Julián D. Cortés

## Summary

My work lies in the intersection between science of science, business-management research, and innovation studies in middle-low-income countries. I use both theoretical and methodological frameworks from the science of science and network science to study the structure of knowledge production as scientific publications and patents. I'm also interested in how national science, technology, and innovation policies shape the direction of the production of knowledge and the scientific workforce's capabilities. Since 2012, I'have work in the higher education system. I'm currently a distinguished professor at the School of Management at Universidad del Rosario, Colombia, where I'm the head of SCIN Data Lab, a learning/research lab on science of science and network science. I'm also a co-chair of the Center of Excellence-SCIN Data at Woxsen University, India, where I hold the Chair Professorship-Vijay Govindarajan Professor of Strategy and Innovation. I hold affiliations with institutions such as Georgia Institute of Technology, Université du Québec à Montréal, Berry College through the RESPECT project, the Fudan Development Institute (FDDI) at Fudan University, China, and the Engineering School at Universidad de Los Andes, Colombia. I have the honor of visiting Max Planck Society, FDDI, the Center for Latin American Studies (CLAS) at the University of California, Berkeley, and the Instituto de Políticas y Bienes Públicos (IPP) — Consejo Superior de Investigaciones Científicas (CSIC), Madrid, España, as visiting scholar, fellow, and guest lecturer. Along with a network of local and international colleagues, our research and studies have been funded by the Ministry of Science, Innovation and Universities (Spain), IMA (Institute of Management Accountants) Research Foundation, Fudan University, Ministry of Science Technology and Innovation, Colombia, Universidad de Los Andes, Universidad del Rosario, among others. Our ideas have been published in journals such as Quantitative Science Studies, PLoS ONE, Scientometrics, and Journal of Information Science. My writings have been read over 44,000 times in the ResearchGate. I have served with pleasure on the editorial boards of journals such as Harvard Business Review, PLoS ONE and Humanities & Social Sciences Communications. I have chaired sessions, tracks, and presented research in progress in conferences and seminars such as the Academy of Management annual meeting-2022, International Society for Informetrics and Scientometrics (ISSI), Association for Information Science and Technology (ASIS&T), International Conference on Information (iConference), the International Conference on Science, Technology and Innovation Indicators (STI), the European Association for the Study of Science and Technology (EASST), the Society for Social Studies of Science (4S), the International Conference on Sustainable Development (ICSD), University of Wisconsin-Madison, and NOVA University, Portugal. Finally, institutions such as Education Secretary of Bogotá, the National Council for Accreditation, MinCiencias, and the Pontificia Universidad Javeriana, Colombia, have requested my services as consultant/advisor

	<u> </u>
	Employment and affiliations
2023-Current	Doctoral Fellow — Racial Equity in Scientific Practices: Examinations of Careers and Topics (RESPECT) project, Georgia
	Institute of Technology, Université du Québec à Montréal, Berry College
2023–Current	Director — Scin Data, Universidad del Rosario, Bogotá, Colombia
2022-Current	Member — Systems Theory of Organizations Research Group, Engineering School, Universidad de Los Andes, Bogotá,
	Colombia
2022-Current	Chair Professorship (honorary) - Vijay Govindarajan Professor of Strategy and Innovation — Woxsen Business School,
	Woxsen University, Hyderabad, Telangana, India
2020 - 2022	Invited Researcher (Associated Researcher) – Fudan Development Institute, Fudan University, Shanghai, China
2017-Current	Principal Professor – School of Management, Universidad del Rosario, Bogotá, Colombia
2022	Associated lecturer and researcher — Woxsen Business School, Woxsen University, Hyderabad, Telangana, India
2019 (Summer)	Visiting Scholar – Fudan Development Institute, Fudan University, Shanghai, China
2016 - 2017	Assistant Professor – School of Management, Universidad del Rosario, Bogotá, Colombia
2014 – 2016	Auxiliary Professor – School of Management, Universidad del Rosario, Bogotá, Colombia
2013 – 2014	Adjunct Professor – School of Management, Universidad del Rosario, Bogotá, Colombia
2013 – 2014	Teaching Assistant – Centro Interdisciplinario de Estudios sobre Desarrollo (CIDER), Universidad de Los Andes, Bogotá,
	Colombia
2012-2013	Junior Researcher – MinCiencias, Bogotá, Colombia

