# Diego Gómez-Zará

Assistant Professor at the University of Notre Dame

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2022 -

## EDUCATION

Northwestern University Evanston, IL, USA 2016 - 2021

Ph.D. in Technology and Social Behavior

Dissertation Title: "In search of diverse and connected teams: examining how recommender systems help people assemble teams." Committee: Noshir Contractor, Leslie DeChurch, Haoqi Zhang, Melissa Valentine.

Northwestern University Evanston, IL, USA Master of Science in Technology and Social Behavior 2016 - 2019

Pontificia Universidad Católica de Chile Santiago, Chile Master of Science in Computer Science 2011 - 2012

Pontificia Universidad Católica de Chile Santiago, Chile Bachelor in Industrial Engineering and Information Technologies 2006 - 2010

ACADEMIC APPOINTMENTS

University of Notre Dame South Bend, IN, USA

Assistant Professor — Department of Computer Science and Engineering Assistant Professor (courtesy) — Mendoza College of Business

Northwestern University Evanston, IL, USA Postdoctoral Fellow — Kellogg School of Management 2021 - 2022

Pontificia Universidad Católica de Chile Santiago, Chile Adjunct Assistant Professor — School of Communication 2016 - present

Pontificia Universidad Católica de Chile Santiago, Chile

Instructor — School of Communication and Department of Computer Science 2013 - 2015

Awards & Recognitions

Interdisciplinary Network for Group Research (INGRoup) Hamburg, Germany

J. Richard Hackman Award for the Dissertation that Most Significantly Advances the Study of Groups

Northwestern University — School of Communication United States Graduate Dissertation Award 2022

United States International Communication Association

Top-4 Paper & Best Student Paper Award, Organizational Communication Division

McKinsey & Company United States Diversity Connect Program 2021

ACM CHI Conference on Human Factors in Computing Systems Honolulu, HI Best Paper Honorable Mention 2020

Department of Computer Science — Pontificia Universidad Católica de Chile Santiago, Chile

Partnership Award 2013

Santiago, Chile School of Engineering — Pontificia Universidad Católica de Chile Student Commencement 2013

Grants & Fellowships

Amazon Inc. United States Amazon Research Award (PI: \$70,000) 2023

National Science Foundation United States

Doctoral Dissertation Improvement Grant, Decision, Risk, and Management Sciences (PI: \$31,916) 2020

Microsoft Research United States

Dissertation Grant (PI: \$25,000) 2020

Northwestern University — Segal Design Institute Evanston, IL

Design Cluster Fellowship 2018-19

Northwestern University Evanston, IL Doctoral Fellowship 2016-

Center for Work, Technology, and Organization — Stanford University Palo Alto, CA

Ph.D. Travel Award 2018

2017 Web Science Summer School Saint Petersburg, Russia

Ph.D. Travel Award & Best Paper Award

Society of Young Network Scientists —— 2017 NetSci Indianapolis, IN Symposium Ph.D. Scholarship 2017

