Miguel Velasco Lopez

EDUCATION

December 2020 PhD, Business Administration

Carlson School of Management, University of Minnesota, MN, USA

Department of Information & Decision Sciences

PhD Thesis: Gaming – The logic of Corruption

Thesis included:

- Cognitive approach to corruption
- Management and Ethics
- · Experimental design

-Advisor: Prof. Paul Johnson

Other Committee Members: Prof. Shawn Curley, Prof. Alfred Marcus, Prof. Eugene Borgida, Prof.

Mani Subramani

August 2007

Master of Science in Information Systems Management

Loyola University Chicago, IL, USA **GPA 4.0 Dean's High Honors**

- Courses included: Statistics, Database Management, Data Mining, Strategic Uses of IT, Project Management
- Graduate Certificate in Data Warehousing and Business Intelligence (GPA 4.0)

August 1996

Dual Degree in Economics and Business Administration Universidad de Deusto, Bilbao, Spain

• Dual degree covering Economics and Business.

WORK EXPERIENCE

December August 2016

2019

Assistant Professor of Teaching

Iowa State University, Ivy School of Business

Teaching:

- Project Management (MBA program)
- Project Management (Undergraduate Level)
- Introduction to Information Systems (Undergraduate Level)
- Why Organizations Become Corrupt (Honors Program Undergraduate)

December 2005 January 1997 **Grupo Fineco: Investment Fund Management Company (www.fineco.com)**

Internal Control Director, and Design and Development of Information Systems

Quality Director

December 1997 | Black & Decker Spain

TEACHING EXPERIENCE

December	2019
September	2017

Iowa State University, Ivy School of Business - MBA

"Project Management"

Teaching evaluations 2019: 4.71/5, 4.63/5

 Organized a collaboration with John Deere to incorporate Agile Project Management into the curriculum

December 2019

Iowa State University, Ivy School of Business - Undergraduate

August 2016 | "Project Management"

Teaching evaluations 2019: 4.20/5, 4.14/5

 Organized a collaboration with John Deere to incorporate Agile Project Management into the curriculum

December 2018

August 2016

"Introduction to Information Systems"

Teaching Evaluations 2018: 3.8/5, 2017: 4.23/5

December 2017

Iowa State University, Ivy School of Business - Honors Program

August 2017 "Why Organizations Become Corrupt"

No evaluations available

September 2015

University of Minnesota Carlson School of Management

"Cognitive Science", PhD Seminar

Designer and lecturer of a module on The Evolutionary Function of Morality

December 2015

"Financial Information Systems and Technology", Undergraduate lecturer and MBA guest lecturer

August 2015

• Designer and lecturer of a module on Bloomberg

August 2015 August 2010

Teaching Assistant for:

- "Information Technology Management"
- "Global Sourcing of IT and IT Enabled Services"
- "E-commerce"

December 2008 August 2007

Loyola University Chicago School of Business Administration

"Business Statistics" and

"Computer Concepts and Applications"

Lecturer and designer of the curriculum and course materials

December 2007 September 2007

Universidad de Deusto, Bilbao, Spain

"Database Applications for Financial Information Systems"

· Lecturer and designer of the course

SERVICE & AFFILIATIONS

Internal Service

- Iowa State University, Ivy School of Business: Scholarship award committee 2016-2019
- Iowa State University, Ivy School of Business: Syllabus Modernizing and Homogenization for the course: Introduction to Information Systems
- Iowa State University, Ivy School of Business: Young Women in Business Conference 2018, Exploring Information Systems

Review Service and Program Committees

- International Conference on Information Systems (ICIS)
- Americas Conference on Information Systems (AMCIS)
- Society for Business Ethics (SBE)
- International Conference in Information Technology Interfaces (ITI)

Affiliations

· Society of Business Ethics

HONORS AND AWARDS

Dec 2014	Best Paper Award - Gaming - The Logic of Corruption, presented at the 5th World Business
	Ethics Forum, Macau, China
Jan. 2012	Carlson Dissertation Fellowship Award (\$24,000)
Sept. 2006	Graduate Scholarship of Excellence at Loyola University Chicago
June 2006	GMAT Score, Verbal 40 Quantitative 50 Total 740 (97%)

SKILLS

Computer Skills

Project Management tools: JIRA, MS Project Database Management: SQL, Access

Statistical Modeling and Data Processing: SPSS Modeler, Stata, AMOS, SPSS, MS Excel, Visual Basic

Systems Dynamics Modeling Software: VenSim

Languages

SPANISH: Native speaker ENGLISH: Proficient user (TOEFL 99% Score)

Training

- Advanced System Dynamics Postgraduate Official Certificate (75+ hours, 5 credits), Universidad Politecnica de Catalunya, 2012
- System Dynamics Postgraduate Official Certificate (50+ hours), Universidad Politecnica de Catalunya, 2011
- Teradata Certified Professional V2R5, 2007
- Excellence in Sales by Carton y Tamayo (42 hours), 2004-2005
- Financial Markets and Products, Bilbao Stock Exchange (24 hours), 2001
- Measuring Client Satisfaction by Lloyds Register Quality Assurance (16 hours), 2000
- Basics of Financial Markets (42 hours), 1998
- ISO 9000 Internal Quality Auditing (24 hours), 1998
- Visual Basic (40 hours), 1997