2022–Current 2015 PhD Engineering — Industrial Engineering Department, Engineering School, Universidad de Los Andes, Bogotá, Colombia MSc Interdisciplinary Development Studies, Universidad de Los Andes, Bogotá, Colombia. Thesis (meritorious): Eficiencia en el uso de información científico-tecnológica para la producción de capital intelectual de las Universidades en Colombia [Efficiency in the use of digital scientific-databases for intellectual capital production in Colombian universities]. http://repositorio.uniandes.edu.co/xmlui/handle/1992/6812

Bachelor in International Business Management (BBA), School of Management, Universidad del Rosario, Bogotá, Colombia

Subject categories – Web of Science profile

Information Science; Library Science; Business & Economics; Computer Science; Science & Technology; Arts & Humanities Publications

Books and collections

Education

2020 Atlas de la Investigación en Administración en América Latina [Atlas of Research in Management in Latin America]. School of Management – Working papers. Bogotá: Universidad del Rosario

Volume 1: https://repository.urosario.edu.co/handle/10336/28293

- Volume 2: https://repository.urosario.edu.co/handle/10336/28292
- $Volume~3:~\underline{https://repository.urosario.edu.co/handle/10336/29080}$
- Volume 4: https://repository.urosario.edu.co/handle/10336/30108
- 2015 Gobierno Electrónico en América Latina [Electronic Government in Latin America], with Diego Cardona. Bogotá: Universidad del Rosario. <a href="https://doi.org/10.7476/9789587386400">https://doi.org/10.7476/9789587386400</a>
  Selected papers — Web of Science Core Collection/SCImago Journal Ranking Q1-Q2
- 2024 The Policy is Dead, Long Live the Policy Revealing Science Technology and Innovation Policy Priorities and Government Transitions via Network Analysis, with María Catalina Ramírez-Cajiao. Quantitative Science Studies, 1-33. https://doi.org/10.1162/qss a 00295
- 2023 Top, mid-tier, and predatory alike? The lexical structure of titles and abstracts of six business and management journals Management, Management Review Quarterly, 73(1), 297–316. <a href="https://doi.org/10.1007/s11301-021-00240-x">https://doi.org/10.1007/s11301-021-00240-x</a>
  - Industry research fronts Private sector collaboration with research institutions in Latin America and the Caribbean.
     Journal of Information Science. <a href="https://doi.org/10.1177/01655515221131796">https://doi.org/10.1177/01655515221131796</a>
- 2022 What is the mission of innovation?—Lexical structure, sentiment analysis, and cosine similarity of mission statements of research-knowledge intensive institutions. PLOS ONE, 17(8), 1–20. https://doi.org/10.1371/journal.pone.0267454
  - Winners and runners-up alike? A comparison between awardees and special mention recipients of the most reputable science award in Colombia via a composite citation indicator, with Daniel A. Andrade. Humanities and Social Sciences Communications, 9(1), 217. <a href="https://doi.org/10.1057/s41599-022-01241-1">https://doi.org/10.1057/s41599-022-01241-1</a>
  - The Colombian scientific elite—Science mapping and a comparison with Nobel Prize laureates using a composite citation indicator, with Daniel A. Andrade, PLOS ONE, 17(5), 1–34. https://doi.org/10.1371/journal.pone.0269116
  - Identifying the dissension in management and business research in Latin America and the Caribbean via co-word analysis, Scientometrics, 127, 7111-7125. https://doi.org/10.1007/s11192-021-04259-5
  - University mission statements: Readability and performance, with Katerina Bohle and Liliana Rivera, European Research
    on Management and Business Economics, 2(28), 100183. <a href="https://doi.org/10.1016/j.iedeen.2021.100183">https://doi.org/10.1016/j.iedeen.2021.100183</a>
- 2021 Journal titles and mission statements: Lexical structure, diversity, and readability in business, management and accounting research, 49(5). Journal of Information Science, 1262–1276. https://doi.org/10.1177/01655515211043707