Becas Chile — CONICYT Santiago, Chile

Doctoral Fellowship 2016 1

- Das, A., **Gómez-Zará, D.**, & Contractor, N. (2020, December). Forming Diverse Teams Based on Members' Social Networks: A Genetic Algorithm Approach. In *International Conference on Complex Networks and Their Applications* (pp. 346-357). Springer, Cham. https://doi.org/10.1007/978-3-030-65351-4\_28
- Kaven, E., Kaven, I., **Gómez-Zará, D.**, DeChurch, L., & Contractor, N. (2020, December). Assessing How Team Task Influences Team Assembly Through Network Analysis. In *International Conference on Complex Networks and Their Applications* (pp. 322-334). Springer, Cham. https://doi.org/10.1007/978-3-030-65351-4\_26
- Tyagi, A., **Gómez-Zará, D.**, & Contractor, N. S. (2020). Friendship, Advice, and Teams in Graduate Student Social Networks. In 2020 IEEE/ACM International Conference on Advances in Social Networks Analysis and Mining (ASONAM). IEEE. https://doi.org/10.1109/ASONAM49781.2020.9381366
- **Gómez-Zará, D.**, DeChurch, L. A., & Contractor, N. S., (2020). A Taxonomy of Team-Assembly Systems: Understanding How People Use Technologies to Form Teams. In *Proc. ACM Hum.-Comput. Interact.* 4, CSCW2, Article 181 (October 2020), 35 pages. https://doi.org/10.1145/3415252
- Gómez-Zará, D., Guo, M., DeChurch, L. A., & Contractor, N. S. (2020). The impact of displaying diversity information on the formation of self-assembling teams. In *CHI Conference on Human Factors in Computing Systems Proceedings* (CHI 2020), April 25–30, 2019, Hawaii, USA. ACM, New York, NY, USA, 13 pages. https://doi.org/10.1145/3313831.3376654 Best Paper Honorable Mention Award
- Alvarado García, A., Badillo-Urquiola, K., Barrera Machuca, M. D., Cibrian, F. L., Ciolfi Felice, M., Gaytán-Lugo, L. S., **Gómez-Zará, D.**, Griggio, C. F., Silva-Prietch, S., Tejada, C., & Wong-Villacres, M. Fostering HCI Research in, by, and for Latin America. In *CHI Conference on Human Factors in Computing Systems Proceedings* (CHI 2020), April 25–30, 2019, Hawaii, USA. ACM, New York, NY, USA, 4 pages. https://doi.org/10.1145/3334480.3381055
- Ichhaporia, R., **Gómez-Zará, D.**, DeChurch, L., & Contractor, N. (2020). A Network Approach to the Formation of Self-assembled Teams. *Complex Networks and Their Applications VIII*, 969–981. Springer International Publishing. https://doi.org/10.1007/978-3-030-36683-4\_77
- Harris, A. M., **Gómez-Zará, D.**, DeChurch, L. A., & Contractor, N. S., (2019). Joining together online: The trajectory of CSCW scholarship on group formation. In *Proc. ACM Hum.-Comput. Interact.* 3, CSCW, Article 148, 27 pages. https://doi.org/10.1145/3359250
- **Gómez-Zará, D.**, Chiuminatto, P., & Nussbaum, M. (2019). Using multimodal and hyperlinked representations of knowledge as academic writing aids. In *30th ACM Conference on Hypertext and Social Media (HT '19)*, September 17–20, 2019, Hof, Germany. ACM, New York, NY, USA, 5 pages. https://doi.org/10.1145/3342220.3343645
- Gómez-Zará, D., Paras, M., Twyman, M., Ng, J., DeChurch, L. A., & Contractor, N. S. (2019). Who Would You Like to Work With?: Use of Individual Characteristics and Social Networks in Team Formation Systems. In *CHI Conference on Human Factors in Computing Systems Proceedings* (CHI 2019), May 4–9, 2019, Glasgow, Scotland UK. ACM, New York, NY, USA, 15 pages. https://doi.org/10.1145/3290605.3300889
- **Gómez-Zará, D.**, Boon, M., & Birnbaum, L. (2018). Who is the Hero, the Villain, and the Victim?: Detection of Roles in News Articles using Natural Language Techniques. In *23rd International Conference on Intelligent User Interfaces* (pp. 311-315). ACM. https://doi.org/10.1145/3172944.3172993
- Gavilanes, R., **Gómez-Zará, D.**, Parra Santander, D., Trattner, C., Kaltenbrunner, A., & Graells, E. (2015). Language, twitter and academic conferences. In *Proceedings of the 26th ACM conference on hypertext & social media* (pp. 159-163). ACM. https://doi.org/10.1145/2700171.2791059

