# Curriculum Vitae

# **Roberto Franzosi**

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Citizenship	Italy (US permanent resident)

## Education

1981	Ph.D., Department of Sociology, Johns Hopkins University, Baltimore, USA.
1975	Bachelor's Degree (summa cum laude), The University of Genoa, Italy.

# Positions

Sept. 2006 – Present	Professor, Department of Sociology, Emory University; professor in the Program in Linguistics.
July 2003 – August 2006	Professor with a five-year research chair, Department of Sociology, University of Reading (England).
October 1999 - July 2003	<ul> <li>Professor (established chair) and Head of Department, Department of Sociology, University of Reading (England).</li> </ul>
Fall 1995 – August 1999	Lecturer, University of Oxford (England), Department of Applied Social Studies and Social Research; Fellow at Trinity College (college dean in Fall 1998–99).
Fall 1993 – August 1995	Assistant Professor, Department of Sociology, Rutgers University.
Fall 1983 – May 1992	Assistant Professor, Department of Sociology and Industrial Relations Research Institute, The University of Wisconsin-Madison. (on leave, January-August, 1986, 1987, 1988, January-December 1990).
Fall 1981 – June 1982	Postdoctoral Research Fellow. Center for Research on Social Organization. University of Michigan.
10.16.1978 -	Researcher. Centro Studi Confindustria. (Rome)

9.30.1982 (on leave, September 1981 – June 1982)

# Publications

### Books

2019	<i>Of Stories and Beautiful Things.</i> The book collects several completed papers based on rhetoric and various computational and data visualization tools applied to different datasets. Submitted to Routledge. Very interested. They are checking to see how to print in color.
2017	<i>Tropes and Figures. Landmark Essays.</i> New York: Routledge. The book includes 12 previously published articles or book chapters on rhetorical tropes and figures written by different scholar and a 9,000-word introduction to the volume written by the author.
Accepted	<i>Trilogy of Rhetoric: Rhetorical Foundations of Social Science Methodology.</i> Cambridge: Cambridge University Press. The book is structured in three main chapters, each dealing with different social science methodologies of textual analysis: content analysis, frame analysis, and quantitative narrative analysis.
2010	<i>Quantitative Narrative Analysis</i> (Quantitative Applications in the Social Sciences). Beverly Hills, CA: Sage.
2008	Content Analysis (Benchmarks in Social Research Methods series). 4 vols. Thousand Oaks, CA: Sage.
2004	From Words to Numbers: Narrative, Data, and Social Science. Cambridge: Cambridge University Press. Pp. 504.
1995	The Puzzle of Strikes: Class and State Strategies in Postwar Italy. Cambridge: Cambridge University Press. Pp. 528.
	Chapter 8, "Mobilization and Counter-Mobilization Processes: the 1969 <i>autunno caldo</i> in Italy and its Aftermath," partly reprinted as "L'automne chaud italien de 1969" in <i>Regards Sociologiques</i> (France), No. 12, pp. 32–49. 1997.
	Chapter 9, "The Picture in the Puzzle," reprinted in: pp. 189–209, John E. Kelly (ed.), <i>Industrial Relations: Critical Perspectives on Business and Management. 5 Vols. Volume IV: Worker Representation and Labour-Management Relations</i> . London: Routledge. 2002.
1994	Il gioco delle parti: attori e azioni nei conflitti di lavoro. Rome: SIPI.
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#### Books in Fieri

The collection of thousands of newspaper articles on various aspects of racial violence in Georgia is complete. Just about complete is also the development of all the Natural Language Processing tools required to analyze this vast body of evidence.

Only Another Negro: Racial Violence in Georgia (1875-1935). In twelve chapters, the book tackles the issue of racial violence in historical perspective (1875-1930) in the state of Georgia, in the US South. From the rarer lynchings, to the unique 1906 Atlanta race riot, to every-day, ordinary whippings of African Americans, the book tells the story of how Southern whites maintained their economic, political, and social supremacy after emancipation, often through violence. The book draws upon a wealth of historical evidence: over 4,000 newspaper articles on events of lynching and whipping, newspaper editorials, books, and pamphlets on issues of race, census records, archival material, court records, photographs of lynchings, comments left by visitors at the 2002 exhibit of lynching photographs at the Martin Luther King Museum in Atlanta, Georgia. This material is handled through a large variety of methodological tools: Quantitative Narrative Analysis (QNA), a technique of textual analysis developed by the author that extracts from narratives detailed information about the Who, the What, When, Where, Why, and How; Natural Language Processing tools aimed at finding patterns in textual data; Geographic Information System (GIS) analysis aimed at mapping the location of events; network analysis aimed at mapping the relation among actors around specific spheres of action. Results are mostly presented visually: charts, network graphs, geographic maps, word clouds.

The research project behind the book will also result in three different historical digital humanities websites.

#### The following two book projects are ideas with a great deal of notes.

*Closing Circles: Of Metaphors and Metonimies.* The book is structured in three main chapters, each dealing with different aspects of Quantitative Narrative Analysis. The plot structure of each chapter leads the chapter to end where it started, closing a circle (Goethe-Propp-Goethe; Greimas-Latour-Greimas, Erasmus-Greimas-Erasmus). More broadly, the book deals with ways on knowing: metaphoric or metonymic.

*Triptych: Portraits of Art and Science.* An excursus in the history of science and the relation between art and science, natural sciences and the social

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1988

sciences focused on the figures of Galileo, Newton, Goethe, Simmel, and Weber.

# **Edited Journal Issues**

2008	Special issue of <i>American Behavioral Scientist</i> , Vol. 51, Nos. 10-11, on "Mediterranean Political Processes, 1400-2006," Charles Tilly, Roberto Franzosi, and Maria Kousis (eds.).
1997	Special issue of <i>Theory and Society</i> , Vol. 26, Nos. 2–3, on "New Directions in Formalization and Historical Analysis," John Mohr and Roberto Franzosi (eds.).