  - Research on Innovation in Business and Management about China and Latin America: Bibliometric Insights Using Google Scholar, Dimensions and Microsoft Academic, with Xiaolei Lin and Xiaolei Lu, Chinese Economy, 55(3), 208-226. https://doi.org/10.1080/10971475.2021.1958451
  - Innovation for sustainability in the Global South: Bibliometric findings from management & business and STEM (Science, Technology, Engineering and Mathematics) fields in developing countries with Katerina Bohle and Mireia Guix, Heliyon, 7(8), e07809. https://doi.org/10.1016/j.heliyon.2021.e07809
- 2020 Content Analysis in Business Digital Media Columns: Evidence from Colombia, with Daniel Barredo, Journalism Practice, 16(1), 218-236. https://doi.org/10.1080/17512786.2020.1796762
  - A bibliometric outlook of the most cited documents in business, management and accounting in Ibero-America, European Research on Management and Business Economics, 26(1), 1-8. https://doi.org/10.1016/j.iedeen.2019.12.003
- 2019 Innovation in Latin America through the lens of bibliometrics: crammed and fading away, *Scientometrics*, 121(2), 869–895. https://doi.org/10.1007/s11192-019-03201-0
- 2018 Mission statements of universities worldwide Text mining and visualization, Intangible Capital, 14(4), 584-603. https://doi.org/10.3926/ic.1258
- 2016 Eficiencia en el uso de bases de datos para la producción científica en universidades de Colombia [Efficiency in the use of digital databases for scientífic production in universities of Colombia], Revista Española de Documentación Científica. 39(2), e130. <a href="https://doi.org/10.3989/redc.2016.2.1320">https://doi.org/10.3989/redc.2016.2.1320</a>
  Book chapters
- 2023 Bibliometrics and the Study of Academic Knowledge Circulation, with Bohle-Carbonell, K. & Chinchilla-Rodríguez, Z. In W. Keim, L. Rodriguez Medina, R. Arvanitis, N. Bacolla, C. Basu, S. Dufoix, S. Klein, M. Nieto Olarte, B. Riedel, C. Ruvituso, G. Saalmann, T. Schlechtriemen, & H. Vessuri (Eds.), Routledge Handbook of Academic Knowledge Circulation (1st ed., Vol. 1, pp. 541–555). Routledge. <a href="https://doi.org/10.4324/9781003290650-51">https://doi.org/10.4324/9781003290650-51</a>
- 2019 Patents for All: A Content Analysis of an Open-access Dataset of Colombian Patents 1930–2000. In: Pardo Martínez C., Cotte Poveda A., Fletscher Moreno S. (eds.) Analysis of Science, Technology, and Innovation in Emerging Economies (pp 65-93). Palgrave Macmillan. <a href="https://doi.org/10.1007/978-3-030-13578-2\_4">https://doi.org/10.1007/978-3-030-13578-2\_4</a>
  Conference proceedings, working and policy papers
  - Academic Age Standards Underestimate Global South Career Stages and Research Capacity Building An Outlook of
    the Scientific Workforce of Colombia, with N Robinson Garcia, Z Chincilla Rodriguez, & C Ramirez. 28th International
    Conference on Science, Technology and Innovation Indicators (Acronym: STI2024), Berlin, Germany. Zenodo.
    <a href="https://doi.org/10.5281/zenodo.13942515">https://doi.org/10.5281/zenodo.13942515</a>
- 2024 Recent Global Improvements in the Representation of Women in Science Have Stalled, with J Kim, J Carrasco, S Vishnoi, Y Liang, M Lauber, A Akbaritabar, U Basellini, E Zagheni. In: European Population Conference, Edinburg, Scotland
  - Mapping the Inventive Structure in Middle-Low Income Countries—The Patent Network of Colombia, with María Catalina Ramírez-Cajiao. In l. Sserwanga et al. (Ed.), Wisdom, Well-Being, Win-Win. iConference 2024. Lecture Notes in Computer Science (Vol. 14596, pp. 131–137). Springer, Cham. https://doi.org/10.1007/978-3-031-57860-1 10
  - Matching Patent and Research Field Classifications Using Lexical Similarity and Bipartite Network—Evidence from Colombia, with María Catalina Ramírez-Cajiao. In l. Sserwanga et al. (Ed.), Wisdom, Well-Being, Win-Win. iConference