## JOURNAL ARTICLES

- **Gómez-Zará, D.**, Das, A., Pawlow, B., & Contractor, N. (2022). In search of diverse and connected teams: a computational approach to assemble diverse teams based on members' social networks. *PLoS ONE*. 17(11): e0276061. https://doi.org/10.1371/journal.pone.0276061
- **Gómez-Zará, D.**, & Diakopoulos, N. (2020). Characterizing Communication Patterns between Audiences and Newsbots. *Digital Journalism*, 8:9, 1093-1113, https://doi.org/10.1080/21670811.2020.1816485
- **Gómez-Zará, D.**, Andreoli, S., DeChurch, L. A., & Contractor, N. S. (2019). Discovering collaborators online: Assembling interdisciplinary teams online at an Argentinian University. *Cuadernos.info*, (44), 21-41. https://doi.org/10.7764/cdi.44.1575
- Parra, D., Trattner, C., **Gómez-Zará, D.**, Hurtado, M., Wen, X., & Lin, Y. R. (2016). Twitter in academic events: a study of temporal usage, communication, sentimental and topical patterns in 16 computer science conferences. *Computer Communications*, 73, 301-314. https://doi.org/10.1016/j.comcom.2015.07.001

## BOOK CHAPTERS

Gómez-Zará, D., & Julio, P., "Work Key development: an interdisciplinary work". In "Ordering Chaos: Management and process modeling on Communications Industry". Ediciones UC. Santiago, Chile. 2015. ISBN N° 978-956-14-1707-6

## RESEARCH AREAS & SKILLS

Statistical Methods: Social network analysis, Exponential Random Graph Models (ERGM), Mixed-effect Logistic regression models, Generalized linear model (GLM), Hierarchical linear modeling (HLM), Structural equation modeling, Linear regressions, Logistic regressions, Cox regressions, ANOVA analysis, Predictive analysis, Stochastic Actor Oriented Models (SAOM), Relational event modeling (REM), Agent based models.

Computational methods: Natural language processing, Sentiment analysis, Topic modeling, Clustering analysis, REST APIs, Web Scraping.

Research skills: Data collection, Data Pre-processing, Experimental design, A/B Testing, Surveys, Interviews, Open-Axial Coding

Programming Languages: R, Python, Javascript, PHP, MySQL, Java, HTML, CSS, SQL, Lisp, LaTeX, Shell, MATLAB.

Technologies and Packages: BigQuery, GitHub, Linux, RStudio, NetLogo, NLTK, statnet, igraph, scikit-learn, pandas

Typesetting Tools: LATEX, Microsoft Office, Google Docs.

## CERTIFICATES AND ACADEMIC TRAINING

# Kellogg School of Management, Northwestern University Management for Scientists and Engineers

Evanston, IL, USA 2020

Northwestern University

Center for Leadership Coaching Program

Evanston, IL, USA 2019

Pontificia Universidad Católica de Chile

 $Teaching\ Certificate\ Program$ 

Santiago, Chile 2016 – 2017

Stanford University

Stanford Technology Venture Program

Palo Alto, CA, USA 2013

#### **Memberships**

Academy of Management (AOM): Faculty membership

Association for Computing Machinery (ACM): Faculty membership

ACM Special Interest Group on Computer-Human Interaction: Faculty Membership

International Communication Association (ICA): Faculty membership

Interdisciplinary Network for Group Research (INGRoup): Faculty membership

#### TEACHING

#### University of Notre Dame:

CSE40424: Fall 2022 "Human Computer Interaction" (Instructor)

### Northwestern University:

MSLCE-529: 2021 "Leveraging Networks in Creative Enterprises - Special Topics in Creative Enterprises" by Prof. Noshir Contractor (Teaching assistant)

Kellogg's Executive Program: 2020 & 2021 "Digital Transformation" session by Prof. Noshir Contractor (Teaching assistant)

"Computing Everywhere!": 2019 & 2020 Social Networks Session (Instructor)

Kellogg's Executive Program: 2018 & 2019 "Leading Into the Future" session by Prof. Noshir Contractor and Prof. Paul Leonardi (Teaching assistant)

IEMS-341: 2019 & 2021: "Social Network Analytics" by Prof. Noshir Contractor (Teaching assistant)

MSiA-490: 2018 "Special Topics: Social Network Analytics" by Prof. Noshir Contractor (Teaching assistant)

Custom Leadership Program - MSC-492-0: 2018 - 2020 "Understanding and Leveraging Networks" by Prof. Noshir Contractor (Teaching assistant)