# **Chapters in Books**

2022	"Narrative Analysis." In: Alissa Ruth, Amber Wutich, and H. Russell Bernard (eds.), <i>Handbook of Teaching Qualitative and Mixed Research Methods: A Step-by-Step Guide for Instructors</i> . London: Routledge.
2022	"Strikes." In: Marco Giugni and Maria Grasso (eds.), <i>The Encyclopedia of Political Sociology</i> . Cheltenham, UK: Edward Elgar.
2020	"Quantitative Narrative Analysis," SAGE Research Methods Foundations. Thousand Oaks, CA: Sage.
2017	"Content Analysis." In: pp. 153-168, Ruth Wodak and Bernhard Forchtner (eds.), <i>Routledge Handbook of Language and Politics</i> . London: Routledge.
2014	"Analytical Sociology and Quantitative Narrative Analysis: Explaining Lynchings in Georgia (1875–1930)." In: pp. 127-148, Gianluca Manzo (ed.), Analytical Sociology: Actions and Networks. Hoboken, NJ: Wiley.
2012	"On Quantitative Narrative Analysis." In: pp. 75-98, James A. Holstein and Jaber F. Gubrium (eds.), <i>Varieties of Narrative Analysis</i> . Thousand Oaks, CA: Sage.
2011	"Quantitative Narrative Analysis." In: pp. 409-21, Malcolm Williams and Paul Vogt (eds.), <i>Sage Handbook of Innovation in Social Research Methods</i> . Thousand Oaks, CA: Sage.
2011	"Galileo Galilei: Which Road to Scientific Innovation?" In: pp. 197-206, Christofer Edling and Jens Rydgren (eds.), <i>Sociological Insights of Great</i> <i>Thinkers: From Aristotle to Zola</i> . Santa Barbara, CA: Praeger Publishers.
2008	"Content Analysis: Objective, Systematic, and Quantitative Description of
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	Content." In: pp. xxi-l, Roberto Franzosi (ed.), <i>Content Analysis</i> . Benchmarks in Social Research Methods series (Quantitative Applications in the Social Sciences). 4 vols. Thousand Oaks, CA: Sage.
2006	"Historical Knowledge and Evidence." In: pp. 438–53, Robert E. Goodin and Charles Tilly (eds.), <i>Oxford Handbook of Contextual Political Studies</i> . Oxford: Oxford University Press.
2005	"Pedagogical Philosophy." In: pp. 14-19, Peter Kaufman (ed.), <i>Critical Pedagogy in the Classroom</i> ," Second Edition, Washington, DC: American Sociological Association.
2004	"Content Analysis." In: pp. 547–66, Alan Bryman and Melissa Hardy (eds.), Handbook of Data Analysis. Beverly Hills, CA: Sage.
2004	"Content Analysis." In: pp. 186–9, Vol. 1, Michael Lewis-Beck, Alan Bryman, and Tim Futing Liao (eds.), <i>Encyclopedia of Social Science</i> <i>Research Methods</i> . Beverly Hills, CA: Sage.
2001	"Strikes: Sociological Aspects." In: pp. 15204–8, Vol. 22, <i>International Encyclopedia of the Social and Behavioral Sciences</i> , Neil J. Smelser and Paul B. Baltes (eds.). Oxford: Elsevier Science.
1998	"Narrative as Data. Linguistic and Statistical Tools for the Quantitative Study of Historical Events." In: pp. 81–104, Marcel van der Linden and Larry Griffin (eds.), <i>New Methods in Historical Sociology/Social History</i> . Cambridge: Cambridge University Press.
1997	"Labor Unrest in the Italian Service Sector: An Application of Semantic Grammars." In: pp. 131–45, Carl W. Roberts (ed.), <i>Text Analysis for the Social Sciences: Methods for Drawing Statistical Inferences from Texts and Transcripts</i> . Hillsdale, NJ: Lawrence Erlbaum Associates.
1992	"Toward a Model of Conflict in the Service Sector. Some Empirical Evidence from the Italian Case (1986/87)." In: pp. 7-34, Gian Primo Cella (ed.), <i>Il</i> <i>conflitto. La trasformazione. La prevenzione. Il controllo.</i> Turin: Giappichelli Editore.
1985	"Cent'anni di dati e di ricerche sugli scioperi: una rassegna critica dei metodi e dei limiti della ricerca quantitativa sul conflitto industriale." In: pp. 21–54, Gian Primo Cella and Marino Regini (eds.), <i>Il Conflitto Industriale in Italia.</i> <i>Stato della ricerca e ipotesi sulle tendenze</i> . Bologna: Il Mulino.
1982	"Le determinanti degli scioperi in Italia nel secondo dopoguerra." In: pp. 158–62, Gabriella Pinnaró (ed.), <i>Ricerca Sociale e movimento operaio</i> . Milan: Angeli.

