télécommunications de Bretagne, France
PhD Knowledge Engineeering and Information Systems, Instituto National des
Télécommunications, France
Research interests: Tutoring Systems, Distance Education, E-learning,



Carlos Galindo

Learning Styles, Learning Analytics

BE Physics Engineering, Universidad Autónoma Metropolitana MS Physics, Northeastern University, USA PhD Physics, Northeastern University, USA Research interests: Bio-informatics, Machine Learning, Data Mining



Rafael Gamboa

BS Physics and Mathematics, Instituto Politécnico Nacional MS Communication Systems, Universidad Politécnica de Madrid, Spain Research interests: Business Processes and Information Technologies, Application Interconnectivity, Data Analysis and Mining



Andrés Gómez-de-Silva

BE Computer Engineering, Universidad Nacional Autónoma de México MS Computer Science, The Georgia Institute of Technology, USA PhD Computer Science, University of Sydney, Australia Research interests: Evolutionary algorithms, case-based reasoning, artificial intelligence, computing creativity models, design computing



Silvia Guardati

BS Systems Analysis, Universidad Tecnológica Nacional, Argentina MS Electrical Engineering, Instituto Politécnico Nacional Research interests: Software Engineerig, Software Model Processes



José Incera

BE Electronics Engineering, Universidad Autónoma Metropolitana MS Computer Science, Imperial College of Science, Technology and Medicine, UK PhD Informatics, Université de Rennes I, France Research interests: Big data and analytics, computer networks, Internet of things



· Marcelo Mejía

BE Biomedical Engineering, Universidad Autónoma Metropolitana
MS Computer Science, Universidad Autónoma Metropolitana
MS Informatic Networks, École Supérieure d'Électricité, France
PhD Informatics, Université de Rennes I, France
Research interests: Business Intelligence, Distributed Computing, Software
Development



• Ramón Ríos

BE Electrical Engineering, Instituto Tecnológico de Ciudad Madero MS Telecommunications Management, Washington University, USA Research interests: Computer Networks, Operating Systems, Distributed Applications



• Edgar Román

BS Computing Engineering, Universidad Morelos de Cuernavaca MS Computer Science, Tecnológico de Monterrey PhD Electrical Engineering, École Polytechnique Féderale de Lausanne, Switzerland

National Researcher (Level I)

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