- 2024. Lecture Notes in Computer Science (Vol. 14596, pp. 122–130). Springer, Cham. <a href="https://doi.org/10.1007/978-3-031-57860-1">https://doi.org/10.1007/978-3-031-57860-1</a> 9
- The Missing Linkage Between Science Technology and Innovation Policy and the Scientific Workforce—Evidence from Colombia, with with María Catalina Ramírez-Cajiao. In l. Sserwanga et al. (Ed.), Wisdom, Well-Being, Win-Win. iConference 2024. Lecture Notes in Computer Science (Vol. 14596, pp. 288–297). Springer, Cham. https://doi.org/10.1007/978-3-031-57850-2 21
- The Scholarly Age—Beyond the Academic Age Using Techno-Scientific, Knowledge Appropriation and Mentoring Outputs, with Nicolás Robinson-García, Zaida Chinchilla-Rodríguez and María Catalina Ramírez-Cajiao. In l. Sserwanga et al. (Ed.), Wisdom, Well-Being, Win-Win. iConference 2024. Lecture Notes in Computer Science (Vol. 14596, pp. 321–330). Springer, Cham. https://doi.org/10.1007/978-3-031-57850-2\_24
- Recent Global Improvements in the Representation of Women in Science Have Stalled, with J Kim, J Carrasco, S Vishnoi,
   Y Liang, M Lauber, A Akbaritabar, U Basellini, E Zagheni. In: Population Association of America PAA, Columbus,
   Ohio
- 2023 Uncovering university-industry collaboration: a milestone towards successful unexplored and research areas, with Sergio Hernandez Rocha, Juan David Ardila Suárez, Victor Fonseca, Yessika Martínez. In White papers-SheelConnect, Woxsen University. <a href="https://doi.org/10.57029/scheel8">https://doi.org/10.57029/scheel8</a>
  - The Content Structure of Science Technology and Innovation Policy Applying co-word analysis to funding calls in Colombia, with María Catalina Ramírez-Cajiao. In I. Sserwanga, A. Goulding, H. Moulaison-Sandy, J. T. Du, A. L. Soares, V. Hessami, & R. D. Frank (Eds.), Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics) (pp. 187–196). Springer Nature Switzerland. <a href="https://doi.org/10.1007/978-3-031-28035-1">https://doi.org/10.1007/978-3-031-28035-1</a> 14
- 2022 Environmental Factors, Mission Statements, and Innovation-Financial Performance, with Juliana Dueñas, Jesús Godoy and Diego Téllez. *Management Accounting Quarterly*. <a href="https://bit.ly/3FOCHo1">https://bit.ly/3FOCHo1</a>
  - The Effect of Mission Statement Content and Economic Complexity on Innovation and Research in Organizations, with
    Jesús Godoy and Diego Téllez. School of Management Working paper No. 160. Bogotá: Universidad del Rosario.
    https://repository.urosario.edu.co/handle/10336/37608
  - What is the message of mission statements?, with Juliana Dueñas. Academy of Management Proceedings, 22, 1, https://doi.org/10.5465/AMBPP.2022.10083abstract
- 2021 Dissension or consensus? Management and Business Research in Latin America and the Caribbean. In W. Glänzel, S. Heeffer, P.-S. Chi, & R. Rousseau (Eds.), 18th International Conference on Scientometrics & Informetrics (pp. 293–298). International Society for Scientometrics and Informetrics.
- 2020 Innovation Research in Management and STEM for Sustainability in Developing Countries Insights from Bibliometrics in the Global South, with Katerina Bohle and Mireia Guix. School of Management Working paper No. 154. Bogotá: Universidad del Rosario. <a href="https://repository.urosario.edu.co/handle/10336/28225">https://repository.urosario.edu.co/handle/10336/28225</a>
  - iSD in the Global South: Bibliometric remarks on innovation in STEM & management for sustainable development. United Nations Call Impacts of rapid technological change on the achievement of the SDG
- 2019 Scientometrics of Innovation in Business and Management between China and Latin America. *China Watch No. 5 2019* (Vol. 42). Shanghai: Fudan University. <a href="http://bit.ly/2Ztk7hu">http://bit.ly/2Ztk7hu</a>
- 2018 A bibliometric outlook of the most cited papers in business, management and accounting in Ibero-America. School of Management Working paper No. 153. Bogotá: Universidad del Rosario. http://repository.urosario.edu.co/handle/10336/18009
- 2017 Mission and vision statements of universities worldwide A content analysis. School of Management Working paper No. 152. Bogotá: Universidad del Rosario. <a href="http://repository.urosario.edu.co/handle/10336/13807">http://repository.urosario.edu.co/handle/10336/13807</a>
  Blog entries
- - Tracking the impact of elections on science policy is key to maintaining long-term research priorities. The Impact Blog London School of Economics and Political Science. Retrieved from: https://t.co/dW4YAyV225
  - The changing tunes of science policy: mapping research priorities of consecutive governments. Madtrics CWTS Leiden University. Retrieved from: <a href="https://t.co/LId0AJuhWb">https://t.co/LId0AJuhWb</a>
- 2023 Industry involved in research: the case of Latin America and the Caribbean. Madtrics CWTS Leiden University. Retrieved from: <a href="https://bit.ly/3olAHx6">https://bit.ly/3olAHx6</a>
- 2022 Time to rethink the impact of Global South scientists?. London School of Economics Latin America and the Caribbean Center. Retrieved from: <a href="https://bit.ly/3W9iYEJ">https://bit.ly/3W9iYEJ</a>
  - Judging journals by their covers What journal titles and mission statements tell us about their publications. The Impact Blog London School of Economics and Political Science. Retrieved from: https://bit.ly/3uGDLDv
- 2019 Crammed and fading away: Research on innovation in Latin America. Society for Social Studies of Science Backchannels. Retrieved from: http://bit.ly/2lsxOuD
- 2018 Into oblivion: a closer look at the business, management and accounting research literature in Ibero-America. The Impact Blog London School of Economics and Political Science. Retrieved from: <a href="https://goo.gl/HWrgwL">https://goo.gl/HWrgwL</a>
- What do universities want to be? A content analysis of mission and vision statements worldwide. The Impact Blog London School of Economics and Political Science. Retrieved from: <a href="https://goo.gl/wfWG8t">https://goo.gl/wfWG8t</a>