# **Journal Articles**

2021	Qualitative and Quantitative Research in the Humanities and Social Sciences: How Natural Language Processing (NLP) Can Help. Joint author with Wenqin Dong, Yilin Dong. <i>Quality &amp; Quantity</i> . DOI: <u>https://doi.org/10.1007/s11135-021-01235-2</u>
2021	"Of Narrative Time and Space: Geography Meets History in the Digital Era via Linguistics." <i>Digital Scholarship in the Humanities</i> . DOI: <u>https://doi.org/10.1093/llc/fqab090</u>
2020	"What's in a Text? Bridging the Gap Between Quality and Quantity in the Digital Era." <i>Quality &amp; Quantity</i> . DOI: <u>https://doi.org/10.1007/s11135-020-01067-6</u>
2018	"What's in a Text? Answers from Frame Analysis and Rhetoric for Measuring Meaning Systems and Argumentative Structures." Joint author with Stefania Vicari. <i>Rhetorica</i> , Vol. 36, No. 4, pp. 393–429.
2017	"A Third Road to the Past? Historical Scholarship in the Age of Big Data." <i>Historical Methods</i> , Vol. 50, No. 4, pp. 227-244 DOI: <u>https://doi.org/10.1080/01615440.2017.1361879</u>
2016	"From Method and Measurement to Narrative and Number". <i>International Journal of Social Research Methodology</i> , Vol. 19, No. 1, pp. 137-141.
2015	"Network Analysis of Narrative Content in Large Corpora." Joint author with Saatviga Sudhahar, Gianluca De Fazio, Roberto Franzosi, and Nello Cristianini. <i>Journal of Natural Language Engineering</i> . Vol. 21, No. 1, pp. 81-112. DOI: <u>https://doi.org/10.1017/S1351324913000247</u> . Online publication 2013.
2013	"Quantitative Narrative Analysis. Software Options Compared: PC-ACE and CAQDAS (ATLAS.ti, MaxQda, and NVivo)." Joint author with Sophie Doyle, Laura McClelland, Caddie Putnam Rankin, Stefania Vicari. <i>Quality and Quantity</i> , Vol. 47, No. 6, Pp. 3219-3247.
2012	"Ways of Measuring Agency and Action: An Application of Quantitative Narrative Analysis to Lynchings in Georgia (1875-1930)." Joint author with Gianluca De Fazio and Stefania Vicari. In: pp. 1-41, Tim Liao (ed.), <i>Sociological Methodology</i> , Vol. 42.
	Article selected by the journal's editor as potentially having a broader impact on the discipline and highlighted on the American Sociological Association website.
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2012	"The Difficulty of Mixed-method Approaches." In: pp. 80-82, Tim Liao (ed.), Sociological Methodology, Vol. 42, No. 1. DOI https://doi.org/10.1177/0081175012460850
2010	"Sociology, Narrative, and the Quality versus Quantity Debate (Newton versus Goethe)." <i>Theory &amp; Society</i> , Vol. 39, No. 6, pp. 593-629.
2008	"Introduction to Part I: Historical Perspectives." Special issue of <i>American Behavioral Scientist</i> , Vol. 51, No. 10, pp. 1472-76, on "Mediterranean Political Processes, 1400-2006," Charles Tilly, Roberto Franzosi, and Maria Kousis (eds.).
2006	"Grammatiche semantiche come strumenti di organizzazione e raccolta di dati narrativi." <i>Rassegna Italiana di Sociologia</i> , Vol. 47, No. 3, pp. 465–88.
2006	"Approcci linguistici e sociologici all'analisi strutturale della narrativa. L'uso della narrativa nella ricerca storico-sociale." <i>Rassegna Italiana di Sociologia</i> , Vol. 47, No. 1, pp. 37–60.
1999	"The Return of the Actor. Networks of Interactions Among Social Actors During Periods of High Mobilization (Italy, 1919–22)." Special issue of <i>Mobilization</i> , Ruud Koopmans and Dieter Rucht (eds.), Vol. 4, No. 2, pp. 131–49.
1998	"Narrative as Data. Linguistic and Statistical Tools for the Quantitative Study of Historical Events," special issue of <i>International Review of Social History</i> . "New Methods in Historical Sociology/Social History" Marcel van der Linden and Larry Griffin (eds.), Vol. 43, pp. 81–104.
	Reprinted in: Alan Sica (Ed.), <i>Comparative Methods in the Social Science</i> , 4 vols. Sage Benchmarks in Social Research Methods series. Beverly Hills, CA: Sage. 2005.
1998	"Narrative Analysis – Why (And How) Sociologists Should Be Interested in Narrative." In: pp. 517–54, John Hagan (ed.), <i>The Annual Review of Sociology</i> , Palo Alto: Annual Reviews.
1997	"On Ambiguity and Rhetoric in (Social) Science." In: pp. 135–44, Adrian Raftery (ed.), <i>Sociological Methodology</i> , Vol. 27, Oxford: Basil Blackwell.
1997	"Introduction." Special issue of <i>Theory and Society</i> on "New Directions in Formalization and Historical Analysis." Vol. 26, Nos. 2–3, pp. 133–60, John Mohr and Roberto Franzosi (eds.). Joint author with John Mohr.
1997	"Mobilization and Counter-Mobilization Processes: From the 'Red Years' (1919–20) to the 'Black Years' (1921–22) in Italy. A New Methodological
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	Approach to the Study of Narrative Data." Special issue of <i>Theory and Society</i> on "New Directions in Formalization and Historical Analysis," Vol. 26, Nos. 2–3, pp. 275–304, Roberto Franzosi and John Mohr (eds.).
1996	"A Sociologist Meets History: Critical Reflections upon Practice." <i>Journal of Historical Sociology</i> , Vol. 9, No. 3, pp. 354–92.
1995	"Conflitto terziario e conflitto industriale: Nuova evidenza empirica." Lavoro e relazioni industriali, No. 2, pp. 135–57.
1995	"Computer-Assisted Content Analysis of Newspapers: Can We Make an Expensive Research Tool More Efficient?" <i>Quality and Quantity</i> , No. 29, pp. 157–72.
1994	"Outside and Inside the Regression Black Box: A New Approach to Data Analysis." <i>Quality and Quantity</i> , No. 28, pp. 21–53.
1994	"From Words to Numbers: A Set Theory Framework for the Collection, Organization and Analysis of Narrative Data." In: pp. 105–36, Peter Marsden (ed.), <i>Sociological Methodology</i> , Vol. 24, Oxford: Basil Blackwell.
1990	"Computer-Assisted Coding of Textual Data Using Semantic Text Grammars." <i>Sociological Methods and Research</i> , Vol. 19, No. 2, pp. 224–56.
1990	"Strategies for the Prevention, Detection and Correction of Measurement Error in Data Collected from Textual Sources." <i>Sociological Methods and</i> <i>Research</i> , Vol. 18, No. 4, pp. 442–71.
1990	"Qualità - quantità: un gioco tradizionalmente a somma zero. Nuove prospettive nell'analisi del contenuto." <i>Quaderni di Sociologia</i> , No. 13, pp. 175–89.
1989	"From Words to Numbers: A Generalized and Linguistics-Based Coding Procedure for Collecting Event-Data from Newspapers." In: pp. 263–98, Clifford Clogg (ed.), <i>Sociological Methodology</i> , Vol. 19, Oxford: Basil Blackwell.
1989	"One Hundred Years of Strike Statistics: Methodological and Theoretical Issues in Quantitative Strike Research." <i>Industrial and Labor Relations Review</i> , Vol. 42, No. 3, pp. 348–62.
1989	"Strike Data in Search of a Theory: The Italian Case in the Postwar Period." <i>Politics &amp; Society</i> , Vol. 17, No. 4, pp. 453–87.
1987	"The Press as a Source of Socio-Historical Data: Issues in the Methodology of Data Collection from Newspapers." <i>Historical Methods</i> , Vol. 20, No. 1, pp. 5–16.
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	Reprinted in: Jacqueline L. Scott and Yu Xie (Eds.), <i>Quantitative Social Science</i> , 4 vols. Sage Benchmarks in Social Research Methods series. Beverly Hills, CA: Sage. 2005.
1984	"Conflittualità e salari nell'industria manifatturiera italiana: il ruolo della struttura contrattuale." <i>Politica ed Economia Industriale</i> , No. 44, pp. 171–88, joint author with Giulio de Caprariis.
1983	"Gli studi sul conflitto industriale in Italia: Spunti critici e proposte." In: pp. 79–94, La cultura del conflitto in Italia, <i>Quaderni di Industria e sindacato</i> , No. 9, Rome: Cedis.
1981	"La conflittualità in Italia tra ciclo economico e contrattazione collettiva." <i>Rassegna Italiana di Sociologia</i> , Vol. 22, No. 4, pp. 533–75.
1980	"Gli scioperi in Italia: Analisi esplorativa dei dati." <i>Rivista di Politica Economica</i> , Vol. 70, No. 12, 1980, pp. 1275–322. Also available in English: "Strikes in Italy: Exploratory Data Analysis," Selected Papers, Supplement to <i>Rivista di Politica Economica</i> .

