## Pedro (Pete) Aceves

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## **Academic Positions**

Bocconi University Assistant Professor, Department of Management and Technology ICRIOS Fellow		2018-Present 2018-Present		
Knowledge Lab, University of Chicago Fellow		2018-Present		
Education				
PhD MA MBA BA	University of Chicago (Sociology) University of Chicago (Sociology) University of Florida University of California, Berkeley (Political Science, History)	2018 2014 2011 2007		
Research Interests				

Computational Social Science - Managerial and Organizational Cognition - Knowledge and Expertise - Sociology of Language - Group Performance - Teams - Creativity - Decision-Making - Problem solving - Attention

### **Publications**

1. Evans, James A., and **Pedro Aceves**. 2016. "Machine Translation: Mining Text for Social Theory." *Annual Review of Sociology*.

#### **Under Review and Revising**

- 2. Aceves, Pedro, and James A. Evans. "Representing Conceptual Spaces: How Word and Document Embedding Models Expand the Terrain of Organization Science" (R&R *Org. Sci.*)
- **3.** Chambers, Cassandra, **Pedro Aceves**, and Marlon Alves. "When Credit is Due but not Given: The Effect of Insufficient Recognition on the Amount and Scope of Knowledge Contributions" (**R&R AMJ**)
- 4. Aceves, Pedro\*, Cassandra Chambers\* and Marlon Alves. "Middle-Status Myopia." (R&R Org. Sci.)
- **5. Aceves, Pedro**, and James A. Evans. "Human Languages with Greater Information Density Increase Communication Speed but Decrease Conversation Breadth" (Under review)
- 6. Aceves, Pedro and Cassandra Chambers. "Rating Scale Structure Diminishes Social Influence and Enhances Crowd Wisdom"
- 7. Aceves, Pedro. "Language Structure, Collective Cognition, and Team Performance"
  - Winner, INFORMS/Organization Science Dissertation Proposal Competition, 2017
  - Winner, Managerial and Organizational Cognition Best Paper Award, 2019 Academy of Management

#### **Drafting Manuscript**

- 8. Aceves, Pedro. "The Geometry of Knowledge"
- 9. Aceves, Pedro\*, and Tracy Anderson\*. "Stuck In Their Ways: Understanding How Entrenchment Shapes Team Innovation Outcomes."
- **10.** Aceves, Pedro\*, Marlon Alves\*, Cassandra Chambers\*, and Thorsten Grohsjean\*. "When Others Help Me Find My Way: Conceptual Antecedents to Individual Problem Solving"
- **11.** Chambers, Cassandra, Maxim Sytch, and **Pedro Aceves**. "Forever Following the Crowd: When Decreasing Uncertainty Increases Imitation"
- **12.** Harmon, Derek\* and **Pedro Aceves\***. "Language Structure Shapes Information Interpretation: ECB Speeches and Trading Behavior across European Countries

### **Data Collection and Analysis**

- **13. Aceves, Pedro**, Ziwen Chen, and James A. Evans. "The Medium is the Message: How Language Structure Shapes the Flow of Information through Social Networks."
- **14. Aceves, Pedro\***, and Cedric Gutierrez-Moreno\*. "The Effect of Scarcity on Attention, Creativity, and Problem-Solving."
- 15. Aceves, Pedro, Megan Gabruk, and Maxim Sytch. The conceptual space of modern medicine.
- 16. Gabruk, Megan, Pedro Aceves, and Maxim Sytch. The mapping of social and conceptual structures.

### Service

#### **EDITORIAL**

Associate Editor	American Journal of Sociology	2015-2016
Manuscript Assignment Board Coordinator	American Journal of Sociology	2015-2016
Manuscript Assignment Board Member	American Journal of Sociology	2014-2015

#### **PROFESSIONAL**

-Co-organizer, Bocconi Assembly for Innovation and Cooperation Webinar Series	2020, 2021
-Organizer, Bocconi Department of Management and Technology Seminar	2020-2022
-Organizer, 2020 INFORMS/Organization Science Dissertation Proposal Competition	2020
-Executive Committee, INFORMS Organization Science Section	2018-
-Co-organizer and contributor, Administrative Science Quarterly student blog	2014-2016

