# Gabriel Pensamiento

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#### ACADEMIC APPOINTMENTS

Mexico City, MEX IPADE Business School, Universidad Panamericana

08-2025 - Present Assistant Professor of Decision Analysis

**EDUCATION** 

Pittsburgh, PA Katz Graduate School of Business, University of Pittsburgh

2020-2025 (Expected) - Ph.D. in Business Analytics & Operations

Guatemala, GUA Facultad de Ingeniería, Universidad del Istmo (UNIS)

2024-2019 - B.S in Industrial Engineering, Magna Cum Laude

## HONORS, FELLOWSHIPS & AWARDS

Pittsburgh, PA University of Pittsburgh

2025 Robert N. Perloff Doctoral Student Award2024 Alexander Family Teaching Excellence Award

2020 – Rockwell Fellowship (100% tuition scholarship + monthly stipend)

Mexico, MEX IPADE Business School

2019–2025 Go Program (Support to pursue PhD studies; teaching formation)

Guatemala, GUA Universidad del Istmo (UNIS)

2014-2018 Award for Performance Excellence (best GPA of the class)

# WORKING PAPERS AND WORK IN PROGRESS

Research Interests: Behavioral Operations, Experiments, Socially Responsible Operations, Nonprofit Operations, Supply Chain Management

- 1. Pensamiento, G., Valdés, L. <u>Selection, Payment, and Information Assessment in Social Audits: A Behavioral Experiment</u>
  - Major Revision invited at Manufacturing & Service Operations Management.
- 2. Pensamiento, G., Valdés, L., Eftekhar, M. Reference-dependent effects in volunteering: Expected vs. experienced effort (In progress)
- 3. Eftekhar, M. Pensamiento, G., Valdés, L. *Increasing Teacher Engagement in an Educational App in Rwanda* (In progress)
- 4. Pensamiento, G., Valdés, L. On the joint use of auditing and training to motivate supplier social responsibility (In progress)

## **PRESENTATIONS**

Notes: (\*) symbol indicates the talk was given by a coauthor

- 1. Pensamiento, G., Valdés, L. Selection, Payment, and Information Assessment in Social Audits: A Behavioral Experiment
  - April 2025, POMS (Atlanta, GA), invited session
  - November 2024, DSI Annual Meeting (Phoenix, AZ), invited session
  - October 2024, Informs Annual Meeting (Seattle, WA), invited session
  - October 2024, Rensselaer Polytechnic Institute (online), invited talk
  - September 2024, Philadelphia Operations Day (Bethlehem, P), invited session
  - June 2024, Behavioral Operations Conference (Boulder, CO), peer-reviewed.
  - April 2024, Midwest Decision Science Institute (Youngstown, OH), contributed
  - \*April 2024, POMS, (Minneapolis, MN), invited session
  - February 2024, Early-Career Sust. Operations W (Lincoln NE), peer-reviewed
  - December 2023, IPADE Business School (online), university talk
  - October 2023, Informs Annual Meeting (Phoenix, AZ), invited session
  - June 2023, Behavioral Operations Conference (Baltimore, MD), contributed
  - October 2022, Informs Annual Meeting (Indianapolis, IN), invited session
- 2. Pensamiento, G., Valdés, L., Eftekhar, M. Reference-dependent effects in volunteering: Expected vs. experienced effort
  - November 2025, DSI Annual Meeting (Orlando FL), future invited session
  - October 2025, Informs Annual Meeting (Atlanta, GA), future invited session
  - \*June 2025, Behavioral Operations Conference (Hamburg, Germany), contributed
  - April 2025, POMS (Atlanta, GA), invited session
  - November 2024, DSI Annual Meeting (Phoenix, AZ), invited session
  - \*October 2024, Informs Annual Meeting (Seattle, WA), invited session
- 3. Pensamiento, G., Valdés, L., On the joint use of auditing and training to motivate supplier social responsibility
  - October 2024, IPADE Business School (online), university talk

## **TEACHING**

IPADE Business School, Universidad Panamericana. Mexico City and Monterrey City, MEX

Instructor Quantitative Methods for Management (MBA: MEDE, English) - 2025

Machine Learning for Management (MBA: MEDE, English) – 2023-2024 The Art of Negotiation (Executive online: Emeritus, Spanish) – 2022-Present

Teaching Assistant Data Visualization, Decision Analysis, Quantitative Methods for Management

(MBA: MEDE, English) - 2019-2020

Katz Graduate School of Business, University of Pittsburgh, PA (USA)

Instructor BQOM2578 Data Mining (MBA & MS group) – Fall 2023, Fall 2022 and 2023 (4.47 and 4.86 Student Evaluation)