#### **Journal Articles in Progress**

#### On Italian fascism

"The Rise of Italian Fascism (1919-1922): The Role of Violence in Revolutionary Junctures."

#### On Georgia race relations

"Redemption: Race, Gender, and Violence in Georgia (1875-1930). What (and How) Millions of Words Can Tell Us about Our Past."

"Only Another Negro": Whippings and Everyday Ordinary Violence on African-Americans in Georgia (1875-1930)." Joint author with Carolina Undurraga, Joy Zhou, DeVonnae Woodson-Heard (with the help of Daniella Bloch and Justin Stuart). Ready to be circulated to colleagues for comments.

"Semiotics and Language of Pain: Lynching Photographs and Visitors' Comments to the 2002 MLK Museum Exhibit." Joint author with Jessie Lanin, Miriam Cherribi, and Marianna Franzosi.

"Of Lynched Black Men and Outraged White Women (Georgia 1875-1935). A Methodological Approach to Tracking the Lives of the Outraged Women through Census Linking." Joint author with Daniel Ramirez, Ruijue Ji, and Ruhan Zhang. "She Is Toast": Life Portraits of White Women "Outraged" by Black Men Lynched for the Alleged Crime (Georgia 1875-1935). Joint author with Daniel Ramirez, Caitlin Carey, Ruijue Ji, Rebecca Ouellette, and Ruhan Zhang.

"When Will They Pay?' Indictments and Court Cases of White Lynch Mob Members (Georgia, 1875-1935)." Joint author with Chris James and Jenna Yun.

"The Geography of Georgia Lynchings (1875-1930)." Joint author with Shawn Gunn.

"The 1906 Atlanta Race Riots." Joint author with Kathryn Battaglia and Jimmie Roberts.

"News Traveled Fast and Wide. Georgia Lynchings (1875-1930) in the News."

"Georgia Historical Newspapers (1870-1940)". Joint author with Ariana Rivera.

NLP and Big Data

"Automatic Information Extraction of the Narrative Elements Who, What, When, and Where." Joint author with Wenqin Dong, Claude Hu, Gabriel Wang. **Submitted.** 

"Decoding the Chinese Government Work Report: A Natural Language Processing Approach." Joint author with Shuyang (Simon) Bian. Ready to be circulated to colleagues for comments.

"The President of the United States Speeches (Inaugural and State of the Union) through the Lenses of Computational Tools." Joint author with Kevin Huang and Shuyang (Simon) Bian. Expected ready by December 2023.

"Harry Potter through the Lenses of Computational Tools." Joint author with Max Cao and Charles Chen. Expected ready by December 2023.

"Phillipa Chong's Reading Difference" Revisited: Can We Do Away with the Drudgery of Hand Coding? Exploring What Computational Tools Can Do for Us." Joint author with Jack Hester, Aman Kewalramani, and Naman Sahni.

"The Shape of Stories: Using Sentiment Analysis to Visualize Story Plots." Joint author with Wenqin Dong and Alberto Purpura.

"Story and Plot: The Chronological and Rhetorical Use of Narrative Time. Can Natural Language Processing (NLP) Tools Help Identify Narrative Strategies?" Joint author with Wenqin Dong and Claude Hu.

"What's Cooking? Italian Cookbooks Recipes under the Microscope of Natural Language Processing (NLP) Tools." Joint author with Simona Muratore and Claude Hu.

"The Science of Sociology: A Natural Language Processing (NLP) Approach to the American Journal of Sociology and the American Sociological Review." Joint author with Dimitrios Zaras and Ishan Saran.

"Gay Men Stories: What Automatic Computational Tools Reveal about These Men's Lives." Joint author with Michael Vaughn, Eric Fan, Catherine Xiao, and Claude Hu.

On textual analysis and rhetoric

"What's the Use of Rhetoric? The Lost Tools of Learning." Submitted.

#### **Software Development**

#### 1996-2017 **PC-ACE** (Program for Computer-Assisted Coding of Events).

In 2017, PC-ACE development was abandoned. PC-ACE is based on Microsoft Access, which does not work on a Mac operating system, the kind of laptop most students now have. Furthermore, the propriety code for some core routines expires every six months and then it is very difficult to reinstate.

PC-ACE can be downloaded at <u>www.pc-ace.com</u> although it is no longer supported. PC-ACE last release was v.834, with 2 or 3 new releases a year. The website was created in March 2016. Some 200,000 lines of VBA and Java code, over 150 TIPS files, nearly 40 YouTube video tutorials. The v.834 release also had some NLP (Natural Language Processing) capabilities.

#### 2017-2020 **NLP Suite**

In the Spring 2018, I embarked upon a new approach to textual analysis no longer based on computer-assisted tools but on computer-automated tools under the banner of Natural Language Processing (NLP). The NLP Suite package has been publicly available under GitHub since the Spring 2021 at https://github.com/NLP-Suite/NLP-Suite.

The NLP Suite is a package of Natural Language Processing (NLP) tools, complete with extensive file- and data handling capabilities and automatic data visualization (in Gephi for network graphs, Google Earth Pro for maps, Excel for charts with hover-over effects). The current release of April 2022 includes:

2 Java files 174 Python files with hundreds of functions

154 help TIPS files. The TIPS complement, with far more extensive explanations, the online HELP, ReadMe, videos, and reminder messages available for each GUI.