**Hybrid Leadership Program - MSC-492-6**: 2018 - 2021 "Understanding and Leveraging Networks" by Prof. Noshir Contractor (Teaching assistant)

2018 Summer Institute in Computational Social Science: (Teaching assistant)

#### Pontificia Universidad Católica de Chile:

IIC-3130: 2014 & 2015 World Wide Web's Technologies and Applications (Instructor)

COM-117: 2015 & 2016 Interactive Media (Instructor)

COM-029: 2014, 2015, & 2016 Mobile Apps Workshop (Instructor)

IIC-1102: 2013, 2014, & 2015 Hypermedia In Knowledge Exchange (Instructor)

**DNO-1002**: 2013 Summer Mobile Apps Workshop (Instructor)

IIC-2154: 2011 Proyecto de Especialidad (Teaching assistant)

 ${\bf ICS\text{-}1800}:\ 2010\ \&\ 2011\ Introducción\ a las Política Públicas (Teaching assistant)$ 

IIC-2763: 2010 Adopción de Tecnologías de Información (Teaching assistant)

## Professional Experience

Northwestern University - Research Computing Services

Data Science Consultant

Santa Monica, CA, USA

Snap Inc. Research Internship Fall 2020

> Santiago, Chile Summer 2011

Evanston, IL, USA

Summer 2021

#### Chilean Ministry of Housing and Urban Planning I.T. Internship

## INVITED TALKS

- 2022, October. CHIWORK. Presentation at the CHIWORK Online Conversations
- 2022, August. INSciTS. Presentation at the June 15 INSciTS Summer of Team Science Pre-Conference
- 2022, August. University of Chicago. Presentation at the Department of Computer Science.
- 2021, August. Universidad del Desarrollo, Chile. Presentation at Center of Data Science.
- 2021, April. Syracuse University. Presentation at the School of Information.
- 2021, April. Rutgers University. Presentation at the School of Communication and Information.
- 2021, April. George Mason University. Presentation at the Department of Information Systems.
- 2021, February. Georgia Tech. Presentation at the School of Interactive Computing.
- 2021, February. University of Notre Dame. Presentation at the Department of Computer Science Engineering.
- 2021, February. Rutgers University. Presentation at the Rutgers Byrne Seminar USA.
- 2021, February. Kellogg School of Management. Presentation at the Center of Science of Science and Innovation (CSSI).
- 2020, February. University of Notre Dame. Presentation at the Mendoza College of Business, Information Technology, Analytis, and Operations (ITAO).
- 2020, February. University of Michigan. Presentation at the School of Information.
- 2019, December. Northwestern University. A Network Approach to the Formation of Self-assembled Teams. Presentation at the Northwestern Institute on Complex Systems (NICO), Evanston, USA.
- 2018, December. Pontificia Universidad Católica de Chile. Exponential Random Graph Models: Uso de métodos estadísticos para el análisis de Redes Sociales. Presentation at Facultad de Comunicaciones UC, Santiago, Chile.
- 2018, October. Universidad de Buenos Aires. Assembly required. Organizing in the 21st century. Keynote at CITEP, Buenos Aires, Argentina.
- 2018, April. **Universidad de Buenos Aires**. ¿Cómo conformar mejores equipos interdisciplinarios? La experiencia "My Dream Team" en CITEPLab. Keynote at CITEP, Buenos Aires, Argentina.
- 2018, January. Kellogg School of Management. The Role of Social Movements in Twitter: Evidence from the Chilean Student Movement. Keynote at ENLACE Speak Series, Evanston, IL, USA.
- 2017, August. Universidad de Buenos Aires. Entorno My Dream Team (MDT). Sistemas de recomendación y análisis de redes. Presentation at CITEP, Buenos Aires, Argentina.
- 2017, August. Pontificia Universidad Católica de Chile. Exponential Random Graph Models for Social Network Analysis. Keynote at the SocVis Research Group, Santiago, Chile.

