# GABRIEL PENSAMIENTO

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### **EDUCATION**

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

Pittsburgh, PA

Ph.D. Candidate in Business Analytics & Operations

July 2022-Present

Advisor: Professor Leon Valdes

Ph.D. Coursework (Master Equivalent) GPA: 3.85 / 4 (84 credits)

August 2020-June 2022

Universidad del Istmo (UNIS), Graduate School of Engineering

Guatemala City, GUA 2014-2018

B.S in Industrial Engineering, Magna Cum Laude

92 / 100 (3.7 / 4 converted GPA scale)

### **HONORS & AWARDS**

**University of Pittsburgh** 

Sheth Fellow (recognition after comprehensive exams) Rockwell Fellowship (100% tuition scholarship + Monthly Stipend)

Pittsburgh, PA February 2023 2020-Present

**IPADE Business School** 

G0 Program (PhD studies and teaching formation support)

Mexico City, MEX 2019-Present

Universidad del Istmo (UNIS), School of Engineering

Award for Performance Excellence (best GPA of the class, each year) Academic Scholarship for Undergraduate Studies (75%)

Guatemala City, GUA 2014-2018

### RESEARCH INTERESTS AND WORKING PAPERS

I am interested in applying behavioral and experimental methods to socially responsible operations, seeing them as practically and academically relevant to reach a more responsible way of doing business.

# **Working Papers:**

# \*Presented myself.

- Pensamiento, G., Valdés, L. 2023. Selection, Payment, and Information Assessment in Social Audits: A Behavioral Experiment. Invited for revision at MSOM (February 2024). **Conference Presentations** 
  - \*DSI Annual Meeting, 2024, November, Phoenix, AZ, (invited)
  - \*Informs Annual Meeting, 2024, October, Seattle, WA, (invited)
  - \*Behavioral Operations Conference 2024, June, Boulder, CO, peer-reviewed
  - o POMS 2024, April, Minneapolis, MN (invited)
  - \*Midwest Decision Science Institute, 2024, April, contributed session
  - o \*Early-Career Sustainable Operations W. 2024, February, Lincoln NE, peerreviewed
  - \*Informs Annual Meeting 2023, October, Phoenix, AZ, invited session
  - \*Behavioral Operations Conference 2023, June, Baltimore, MD, invited session
  - o Early-Career Sustainable Operations W. 2023, February, Amherst, MA, invited session
  - o \*Informs Annual Meeting 2022, October, Indianapolis, IN, invited session

### **University Presentation**

- \*IPADE Business School, 2023, April and December (online)
- \*University of Pittsburgh Experimental Economics Brownbag, 2022, April

# **Work in Progress**

- ii. **Pensamiento, G.,** Valdés, L., Eftekhar, M. Reference-dependent effects in volunteering: Expected vs. experienced effort
- iii. **Pensamiento, G.,** Valdés, L. On the joint use of auditing and training to motivate supplier social responsibility

#### TEACHING EXPERIENCE

# University of Pittsburgh - Katz Graduate School of Business, Business Analytics & Operations

Pittsburgh, PA

Course Instructor

Data Mining (MBA & MS group)

Fall 2023 (4.86/5 Student Eval.) Fall 2022 (4.47Student Eval.)

Teaching Assistant and Recitation Leader

 Statistical Analysis (MBA, Professional MBA, Executive MBA, and Healthcare MBA groups), for Prof. Jennifer Shang and Prakash Mirchandani Summer 2021, Fall 2021, Summer 2022

# Universidad Panamericana - IPADE Business School, Decision Analysis

Mexico City and Monterrey, MEX

Guest Session instructor

 Machine Learning for Management (International MBA, English) Spring 2023

Spring 2024

• The Art of Negotiation (IPADE-Emeritus online, Spanish)

Fall 2022 – Present

Cooperation vs Competition Behavioral Biases in Negotiation

Teaching Assistant

Fall 2019- Summer 2020

 Data Visualization, Decision Analysis, Quantitative Methods for Management (MBA)

# Universidad del Istmo (UNIS) - School of Engineering

Substitute Instructor

Guatemala City, GUA Spring 2019

Economic Engineering (Bachelor of Engineering, Spanish)
 Teaching Assistant & Reinforcement classes coordinator

*2015 – 2018* 

Economic Engineering, Statistics II, Linear Algebra,
 Differential Calculus, Analytical Geometry, Financial
 Accounting and Cost Analysis (Bachelor of Engineering)

### **TEACHING PUBLICATIONS**

- o Ibarra, A., Herrera, R., **Pensamiento, G.**, Rodas E. 2023. **Bon's Conundrum: Too much Sales Data.** Teaching Case AD 23 EC 02. IPADE Publishing, Mexico City, MX.
- o 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.
- o İbarra, 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.

## **RESEARCH SERVICE**

- Conference Reviewer: EAAMO 2024
- Session Chair: Informs Annual Meeting 2024, DSI Annual Meeting 2024

#### CONSULTING EXPERIENCE

**Estudio 3.14,** Architectural Firm

Mexico City, MEX

Independent Consultant with Prof. Alberto Ibarra, Data Analysis

May 2020 – July 2020

**Denteco,** Dental equipment distributor.

Guatemala City, GUA

Independent Consultant, Reengineering Project

November 2018 – May 2019

**Ecofiltro,** Social Entrepreneurship, water filters producer.

Sacatepéquez, GUA

Independent Consultant, Reengineering Project

November 2018 – May 2019

**Nadalini & Asociados,** Logistics and Operations Consultancy Firm.

Field Consultant, Process Reengineering

Guatemala City, GUA

March 2017 – November 2018

## **NON-PROFIT SERVICE**

**Holy Family Institute (nonprofit organization)**Volunteer
Pittsburgh, PA, USA
August 2023 - Present

LIVE (Virtuous Leadership), Peñalta (College Residence).

Organization Committee

Guatemala City, GUA

October 2017 – December 2020

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

Founder and general coordinator

January 2018 – December 2018

Chess Team, Universidad del Istmo (UNIS)

Guatemala City, GUA
Founder, coordinator, instructor, and team member

January 2015 – July 2017

### PROGRAMMING SKILLS AND SPOKEN LANGUAGES

- Software & Programming Languages: Python, R, Stata, LaTeX, Tableau, Excel.
- Languages: Spanish (Native), English (fluent).

### **REFERENCES**

- **Leon Valdes,** Assistant Professor of Business Analytics & Operations, Katz Graduate School of Business, University of Pittsburgh. <a href="mailto:lvaldes@katz.pitt.edu">lvaldes@katz.pitt.edu</a>
- **Mahyar Eftekhar,** Associate Professor of Supply Chain Management at Carey Business School, Arizona State University. <a href="mailto:eftekhar@asu.edu">eftekhar@asu.edu</a>
- **Jennifer Shang,** Professor and Area Director for Business Analytics & Operations, Katz Graduate School of Business, University of Pittsburgh. <a href="mailto:shang@katz.pitt.edu">shang@katz.pitt.edu</a>