### **Digital Scholarship**

#### Lynchings in Georgia (1875-1930) Website.

The website, provisionally housed at <u>http://dev.emorydisc.org/galyn/</u> was prepared under a Mellon Foundation Digital Humanities Scholarship award. The website contains over 1,000 original newspaper articles on some 500 lynchings that occurred in Georgia between 1875 and 1930. The website displays GIS maps with timelines and network graphs.

#### 1906 Atlanta Race Riot Website.

The project maps on a 1906 geocoded map of Atlanta every act of violence perpetrated by white mobs against blacks during the days of the riot (Saturday September 22 through Monday 24). The website will make available hundreds of newspaper articles on the events. It will allow site visitors to analyze and visualize the words used in both editorials and news articles through Natural Language Processing (NLP) tools. It will display network graphs of the relations of violence between actors. Finally, it will allow visitors to bring up the available historical records of the victims of violence for whom names are known.

#### Georgia Historical Newspapers (1875-1940) Website.

The project maps on a map of Georgia all known Georgia historical newspapers, both white and African American. It will provide a timeline of these newspapers and basic information about the papers.

#### **Conference Proceedings**

"Le determinanti economiche degli scioperi: Test del modello Ashenfelter e Johnson." In: pp. 35–50, Giuseppe Colasanti and Luca Perrone (eds.), *Scioperi e movimenti collettivi*, Dipartimento di Sociologia e di Scienza della Politica, Università della Calabria, Proceedings of the conference on labor disputes.

#### **Other Journal Articles**

- 1988 "Limiti della letteratura quantitativa sul conflitto industriale," *Industria e Sindacato*, No. 2.
  1988 "La stampa come fonte di dati," *Industria e Sindacato*, No. 8, Joint author with Danila Berretti, Francesco Buda and Annalisa Spotti.
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1987	"Determinanti degli andamenti temporali degli scioperi" Industria e
	Sindacato, No. 31, Joint author with Danila Berretti and Francesco Buda.

1984 "Conflittualità e cicli economici," in: *Quale Impresa*, January.

# Working Papers and Other Publications

1991	"Determinants of Temporal Patterns of Strikes in Postwar Italy." <i>Working Paper #43, CSC Ricerche</i> , Centro Studi Confindustria.
1982	"One Hundred Years of Strike Statistics: Methodological and Theoretical Issues in Quantitative Strike Research." <i>Working Paper No. 257</i> , Center for Research on Social Organization, University of Michigan, March.
1980	"Organizzazione, forme di azione collettiva e scioperi." In: <i>Terzo Rapporto CSC sull'Industria Italiana, Vol. II, Documenti di base</i> , Rome: Centro Studi Confindustria, July.
1979	"Le determinanti economiche degli scioperi in Italia: test del modello Ashenfelter e Johnson." In: <i>Secondo Rapporto CSC sull'Industria Italiana,</i> <i>Vol. IV</i> , Rome: Centro Studi Confindustria, May.

# **Review Essays**

1983	Strikes in the United States 1881–1974, by P.K. Edwards. New York: St.
	Martin's Press, 1981. Review essay in Industrial Relations Law Journal
	(U.CBerkeley), Vol. 5, No. 3, pp. 426–39, joint author with Charles Tilly.

### **Book Reviews**

2008	"Regimes and Repertoires" by Charles Tilly. Chicago: University of Chicago Press, 2006. <i>Contemporary Sociology</i> , Vol. 37, No. 2, pp. 164-166.	
2006	"Power and Protest: Global Revolution and the Rise of Détente" by Jeremi Suri. Cambridge, Mass.: Harvard University Press, 2006. <i>American Journal of Sociology</i> , Vol. 111, No. 5, pp. 1589-91.	
2005	"War of Movement, War of Position: Labor Strategies for the Next Upsurge." In: pp. 433–7, Heidi Gottfried (ed.), Symposium on <i>The Next Upsurge:</i> <i>Labor and the New Social Movements</i> by Dan Clawson. Ithaca: Cornell University Press, 2003. <i>Critical Sociology</i> , Vol. 31, No. 3.	
1994	Regulating Labor, The State and Industrial Relations Reform in Postwar France, by Chris Howell, Princeton: Princeton University Press, 1992,	
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	Contemporary Sociology, Vol. 23, No. 2, pp. 206-7.
1988	<i>Policing Industrial Disputes: 1893–1985</i> , by Roger Geary, Cambridge: Cambridge University Press, 1985, <i>Albion</i> , Vol. 20, No. 1, pp. 147–9.
1986	State and the Unions: Labor Relations, Law, and the Organized Labor Movement in America, 1880–1960, by Christopher Tomlins, Cambridge: Cambridge University Press, 1985, Contemporary Sociology, Vol. 15, No. 5.
1983	<i>Strikes in Australia</i> , by Malcolm Waters, <i>Industrial and Labor Relations Review</i> , Vol. 38, No. 3.
Awards	
Jan-Mar 2014	Senior fellowship, Nuffield College, University of Oxford.
2013 Fall	Senior fellowship, The Italian Academy, Columbia University.
2011-2012	Senior fellowship, Fox Center for Humanistic Inquiry, Emory University.
2011 Septembe	rMellon Foundation Digital Humanities Scholarship for the project "Lynchings in Georgia (1875-1930)".

# Editorships

2014 - 2016	Member of the editorial board, Sociological Methodology.
2012 -	Member of the editorial board, Sociología histórica.
2011 - 2013	Member of the editorial board, American Sociological Review.
2010-2019	Member of the editorial board, Qualitative Sociology.
2006 -	Member of the editorial board, Sociologica.
2006 -	Member of the editorial board, Partecipazione e conflitto.
2003 -	Member of the editorial board, Current Sociology.
1997–2003	Managing editor, Journal of Historical Sociology.
1993–1995	Consulting editor, The American Journal of Sociology.