## Conference Presentations

- Gómez-Zará, D. & Contractor, N. S. (2021, October). Estudio de análisis de redes sociales temporales usando Relational Event Modeling. Paper presented at 7ma Reunión Latinoamericana de Análisis de Redes Sociales. San Salvador de Jujuy, Argentina.
- Gómez-Zará, D., DeChurch, L. A., & Contractor, N. S. (2021, August). Do I Know You? The Effects of Social Capital on Self-Assembled Groups. Paper presented at the 81st Annual Meeting of the Academy of Management.
- Gómez-Zará, D., DeChurch, L. A., & Contractor, N. S. (2021, May). Do I Know You? The Effects of Social Capital on Self-Assembled Groups. Paper presented at the 71st Annual Conference of the International Communication Association.
- Gómez-Zará, D., DeChurch, L. A., & Contractor, N. S. (2020, November). Do I Know You? The Effects of Offline Social Capital on Self-Assembled Teams Online. Paper presented at the 106th National Communication Association Annual Convention.

- Gómez-Zará, D., Guo, M., DeChurch, L. A., & Contractor, N. S. (2019, October). The diversity paradox: How perceived diversity affects group formation. Paper presented at the Organizational Communication Mini Conference (OCMC), Urbana, IL, USA
- Gómez-Zará, D., Pérez, C., Parra, D., & Contractor, N. S. (2019, May). The role of organizations and individuals in connective action: A Social Network Analysis of a Social Movement's Frames promoted in Twitter. Paper presented at the 69th Annual Conference of the International Communication Association, Washington, USA.
- Gómez-Zará, D., Paras, M., Schecter, A., DeChurch, L. A., & Contractor, N. S. (2019, January). *Using relational event modeling for understanding team formation mechanisms in teams assembled online*. Paper presented at NetSciX, Santiago, Chile.
- Gómez-Zará, D., Andreoli, S., DeChurch, L. A., & Contractor, N. S. (2018, October). How can we assemble better interdisciplinary teams? The "My Dream Team" experience at the Universidad of Buenos Aires at MESO Conference. Paper Presented at Contemporary Developments on Media, Culture and Society: Argentina and America Latina, Buenos Aires, Argentina.
- Gómez-Zará, D., Ng, J., Twyman, M. Andreoli, S., DeChurch, L. A., & Contractor, N. S. (2018, July). *Social Cognition and Team Assembly: Competence, Warmth, or Embeddedness.* Paper presented at the Interdisciplinary Network for Group Research (INGRoup) Annual Meeting, Bethesda, MD.
- **Gómez-Zará, D.**, Ng, J., Twyman, M., DeChurch, L. A., & Contractor, N. S. (2018, March). *Social Cognition and Team Assembly: Competence, Warmth, or Embeddedness.* Paper Presented at the ATLAS' Teams Research Incubator Weekend, Evanston, IL, USA.
- Gómez-Zará, D., Ng, J., Twyman, M. Andreoli, S., DeChurch, L. A., & Contractor, N. S. (2017, October). Facilitating Effective Team Assembly: Leveraging Recommender Systems to Enable Successful Multidisciplinary Research Collaborations. Poster presented at the Organizational Communication Mini Conference (OCMC), Athens, OH., USA
- Gómez-Zará, D., Boon, M., & Birbaum, L. (2017, October). Who is the Hero and Who is the Villain? Detection of Roles in News Articles by Using Sentiment Analysis. Poster presented at the Computation + Journalism Symposium, Evanston, IL., USA
- Gómez-Zará, D., Larson, L., Jones, B., DeChurch, L. A., & Contractor, N. S. (2017, May). Leadership and Followership Emergence in Space Multiteam Systems. Poster presented at the Web Science Summer School (WWSSS), Saint Petersburg, Russia.
- Gibson, Z. M., Anton, G., Vermeer, W., **Gómez-Zará, D.**, Bain, C., Brady, C., . . . Contractor, N. S. (2017, July). *Cultivating the conference culture: The role of diversity in interdisciplinary meetings.* Paper presented at the 1st North American Social Networks Conference, Washington, D.C.
- **Gómez-Zará, D.**, Vermeer, W., Gibson, Z., Bain, C., Anton, G., Brady, C., . . . Contractor, N. S. (2017, July). *The role of brokers in academic network building*. Paper presented at the 1st North American Social Networks Conference, Washington, D.C.
- Larson L. E., **Gómez-Zará, D.**, Jones B. R., DeChurch, L. A., & Contractor, N. (2017, July). *Social identity, social identification, and intergroup leadership*. In Brown, Tara (chair), *Dynamics at the boundaries is what matters*. Symposium presented at the Interdisciplinary Network for Group Research (INGRoup) Annual Meeting, Saint Louis, MO.
- Gómez-Zará, D., Parra, D., García, C., & Contractor, N. S. (2017, June). The role of social movement organizations and their leaders in Twitter: Evidence from the Chilean Student Movement. Poster presented at the International School and Conference on Network Science (NetSci 2017), Indianapolis, IN.
- **Gómez-Zará, D.**, Parra, D., & Contractor, N. S. (2017, June). Using relational event modeling to explain movements' emergence in Twitter: Evidence from the Chilean Student Movement. Poster presented at the International School and Conference on Network Science (NetSci 2017), Indianapolis, IN.
- **Gómez-Zará, D.**, Parra, D., Pérez, C., Soto, A., García, C., & Contractor, N. S. (2017, May). *The role of social movement organizations in Twitter: Evidence from the Chilean Student Movement*. Paper presented at the 67th Annual Conference of the International Communication Association, San Diego, CA.
- Fernández, F. J. & **Gómez-Zará, D.**. (2017, May). Mejorando la calidad en la producción de noticias mediante la sistematización de la rutina periodística. Paper presented at the annual Conference of the International Association for Media and Communication Research (IAMCR), Cartagena, Colombia.
- DeChurch, L. A., Larson, L., Jones, B., **Gómez-Zará, D.**, & Contractor, N. S. (2017, May). *Social identification and leadership emergence within and between teams*. Paper presented at the Interdisciplinary Perspectives on Leadership Symposium, Mykonos, Greece.
- DeChurch, L. A., Contractor, N. S., Niler, A., Mesmer-Magnus, J. R., Plummer, G., & **Gómez-Zará, D.** (2017, February). Shared cognition in multiteam systems: A NASA space analog study. Poster presented at the Organization Science Winter Conference, Park City, UT.