Journal Publications

- N. Jukic, M. Velasco, 2012. Data warehousing requirements collection and definition: Analysis of a failure. *Organizational Applications of Business Intelligence Management: Emerging Trends*, 261-271.
- N. Jukic, S. Nestorov, M. Velasco, J Eddington, 2011. Uncovering actionable knowledge in corporate data with qualified association rules *International Journal of Business Intelligence Research (IJBIR)* 2 (2) 1-21
- B. Jukic, N. Jukic, M. Velasco, 2009. Enterprise information systems change, adaptation and adoption: A qualitative study and conceptualization framework. *Information Resources Management Journal (IRMJ)* 22(1) 63-87.

Working Papers

- M. Velasco, P. Johnson. A cognitive approach to the problem of corruption. Under final preparation for submission to *Business Ethics Quarterly*.
- M. Velasco, P. Johnson. Gaming The logic of Corruption: An experimental approach. Under preparation for submission to *Journal of Business Ethics*.
- M. Velasco, P. Johnson. Cultural influence in Gaming and Corruption. Under preparation for submission to Journal of Business Ethics
- M. Velasco, S. Curley, Z. Sheffler. Attitudes and Digital Goods. Under preparation for submission to *Decision Support Systems*.
- M. Velasco, N. Jukic. Increasing Actionability of In-house Corporate Prediction Markets. Under preparation for submission to *The Journal of Prediction Markets*.

Conference Proceedings & Book Chapters

- M. Velasco, P. Johnson. A Cognitive Approach to the problem of Corruption Presented at the Society for Business Ethics Conference 2020, Vancouver, British Columbia, Canada, August 2020 (Conference was held virtually due to Covid).
- M. Velasco, P. Johnson. Gaming The Logic of Corruption Presented at the 2018 Character Conference, University of Dubuque, IA. March 2018.
- S. Curley, Z. Sheffler, M. Velasco and S. Zamoon. The Role of Moral Recognition for the Unauthorized Con sumption of Digital Goods Presented at the Society for Business Ethics Conference 2016, Anaheim, CA, August 2016.
- M. Velasco, P. Johnson. Gaming The Logic of Corruption Presented at the AIS-SIG 2015 Cognitive Research Workshop at ICIS Dallas, Texas, December 2015
- M. Velasco, P. Johnson. Gaming The Logic of Corruption -Presented at the Society for Business Ethics Conference 2015, Vancouver, British Columbia, Canada, August 2015.
- M. Velasco, P. Johnson. Gaming The Logic of Corruption Presented at the 5th World Business Ethics Forum, Macau, China, December 2014. This paper received the **Best Paper Award**.
- M. Velasco, P. Johnson. Gaming The Logic of Corruption Poster presented at the Society for Business Ethics Conference 2014, Philadelphia, Pennsylvania, August 2014.
- M. Velasco, P. Johnson, A. Kumar. The Origins of Corruption Presented at the Big 10 Information Systems Symposium. University of Notre Dame, April, 2014.
- M. Velasco, P. Johnson, A. Kumar. The Origins of Corruption Invited talk for Eye Openings: Graduate Students Speak on Beginnings", University of Minnesota, April 2014.
- N. Jukic, M.K. Ruiz, M. Velasco, S.N. Shea, S.E. Nestorov, S.V. Vrbsky, B.Jukic. Data Modeling in the Cloud Presented at AMCIS 2013 Chicago IL.

- M. Velasco, P. Johnson, A. Kumar. The Logic of Corruption -Presented at the Big 10 Information Systems Symposium. University of Minnesota, MN, May 2013.
- M. Velasco, N. Jukic. Increasing Actionability of In-house Corporate Prediction Markets Presented at the 34th International Conference on Information Technology Interfaces ITI 2012, June 25-28, 2012, Cavtat / Dubrovnik, Croatia, pp. 85-90.
- M. Velasco, N. Jukic. A Framework for In-House Prediction Markets Presented at 2nd International Conference on Networked Digital Technologies, Prague, Czech Republic, July 2010.
- N.Jukic, S. Nestorov, M. Velasco, J. Eddington, Mining Corporate Data with Qualified Association Rules Presented at the 2009 Joint SIGDSS and Teradata University Network Workshop and Congress Research Track Business Intelligence Matters, Phoenix, AZ, December 2009.
- (Book Chapter) M. Velasco, N. Jukic. A Framework for In-House Prediction Markets. Networked Digital Technologies Part 1, Communications in Computer and Information Science. In Filip Zavoral, Jakub Yaghob, Pit Pichappan and Eyas El-Qawasmeh (Ed.) Springer-Verlag, 2010.

References

Prof. Paul JOHNSON
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Carlson School of Management
University of Minnesota
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Prof. Eugene BORGIDA
Professor of Psychology and Law
Morse-Alumni Distinguished Professor of Psychology
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