Teaching Assistant & BQOM 2401 Statistical Analysis (MBA, Executive MBA, and Healthcare MBA groups),

Recitation Leader for Prof. Jennifer Shang and Prof. Prakash Mirchandani, 2021-2022

#### Facultad de Ingeniería, Universidad del Istmo (UNIS). Guatemala City, GUA

Substitute Instructor Economic Engineering (B.S. in Engineering, Spanish) - 2019

Teaching Assistant and Economic Engineering, Statistics II, Linear Algebra, Differential Calculus, Analytical Reinforcement Leader Geometry, Financial Accounting and Cost Analysis (B.S. in Engineering) – 2015 - 2018

#### TEACHING WRITINGS

Teaching writing interests: Business Analytics, Socially Responsible Decision Making

- 1. Ibarra, A., Herrera, R., Pensamiento, G., Rodas E. 2023. *Bob's Conundrum: Too much Sales Data, Unexpected expectation: Why do drivers churn in a transportation platform?, Exploring Sales Data at Walmart*. Teaching Case AD 23 EC 01-03. IPADE Publishing, Mexico City, MX.
- 2. Ibarra, A., D'Kuba, F., Pensamiento, G. 2020. Doopla 2020: ¿Promesa o Realidad? (Doopla 2020, promise or reality?) Teaching Case. F 16 C 02. IPADE Publishing, Mexico City, MX.
- 3. Ibarra, A., Pensamiento, G. 2020. *DataViz: Titanic Survival Prediction, DataViz: Burger King, DataViz: National Parks, DataViz: Gapminder, a fact-based view of life-expectancy, DataViz: Spotify. Teaching Cases.* AD 20 EC 02-06, IPADE Publishing, Mexico City, MX.

#### ACADEMIC SERVICE

Reviewer POMS, DSJ

Mentor EAAMO Summer of Science 2024

Session Chair Informs Annual Meeting 2024 (co-chaired with Prof. León Valdés, Behavioral

Operations Management session), DSI Annual Meeting 2024 (chair, Humanitarian

Operations session).

Talks April 2024, PhD Journey and Beyond – Reflections about doing a PhD in the US for

Mexican scholars – during and before applying, IPADE Business School (online).

Member Informs, M&SOM, POMS, DSI

## CONSULTING EXPERIENCE

Mexico, MEX Estudio 3.14, Architectural Firm

May-July 2020 Independent Consultant with Prof. Alberto Ibarra, Decision Analysis Department Chair

at IPADE Business School, reporting and presenting to the CEO.

Guatemala, GUA Denteco, Dental equipment distributor.

Nov. 2018 – May. 2019 Independent Consultant, Reengineering Project: reporting directly to the CFO and the

COO, and presenting to the Board.

Sacatepéquez, GUA Ecofiltro, Social Entrepreneurship, water filters producer.

Nov. 2018 - May. 2019 Independent Consultant, Reengineering Project: reporting directly to the CFO and

presenting to the CEO.

Guatemala, GUA Nadalini & Asociados, Operations Consultancy Firm.

Mar. 2017 – Nov. 2018 Field Consultant, Process Reengineering with Prof. Jorge Nadalini, IBS Director.

## NON-PROFIT SERVICE

Pittsburgh, PA Journey of Hope at Holy Family Institute

Aug. 2023- Organizer and volunteer, helping unaccompanied immigrant children adapt to the US

Guatemala, GUA LIVE (Virtuous Leadership), Peñalta (College Residence)

Oct. 2017 – Dec. 2020 Organizer and volunteer, leadership formation for college students

Guatemala, GUA "Dejando Huella en San Arturo", Universidad del Istmo (UNIS)

Jan. 2018 – Dec. 2018 Founder, organizer, and volunteer: social and economic development project for San

Arturo, Fraijanes, Guatemala.

Guatemala, GUA Chess Team, Universidad del Istmo (UNIS)

Jan. 2015 – Jul. 2017 Founder, coordinator, instructor, and team member

## PROGRAMMING SKILLS AND SPOKEN LANGUAGES

Programming R, Python, oTree, Qualtrics, Stata, Tableau, Excel

Languages & Software

Languages Spanish (Native), English (fluent), German (basic)

## **REFERENCES**

León Valdés, Associate Professor of Business Analytics and Operations, Katz Graduate School of Business, University of Pittsburgh. lvaldes@pitt.edu, United States.

Alberto Ibarra, Professor of Decision Analysis, Department Chair, IPADE Business School, Universidad Panamericana. al.ibarra@ipade.mx , México.

José Roberto Hernández, Academic Director, Unis Business School, jhernandez@unis.edu.gt, Guatemala.