DeChurch, L. A., Larson, L., **Gómez-Zará, D.**, Jones, B. R., Contractor, N., & Johnson, J. (2017, January). *Leadership emergence in space multiteam systems*. Presented on a panel titled "Team, Training, and Performance Metrics" at the NASA Human Research Program Investigators' Workshop, Galveston, TX.

Gómez-Zará, D., Flores, P., Puente, S., & Pellegrini, S. (2015, October). Work Key News: a web platform to support journalistic processes and editorial meetings. Presentation at the Computation + Journalism Symposium, New York, NY.

Fernández, F.J., **Gómez-Zará, D.**, & Proust, V. (2015, September). Appropriating the cyberspace: an immersive experience for college applicants. Presented at the 5th European Immersive Education Summit (EiED2015), Université Paris-Sorbonne, Paris, France.

#### Projects

My Dream Team: We developed a web-based team recommender tool with the goal of facilitating the assembly process of project teams. The platform provides the opportunity to better understand the assembly behaviors of people through the application of social science theories and the analysis of digital trace data.

Social Communications Lab: Interdisciplinary research group working to advance media innovation and technology implementation. http://socialcomlab.uc.cl

Work Key: A web-applications suite focused on the management of journalistic stories, corporate communications, and Film&TV productions. This work was funded by FONDEF D08I1082.

NIDEA: Worked with **Prof. Miguel Nussbaum** (Department of Computer Science) and **Prof. Pablo Chiuminatto** (School of Literature). NIDEA is a tool to create multimedia mind-maps based on documents uploaded by users. The application is available at http://nidea.uc.cl.

 $\textbf{Hypermedia UC:} \ \ \text{Digital magazine created by students from the course 'Hypermedia In Knowledge Exchange'. Articles are available at http://hipermedios.uc.cl$ 

KmCero FactChecking — Facultad de Comunicaciones UC: A series of talks by professors who share their research projects to general public. They were recorded and published at the university's web site. http://pasion.uc.cl.