Ad Hoc reviewer: American Journal of Sociology, Administrative Science Quarterly, Organization Science, Strategic Management Journal, Academy of Management Review, Academy of Management Journal, Social Forces, Socio-Economic Review, INFORMS Organization Science Dissertation Proposal Competition

<sup>\*</sup>Equal contribution

## **Awards and Fellowships**

<ul> <li>Bocconi Junior Researcher Grant (2020) - "The Linguistic Relativity of Social Interaction."</li> <li>ICRIOS Research Grant (2019) - "The Effect of Scarcity on Individual and Collective Creativity."</li> <li>Bocconi Junior Researcher Grant (2019) - "The Medium is the Message."</li> <li>Winner, Managerial and Organizational Cognition Best Paper Award, AOM (2019)</li> </ul>	€10,000 €9,000 €10,000
<ul> <li>Winner, INFORMS/Organization Science Dissertation Proposal Competition (2017)</li> <li>National Science Foundation Doctoral Dissertation Research Improvement Grant (2017)</li> <li>American Journal of Sociology Fellowship (2017-2018)</li> <li>University of Chicago Social Sciences Fellowship (2012-2017)</li> <li>Center for International Business Education and Research Grant, University of Florida (2011)</li> </ul>	\$12,000 \$20,000 \$4,500

## **Teaching**

## **Bocconi University**

Business Strategies in Creative Industries (2 sections)	2021, 2020, 2019, 2018
Ph.D Student Research Bootcamp	2020

### Preceptor

<ul> <li>BA Thesis Colloquium, Department of Sociology, University of Chi</li> </ul>	icago 2015-2016

#### Lecturer

Summer Organization Theory Seminar, Undergraduate, University of Chicago
 2015

### **Teaching Assistant**

– Strategy and Structure: Markets and Organizations, MBA, <b>Booth School of Business</b>	2018, 2017, 2015
- Augmented Intelligence, MBA, Booth School of Business	2018, 2017
<ul> <li>Leading People and Organizations, MBA, University of Michigan Ross School of Business</li> </ul>	2017
- Organizational Analysis, Undergraduate, Masters, and Ph.D., University of Chicago	2015
- Internet and Society, Undergraduate and Masters, University of Chicago	2015
- The History, Philosophy, and Sociology of Modern Science, Undergraduate, University of Chicago	2015

## **Invited Talks**

2021: Academy of Management Symposium Computational Approaches to Studying Organizations and Markets New Methodological Frontiers; Academy of Management Symposium Language, Meaning, and Organizing: Exploring Multi-level Theorizing and Analysis; Academy of Management Symposium Computational Text Analysis: Value Added to Strategy and Organization Research

2019: University of Lugano; Academy of Management Symposium *Cutting-Edge Linguistic Methods: Taking Stock of Advances in the Study of Meaning Structures.* 

2018: Bocconi University, Department of Management and Technology; Ross Business School, Strategy Department.

2017: Stanford University, Economic Sociology Workshop; University of Chicago, Social Theory and Evidence Workshop.

2016: University of Michigan, Computational Social Science Workshop

2015: University of Chicago, Knowledge Lab

## **Conference Presentations**

When Credit is Due but not Given: The Effect of Insufficient Recognition on the Amount and Scope of Knowledge Contributions 2021

- Academy of Management

The Linguistic Relativity of Collective Cognition and Team Performance

Academy of Management
 American Sociological Association pre-conference ES OOW
 2019

Different Strokes for the Same Folks: The Role of Information Architectures on Social Valuation

- Academy of Management Annual Meeting 2017

Inequality all the Way Down? The Dynamics of Fundamental Science

- Science, Knowledge, and Technology (SKAT) Conference 2015

VII Medici Summer School on Social Valuation. Bologna, Italy 2015

# **Professional Experience**

Results for Development Institute 2010-2012
Consultant Washington, D.C.

The Rockefeller Foundation 2009-2010
Consultant New York, NY

Bank of America 2007-2008
Leadership Development Program Associate Los Angeles, CA

## Languages

English (Native); Spanish (Native); Italian (Conversational); Python; R; SQL; HTML

## **Professional Membership**

Academy of Management 2012-Present American Sociological Association 2012-Present