# Service

2017 -	Member of the selection committee, and also as co-organizer of European Studies. Fox Center for Humanistic Inquiry, Emory University.
2016 -	Director of Graduate Admissions, Department of Sociology, Emory University
2007 - 2013	Member of the Advisory Board of Emory's Center for Mind, Brain, and Culture (CMBC).
2007 - 2011	Member of the board for research activities abroad of the Network of Italian Scholars Abroad (NISA) and Istituto Italiano di Scienze Umane (SUM).
2007 - 2010	Member of the Steering Committee of Emory's European Studies.
5.1.2007 -	External evaluator of doctoral programs at the University of Trento (Italy).
2003 - 2010	Member of the Oxford Spring School Steering Committee.
1.1.2005 – 12.31.2005	Member of Panel 14 (Political and Social Sciences) of CIVR (Comitato di Indirizzo per la Valutazione della Ricerca), the first comprehensive evaluation of Italian academia ( <u>http://www.civr.it</u> ).
9.1.2003 – 12.31.2003 programs.	Panel member of the UK ESRC (Economic and Social Research Council) Interim Recognition Exercise for the certification of Sociology doctoral
2001 - 2004	Evaluator of ESRC (Economic and Social Research Council) scholarship applications in Sociology.

# **Research Grants Obtained**

August 201	11 Mellon Foundation award for Digital Humanities Scholarship for the project "Lynchings in Georgia (1875-1930)"
June 2008	Emory University, project on "Lynchings in Jim Crow U.S. South: The Case of Georgia (1875-1930)"
June 2005	Provincia Autonoma di Trento, project on The Rise of Italian Fascism: From the "Red Years" to the "Black Years" (1919–22).
Feb. 2005	Nuffield Foundation, project on Trilogy of Rhetoric: An Evaluation of Social Science Quantitative Work (1960–80).
Dec. 2004	The British Academy, project on Trilogy of Rhetoric: Rhetorical Foundations of Social Science Quantitative Work.
July 2003	University of Reading/University of Trento, project on Mobilisation and Counter-Mobilisation Processes. Italy, From the "Red Years" to the "Black Years" (1919–1922).
June 2003	Nuffield Foundation, project for the Windows development of <i>PC-ACE</i> (Program for Computer-Assisted Coding of Events).
April 2002	Economic and Social Research Council and Department of Trade and Industry (UK). TCS Programme award on "People's Attitudes and Behaviour Toward Renewable Energy in the Thames Valley Region." With Keming Yang.
Sep. 1994	National Science Foundation, project on Service Sector Conflict: Not Merely a Change in the Location of Conflict.
Dec. 1990	Intersind, project on Industrial Conflict and Industrial Relations in Italy.
Aug. 1990	Confindustria, project on Industrial Conflict and Industrial Relations in Italy.
Nov. 1988	Confindustria, project on Industrial Conflict and Industrial Relations in Italy.
Nov. 1988	Consiglio Nazionale delle Ricerche, project on "I conflitti e le relazioni di lavoro negli anni '90" (progetto strategico).
Jan. 1988	The University of Wisconsin – Graduate School, project on Industrial Conflict and Industrial Relations in Italy.
Sep. 1986	FORMEZ, project on Industrial Conflict and Industrial Relations in Italy.
Jul. 1986	Intersind, project on Industrial Conflict and Industrial Relations in Italy.
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Sep. 1985	National Science Foundation, project on The Determinants of Temporal Patterns of Strikes: Italy from Unification to Fascism.
Mar. 1985	The University of Wisconsin – Graduate School.
Dec. 1983	The University of Wisconsin – Graduate School, project on Industrial Conflict and Industrial Relations in Italy.
Sep. 1983	Consiglio Nazionale delle Ricerche.
Dec. 1982	ENI.
Mar. 1982	Intersind.
Aug. 1981	Giovani Imprenditori.
Aug. 1981	Federazione Imprenditori Marche.
Feb. 1981	Consiglio Nazionale delle Ricerche.

# Special Honors and Awards

April 2008	"Faculty Research Excellence Award," EmoryUniversity
August 2003 Reading.	Awarded a five-year "Senior Researcher Fellowship" by the University of
April 2003	Nominated for award of best professor at the University of Reading.
April 1992	Listed as one of the top one-hundred professors at the University of Wisconsin-Madison in the publication "The Best Professors at the University of Wisconsin" Madison campus; university-wide survey conducted by the University of Wisconsin Student Association.
1974–1978	Tuition Fellowship and Stipend, Department of Sociology, The Johns Hopkins University, Baltimore, MD.
9.1973–5.1974	AIESEC (Association Internationale des Etudiantes en Sciences Economiques et Commerciales), Monumental Life Insurance Company, Baltimore, MD.
6.1971–10.197	1AIESEC, Kerametal Foreign Trade Co., Bratislava, Czechoslovakia.

# Visiting Positions

May 2019	University of Urbino	
April – June 2014	University Ca' Foscari, Venice.	
March – April 2014	University of Trento, Department of Sociology.	
May 2011	University of Sassari, Department of Languages, Quantitative Narrative Analysis.	
December 2010University of Sassari, Department of Political Science, Quantitative Narrative Analysis.		
July 2008	Taught The Comparative Study of Narratives/Events at the Oslo Summer School in Comparative Social Studies.	
July 2007	Taught Quantitative Narrative Analysis at the ECPR (European Consortium for Political Research) Summer School in Ljubljana.	
May – July 2007Fellowship at Nuffield College, University of Oxford.		
August 2006	Taught Quantitative Textual Analysis at the ECPR (European Consortium for Political Research) Summer School in Ljubljana.	
2003-2006	Visiting Professor, Facoltà di Sociologia, Università di Trento, Italy.	
1990	Visiting Professor, Stoà, School of Management, Ercolano, Naples, Italy.	
June 1990	Visiting Professor, Facoltà di Sociologia, Università degli Studi di Torino, Turin, Italy.	
May 1990	Visiting Professor, Facoltà di Sociologia, Università degli Studi di Roma, La Sapienza, Rome, Italy.	
Spring 1988	Visiting Professor, Facoltà di Scienze Politiche, Università degli Studi di Genova, Genoa, Italy.	
Spring 1987	Visiting Professor, Facoltà di Scienze Politiche, Università degli Studi di Genova, Genoa, Italy.	
Spring 1986	Visiting Professor, Facoltà di Scienze Politiche, Università degli Studi di Genova, Genoa, Italy.	
1982–1983	Research fellowship at ENI, Ente Nazionale Idrocarburi, Rome, Italy.	
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- 1981–1982 Postdoctoral Visiting Scholar, Center for Research on Social Organization, The University of Michigan, Ann Arbor, MI.
- 10.1978-8.1981Researcher, Centro Studi, Confindustria, Rome, Italy.
- July 1978 Consultant, The Pan American Health Organization, Mental Health Division, Washington, D.C.
- 9.1976–4.1977 Part Time Consultant, Commodity and Export Projection Division, The World Bank, Washington, D.C.
- 6.1976–8.1976 Research Assistant, Commodity and Export Projection Division, Washington, D.C.
- 9.1973–5.1974 Research Assistant for Prof. Peter H. Rossi, Center for Metropolitan Planning and Research, The Johns Hopkins University, Baltimore, MD.