Radio UC Elecciones FEUC — Facultad de Comunicaciones UC: A dedicated web site was designed to display the results from students elections. It offers a complete series of graphs and maps. It was used twice, having more than 100,000 visits. Graphs and maps are available at http://www.radiouc.cl/resultados

Pasión UC: A series of talks by professors who share their research projects to the general public. They were recorded and published on the university's web site. http://pasion.uc.cl.

## SERVICE

ACM Conference on Computer-Supported Cooperative Work and Social Computing Steering Committee	USA 2019-2021
ACM Conference on Intelligent User Interfaces (IUI) Student Consortium Chair	USA 2020-2021
Northwestern NuTango President	Evanston, IL, USA 2017-2021
Northwestern InfoSocial Graduate Conference Publicity Chair	Evanston, IL, USA 2017-2018
Federación de Estudiantes UC Consejero Territorial Ingeniería	Santiago, Chile 2011
Centro de Alumnos de Ingeniería UC  Jefe de Comunicaciones (Communication Chief)	Santiago, Chile 2009
Jóvenes Sin Fronteras Webmaster	Santiago, Chile 2006-2008

## Reviewer

 $\textbf{Conferences:} \ \ \text{CSCW} \ \ 2018-23, \ \ \text{CHI} \ \ 2021-22, \ \ \text{ICA} \ \ 2019, \ \ \text{INGRoup} \ \ 2018 \ \ \& \ \ 2021, \ \ \text{ICWSM} \ \ 2018, \ \ \text{MexicIHC} \ \ 2021.$ 

**Journals**: AEJMC "Journalism and Mass Communication Quarterly", Routledge "Journalism Studies", Springer "International Journal of Information Technology & Decision Making", Springer "Computer Supported Cooperative Work", Cuadernos.info.

Funding agencies: FONDECYT 2021

## Mentoring

## **Doctoral Students:**

- o Charles Chiang, University of Notre Dame, Ph.D. in Computer Science (2022-)
- o Niloofar Sayadi, University of Notre Dame, Ph.D. in Computer Science (2022-)

#### Master students:

o Aditya Tyagi, Northwestern University, Master of Science in Analytics. (2019-20)

#### Undergraduate students:

- Victoria Kam, Northwestern University, Major: Neuroscience and Cognitive Sciences. (2021)
- o Charlie Chiang, Northwestern University, Major: Computer Science. (2022)
- o Taylor Kesicki, Northwestern University, Major: Neuroscience and Cognitive Sciences. (2021)
- o Mark MacGuidwin, Northwestern University, Major: Industrial Engineering and Management Sciences. (2024)
- Selena Suarez, Northwestern University, Major: Industrial Engineering and Management Sciences. (2021)
- Isabella Melendez, Northwestern University, Major: Bio-engineering. (2021)
- o Jiayi Gu, Northwestern University, Major: Industrial Engineering and Management Sciences. (2021)
- o Shalom Alarape, Northwestern University, Major: Computer Science. (2021)
- o Natalia Simbolon, Northwestern University, Major: Sociology. (2021)
- o Amanda Sugiharto, Northwestern University, Major: Industrial Engineering and Management Sciences. (2019)
- Mengzi Guo, Northwestern University, Major: Industrial Engineering and Management Sciences. (2019)
- o Matthew Paras, Northwestern University, Major: Industrial Engineering and Management Sciences. (2018)
- o Giovanna Varalta, Northwestern University, Major: Industrial Engineering and Management Sciences. (2018)

#### High school students:

- o Emily Kaven, Evanston Township High School District 202. (2020)
- o Ilana Kaven, Evanston Township High School District 202. (2020)
- o Archan Das, Illinois Mathematics and Science Academy. (2020)
- Rustom Ichhaporia, Illinois Mathematics and Science Academy. (2019)

## LANGUAGES

Spanish: Native
English: Fluent

## LINKS

GitHub: https://www.github.com/dgzara

LinkedIn: https://www.linkedin.com/in/diego-Gómez-Zará/

Twitter: https://www.twitter.com/dgzara