Consultancy

Role: Lead researcher. Institution: Fundación Alejandro Ángel Escobar. Project: Benchmarking International prizes in 2023-2024 science; Scientometric profile of FAAE award winners & Impact evaluation of the FAAE award (USD 5,000)

Role: Lead researcher. Public institution: Secretary of Education of Bogotá. Project: Entrepreneurial competencies strengthening on upper secondary education – General guidelines for public policy (USD 20,000)

2015-2016 Role: Lead researcher. Company: Top Factory. Consultancies: 1) Career Orientations Inventory (COI); and 2) Contact Centre's Incentives Policies – A Review

A cademic

2018-Current Visiting academic peer for the National Accreditation Council (CNA) evaluating the undergraduate program of international business at Universidad Santo Tomás, Bucaramanga: IUE, Envidago: Corporación Universitaria Americana

2022-Current Educational Excellence and Innovation Advisory Board member — Woxsen University, India

2022 Coordinator Observatorio de Jóvenes: entrepreneurship — Universidad del Rosario

2019 Promotion Committee - School of Management, Universidad del Rosario

2016-2020 Member of the institutional ethics committee for social sciences – Universidad del Rosario

2019-Current External reviewer for research projects - MinCiencias; Pontificia Universidad Javeriana, Bogotá; Universidad de Pamplona, Santander; Universidad del Cesar, Cesar

2018 Reviewer for projects on business innovation – MinCiencias

2013 – 2014Program accreditation coordinator - MSc in Interdisciplinary Development Studies - Universidad de Los Andes

Teaching

Universidad del Rosario

Graduate

2023 - Current PhD course: SCIN Data - Science of Science and Network Science

2017 Colombian Economy

Undergraduate

2021 - 2023Innovation

2019-Current Economic and Political Geography

2015 - 2020Business and Society

2013 - 2014Development, Poverty and Corporate Reality

Scholarships, grants and awards

i-COOP grant — Ministry of Science, Innovation and Universities & Consejo Superior de Investigaciones Científicas (CSIC), Madrid, España (€ 30,000)

2024 Short-Term Visiting Fellow —Instituto de Políticas y Bienes Públicos (IPP), Consejo Superior de Investigaciones Científicas (CSIC), Madrid, España (USD 2,000)

2023 Doctoral Fellow — Racial Equity in Scientific Practices: Examinations of Careers and Topics (RESPECT) project, Georgia Institute of Technology, Université du Québec à Montréal, Berry College

Grant — Population and Social Data Science Summer Incubator Program — Max Planck Institute for Demographic Research (MPIDR), Rostock, Germany (€6,000)

Impacto País, PhD studies grant — Universidad de Los Andes

Expert member — UNESCO Inclusive Policy Lab: https://en.unesco.org/inclusivepolicylab/user/9152

2022 PhD studies grant — Engineering School, Universidad de Los Andes

Seed grant. Project: "Scientometric assessment of the Colombian scientific elite" - Universidad del Rosario (USD 5,000)  $2020\text{--}\mathrm{current}$ Appointed as Invited Researcher (Associated Researcher) - Fudan Development Institute, China

2020

IMA (Institute of Management Accountants) Research Foundation research grant (USD 5,000)

Order of merit for labor – Universidad del Rosario

2019  $Associate\ Researcher-Min Ciencias$ 

Visiting Scholar, FLAUC Fellow Program – Fudan University, China (USD 5,000)

2018 Academic peer for undergraduate programs – National Accreditation Council (CNA)

Promoted to Principal Professor (tenured) - School of Management, Universidad del Rosario 2017