### **Author Meets Critics**

6.30.2004 Presentation of *From Words to Numbers: Narrative, Data, and Social Science*. Facoltà di Sociologia. Università di Trento (Trento, Italy).

#### Interviews/Media Appearances

2019	Interviewed and cited in <i>Newsweek</i> , "WHAT WILL THE ECONOMIC IMPACT OF THE GM STRIKE BE? HERE'S WHAT EXPERTS SAY," 9/17/2019 <u>https://www.newsweek.com/gm-strike-economic-impact-1459784</u>
2010	"Ieri il fascismo, oggi un paese da barzelletta," l'Adige, 6/6/2010
2009	"Five Lessons about Creativity," <i>Academic Exchange</i> (Emory University), May 2009.
2009	"Five (Personal) Lessons about Creativity," <i>Emory Report,</i> April 13, 2009, Volume 61, Number 27 ( <u>http://www.emory.edu/EMORY_REPORT/erarchive/2009/April/April13/Fir</u> <u>stPersonRobertoFranzosi.htm</u> )
2008	"Incontro con Roberto Franzosi," <i>RAI International, Taccuino italiano</i> , 3.12.2008. Radio interview by Marco Curatolo. ( <u>https://webdrive.service.emory.edu/users/rfranzo/RAI_Interview/</u> )
2007	"Words about Numbers about People." <i>Emory Quadrangle</i> . Interview by David Raney. Spring 2007, pp. 4-5
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	(http://www.college.emory.edu/alumni/quad/archives/Q07S/Q07S.pdf)
2006	"Od besed k številkam," <i>Delos</i> (Slovenian daily), 28.9.2006, p. 19. Interview by Dr. Mojca Vizjak Pavšič.
2005	"Art, Alchemy, or Methodology? An Interview with Roberto Franzosi" by Rüya Gökhan Koçer, <i>Concepts &amp; Methods</i> , Vol. 1, Issue 1, 2005, pp. 3-7. ( <u>http://www.concepts-</u> <u>methods.org/newsletters/20051001_59_C&amp;M%20Newsletter%202005%201.</u> <u>pdf</u> )
1982	"Perché calano gli scioperi." An Interview by Teresa Marchesi, Successo, No. 9, September 1982, pp. 59-64.

# Papers Presented at Conferences and Professional Meetings

7.25-26.2020	"Quantitative Approaches to Narrative: From Computer-assisted Quantitative Narrative Analysis (QNA) to Fully Automated NLP Approaches." Invited panel organizer at 26th World Congress of Political Science, 25-29 July 2020, Lisbon, Portugal. <b>Panel annulled because of COVID pandemic.</b>	
3.2-6.2020	"Automatic Extraction and Visualization of the Ws of Narrative: Who, What, When, Where" Invited seminar at the University of Tokyo. Seminar postponed because of COVID pandemic.	
6.25-26.2018	"ThinkBIG? ThinkSMALL!!! How Computer Scientists Can Help Humanists and Social Scientists (AND Viceversa)." Invited talk at the <i>thinkBIG</i> <i>Workshop</i> , Windsor, UK.	
6.8.2018	"The World of Big Data: How Computer Science is Encroaching upon the Territory of the Humanities and the Social Sciences." University of Milan.	
1.24.2018	"The Use of Narrative in Social Science Research." Workshop on "Understanding Narratives for National Security Purposes"National Academy of Sciences, Washington DC; invited talk.	
4.17.2017	"Only Another Negro': Racial Violence in Georgia (1875-1935)". Mini- Conference "Lynching in Historical Perspective", Emory University.	
2.10-11.2017	"The 1906 Atlanta Race Riots: Newspaper Language and the Epideictic Rhetoric of Race Relations". Conference "Diversity and Variation in Language", Emory University. Joint author with Jimmie Roberts and Kathryn Battaglia.	
2.10-11.2017	"100 Years of Sociological Writing: A Study in Corpus Linguistics". Conference "Diversity and Variation in Language", Emory University. Joint	
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	author with Jack A. Hardy, Dimitrios Zaras, and Alberto Purpura.	
10.8-9.2016	"Networks of violence: The Rise of Italian Fascism (1919-1922) and Georgia Lynchings (1875-1935)." Conference "Network Science in Cognitive Structures", Purdue Winer Memorial Lectures.	
7.4-6.2016	Invited talk "On Cicourel" at plenary session of ESRC National Centre for Research Methods, Southampton University, UK.	
6.2-3.2016	Invited talk "Beyond Metaphors and Master Tropes: Tracing the Rich History of Tropes and Figures." Conference "The Transformation of Rhetoric in the 21st Century. A two-day meeting at LSE."	
3.16.2015	Conference organizer at Emory University "What Do Rhetoricians at Work Do? Or, What Rhetoric Does for Us." and speaker "The Linguistic Turn and Metaphor: The Lost Gamut of Tropes and Figures".	
1.10-12.2014	Invited commentator at the conference "MACAS - Mapping the Cultural Authority of Science" held in Istanbul.	
12.16-17.2013	<sup>3</sup> Invited speaker at the conference "Culture and Social Change: The Role of Aesthetics" held at the London School of Economics and Political Science, with the talk "From Words to Visuals: Things to Do with Words."	
11.22.2013	"Narrative Analysis and GIS" Social Science History Meetings, Chicago, Ill.	
2.22.2013	Conference organizer at Emory University "What Can We Do with Words?" and speaker "The Social Scientist, the Word, and the World. What "Thousands of Words in the Computer" Tell Us About Italian Fascism (1919–1922) and Georgia Lynchings (1875–1930)."	
3.19.2012	Conference organizer at Emory University "Blending of Disciplines: Rhetoric and the Social Sciences" and speaker "Reinventing the Wheel? Social Science Approaches to Texts and Rhetoric."	
7-9-10.2012	Invited speaker at the conference "3 <sup>rd</sup> MI Conference on Text Mining Methods (TMM) 'Validating Evidence'" held at the London School of Economics and Political Science, with the talk "Validating Historical Data: Quantitative Narrative Analysis as a Text Mining Tool."	
6.29.2012	Invited speaker at the conference "XI International Conference on Social Representations" held at Evora, Portugal, with the talk "Narrative Grammar and Actor-Action-Network Analysis from Textual Data."	
2.13.2012	Invited speaker at the conference "Humanities in the 21st Century" held at the Istituto Italiano di Cultura, New York, with the talk "Italian Sociology: People, Places, and Themes. A Panoramic View."	
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- 11.17-19.2011 Invited speaker at the conference "Life! Motions Motives Emotions" held at UCLA with the talk "When Passions Ran High: Lynchings in Georgia (1875-1930)."
- 6.23-24.2011 Invited speaker at the 2nd MI Conference on "Text-Mining Methods: 'Innovations, Applications and Comparisons'," London School of Economics (London, UK), with the talk "Quantitative Narrative Analysis (QNA). What Is it? How Does it Work? Why Use it?"
- 6.9-10.2011 Invited speaker at the "Fourth Conference of the European Network of Analytical Sociologists," Paris (France), with the talk "Ways of Measuring Agency Quantitative Narrative Analysis (QNA)."
- 6.5.2010 "Quanto paga la violenza? L'avvento del Fascismo nella grammatica del racconto giornalistico." Festival dell'Economia, Trento (Italy).
- 4.16.2010 "The Origins of Italian Fascism: Diffusion through Violent Actions in the Years 1919-1922." American Association of Geographers Meetings, Washington, DC.
- 11.13.2009 "Ways of Measuring Agency and Action: An Application to Lynchings in Jim Crow South." Social Science History Meetings, Long Beach, CA.
- 5.21–23.2009 Invited panel organizer and speaker at the conference "Il destino della democrazia: relativismo e universalizzazione." Naples, Castel dell'Ovo, SUM.
- 5.1–5.2.2009 Invited speaker at the conference "Partition Violence." University of Chicago.
- 12.29–30.2008 Invited speaker at the conference "Information beyond Shannon." Venice, Istituto Veneto di Scienze, Lettere, ed Arti.
- 12.4–5.2008 Invited speaker at the conference "Conference on Optimal Coding of Open-Ended Survey Data." University of Michigan, ISR.
- 10.3–5.2008 Invited keynote speaker at the conference "Contention, Change, and Explanation: A Conference in Honor of Charles Tilly." Columbia University and SSRC, New York.
- 4.13–14.2007 Invited keynote speaker at the conference "Professori italiani d'America (USA e Canada). Le scienze umane e sociali." Italian Embassy, Washington, DC.
- 5.18–19.2006 Invited speaker at the workshop "Discourse Analysis, Theoretical Frameworks and Empirical Methods," European University Institute
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(Florence, Italy).

