Borja Apaolaza

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EDUCATION	The Wharton School, University of Pennsylvania, Philadelphia, PA			
	■ Ph.D. in Operations Management Dissertation Committee: Santiago Gallino, Gérard P. Cachon, Antonio Moreno			
	Universidad de Navarra, San Sebastián, Spain			
	M.S. in Industrial EngineeringB.S. in Industrial Engineering		2017 - 2019 $2013 - 2017$	
RESEARCH INTERESTS	Retail and Platform Operations; Circular Economy; Pricing; Supply Chain Management; Empirical OM.			
PUBLICATION	[P1]	The Value of Online Interactions for Store Execution with Felipe Caro and Victor Martínez-de-Albéniz Manufacturing & Service Operations Management (Forthcoming)		
WORKING PAPERS	s [W1]	Rented Today, Bought Tomorrow: Buyout Pricing in the Circular Economist Moreno with Gérard P. Cachon, Santiago Gallino, and Antonio Moreno * Job Market paper * Finalist, 2025 M&SOM Student Paper Competition	my	
	[W2]	The Allure of Free Shipping: How to Choose the Best Policy for Online Fwith Gérard P. Cachon and Santiago Gallino Under review	Retail	
	[W3]	What Makes Scheduling 'Responsible'? Evidence from 280 Million Shift with Santiago Gallino and Caleb Kwon Under review	s Across 20 Retailers	
SELECTED WORK IN PROGRESS	[S1]	The Effect of Subscription Prices on the Cost of Serving Customers: Evid Rental Platform with Santiago Gallino and Antonio Moreno	dence from a Fashion	
	[S2]	Dynamic Pricing with Competing Revenue Streams with Gérard P. Cachon, Santiago Gallino, and Antonio Moreno		
AWARDS & SCHOLARSHIPS	■ Fi	nalist, M&SOM Student Paper Competition	2025	
		Wharton PhD Program fellowship		
		 Wharton PhD Program fellowship Wharton AI and Analytics Initiative research grant 2021 – 2025 		
		 Jay H. Baker Retailing Center research grant 		
		■ George James travel award 2024		
		onnecting Talent Scholarship, by the San Sebastián City Council	2018	
CONFERENCE PRESENTATIONS & TALKS	•	ented Today, Bought Tomorrow: Buyout Pricing in the Circular Economy INFORMS Annual Meeting, October 2025 (Scheduled) Workshop for Empirical Research in Operations Management, September 2025 (Scheduled INFORMS Revenue Management and Pricing Section Conference, July 2025 M&SOM Annual Meeting, June 2025 35th Annual POMS Conference, May 2025))	

• Consortium of Operational Excellence in Retail, June 2024

The Allure of Free Shipping: How to Choose the Best Policy for Online Retail
 8th Meeting of the Euro Working Group on Retail Operations, October 2025 (Scheduled)

• 7th Meeting of the Euro Working Group on Retail Operations, September 2024

- The Value of Online Interactions for Store Execution
 - INFORMS Annual Meeting, October 2024
 - M&SOM Annual Meeting, June 2024

TEACHING Instructor

■ OIDD 0001: Prescriptive Analytics 2023 – 2025 Wharton Pre-Baccalaureate Program

Teaching Assistant

■ OIDD 1010: Introduction to Operations Management 2022 – 2025 Wharton Undergraduate Core

■ OIDD 6970: Retail Supply Chain Management 2023 Wharton MBA Elective

 OIDD 6730: Global Supply Chain Management Wharton MBA Elective

OIDD 8970: Supply Chain Management in Mexico
 Wharton Global Modular Course, MBA and EMBA Elective

SERVICE & PROFESSIONAL ORGANIZATIONS

Ad-Hoc Reviewer: Management Science, M&SOM, Operations Research.

Session Chair: M&SOM Annual Meeting (2024), 35th Annual POMS Conference (2025).

Member: INFORMS, M&SOM, POMS, EURO Working Group on Retail Operations.

Mentor: Wharton Directed Reading Program.

WORK EXPERIENCE

IESE Business School, Barcelona, Spain

Predoctoral Research Fellow, Department of Operations Management.
 Sep 2019 – Aug 2021

MIT Media Lab, City Science, Cambridge, MA

Lead of Mechatronics, Visiting Research Fellow.
 Sep 2018 – Aug 2019

Ingran Engineering, Bilbao, Spain

■ Data Analytics Intern. May 2016 – Jul 2018

OTHER SKILLS

- Languages: Spanish (native), Basque (native), English (fluent).
- Programming: R, Stata, Python, Matlab, Linux.
- Tools: L^AT_FX, Microsoft 365.

REFERENCES

Santiago Gallino (Advisor)

Associate Professor of Operations, Information and Decisions The Wharton School, University of Pennsylvania

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Gérard P. Cachon

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