Member of the team awarded with the biennial award "José María del Castillo y Rada" for best community project: 2017 Guidelines for the program of integral development of the socio-occupational orientation on upper-secondary education in Bogota – Universidad del Rosario

Guest lecturer at the Center for Latin American Studies (CLAS) – University of California, Berkeley

Short-term research grant. Host institution: University of California, Berkeley - Universidad del Rosario (USD 3,000)

Distinguished professor – Universidad del Rosario

2016 Promoted to Assistant Professor (tenured) - School of Management, Universidad del Rosario

2015 Meritorious mention to MSc thesis - Universidad de Los Andes

2013 MSc Scholarship – Graduate Assistants Program, Universidad de Los Andes (USD 5,000)

Internship Grant – Junior Researchers National Program – MinCiencias (USD 10,000)

Editorial boards memberships

Harvard Business Review; PLoS ONE; Humanities & Social Sciences Communications, Springer Nature

Annals of the New York Academy of Sciences; QSS (Quantitative Science Studies); Information Development; Management Review Quarterly; Heliyon; Humanities & Social Sciences Communications (former: Palgrave Communications); Journal of Information Science; PLOS Sustainability and Transformation; Higher Education; PLoS ONE; Applied Computing and Informatics; Journal of Scientometrics and Information Management; Academy of Management annual meeting (2020, 2022); Scientometrics; Oxford Review of Education; Economics of Innovation and New Technology; Socio-Economic Planning Sciences

Chaired tracks, conferences, talks, open panels, and interviews

- 2024 Presenter iSchools (virtual) conference, China
  - Jornadas predoctorales CSIC, Madrid, España
- 2023 Presenter: The Content Structure of Science Technology and Innovation Policy iSchools (virtual) conference, Barcelona, Spain. https://youtu.be/ylVSRylCBCQ
- 2022 Presenter: A structural view of science-research-technology policy Applying semantic analysis to public national research calls in Colombia. International Research Symposium — Association for Information Science and Technology, Special Interest Group on Knowledge Management, United States, China
  - Presenter: What is the message of mission statements? —Academy of Management annual meeting, Seattle, United States
  - Track chair: China, Asia and Latin America: Business and Economic Issues Business Association for Latin American Studies congress, Lisbon, Portugal
  - Seminar: Identifying the dissension in management and business research in Latin America and the Caribbean via co-word analysis — Universidad NOVA, Lisbon, Portugal
  - Key note: ¿Cuál es la misión de la innovación? [What is the mission of innovation?], 3er Congreso Internacional de Estrategia, Bogotá, Colombia
  - Presenter: Dissension or consensus? Management and Business Research in Latin America and the Caribbean– International Society for Scientometrics and Informetrics conference, Leuven, Belgium
  - Presenter: Innovation for sustainability in the Global South A bibliometric look at management and STEM fields International Conference on Sustainable Development
  - Track chair: China, Asia and Latin America: Business and Economic Issues Business Association for Latin American Studies congress, Bogotá, Colombia
- 2020 Guest lecturer: A worldwide overview of mission statements University of Wisconsin–Madison
  - Presenter: Converging or diverging? Structure transition of sustainability in management research –The Technological Transformations and China–Latin America Relation forum – Idea Lab Research Group, Fudan University, China. <a href="https://www.youtube.com/watch?v=Cq2cPcRqz">https://www.youtube.com/watch?v=Cq2cPcRqz</a>
  - Presenter: Innovation in China and Latin America: bibliometric insights in business, management, accounting, and decision sciences – Business Association for Latin American Studies congress, Bogotá, Colombia
  - Presenter: Innovation for sustainability in the Global South: Bibliometric insights European Association for the Study
    of Science and Technology and Society for Social Studies of Science, Prague, Czech Republic
  - Open panel: Citing the South Informetrics and Open Science for Sustainable Development in the Global South, with Diana Lucio – European Association for the Study of Science and Technology and Society for Social Studies of Science joint meeting, Prague, Czech Republic
- 2019 Presenter: Patents for all Annual Meeting, Society for Social Studies of Science, New Orleans, United States
  - Presenter: Innovation in China and Latin-America A Comparative Scientometric Landscape in Business & Management related-fields – Fudan Development Institute, China
- 2017 Guest lecturer: Countryside in the city: the role of urban agriculture for peacebuilding in Colombia Center for Latin American Studies (CLAS) University of California, Berkeley

Spanish: Native. English: IELTS certificate – C1 References available upon request