- 4.22–23.2004 Invited keynote speaker at the conference "Historical Sociology," Department of Sociology, University of Copenhagen (Denmark).
- 8.16.2004 Author Meets Critics Session. *The Next Upsurge: Labor and the New Social Movements* (Cornell University Press, 2003) by Dan Clawson. American Sociological Association 2004 Meetings, San Francisco, CA.
- 10.17–18.2003 Invited participant at the conference "Mediterranean Voices," Department of Sociology, University of Crete (Greece).
- 8.16–19.2003 "Narrative and Textual Analysis. Methodological Training Workshop," invited speaker, American Sociological Association 2003 Meetings, Atlanta, GA.
- 11.29.2002 Invited discussant at the conference "Network Analysis and Social Movements," Department of Sociology, University of Manchester.
- 9.19–21.2002 Invited speaker at the Task 29 IEA Bioenergy International Workshop, Dubrovnik, Croatia.
- 8.18–21.2001 "Quantifying Event Narratives. Pros and cons," American Sociological Association 2001 Meetings, Anaheim, CA.
- 6.21–24.2001 Invited speaker at the conference "Mobilization and Repression: What We Know and Where We Should Go From Here," University of Maryland, USA.
- 6.22–25.2000 Invited speaker at the international conference "Social Movement Analysis: The Network Perspective," University of Strathclyde, Glasgow.
- 4.12–15.2000 "From Words to Numbers: Narrative as Data. Lessons from the Rhetorical Construction of a Book," European Social Science History Conference, Amsterdam.
- 11.19–22.1998 "From Words to Numbers: Constructing and Using Data on Italian Labor Conflict," Social Science History Meetings, Chicago.
- 7.9–11.1998 Invited speaker at the "Second Conference on Protest Event Analysis," Wissenschaftszentrum Berlin (WZB).
- 3.5–7.1998 "Fascist and Socialist Political Movements in Post-First World War Italy," European Social Science History Conference, Amsterdam.
- 10.12.1996 "Narrative and Narrative Methods," Social Science History Association Meetings, New Orleans.
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8.20–22.1995	"Didactic Seminar on Text Analysis," invited seminar on Text Analysis at the 1995 meetings of the American Sociological Association.	
10.14–16.1994	"A Matchmaker's Dream: The Marriage of History and Statistics," Social Science History Association Meetings, Atlanta.	
4.21–23.1994	"The Puzzle of Strikes," invited paper, European Conference of Industrial Relations, Brussels, Belgium.	
7.7.1993	Invited speaker at the conference "Textual Analysis," Pittsburgh, Carnegie Mellon University.	
3.20.1990	Invited speaker at the conference "Il conflitto e le relazioni di lavoro nel prossimo decennio," Progetto strategico CNR, Rome, Italy.	
4.7.1989	Invited speaker at the conference "Il conflitto e le relazioni di lavoro nel prossimo decennio," Progetto strategico CNR, Milan, Italy.	
10.29–11.1.198	7"Forgotten Actors in Strike Research: Employers and the State. New Theoretical and Methodological Research Strategies," Social Science History Association Meetings, New Orleans.	
11.21–24.1985	"The Press as a Source of Socio-Historical Data: Issues in the Methodology of Data Collection from Newspapers," Social Science History Association Meetings, Chicago.	
8.26–30.1985	"Determinants of Temporal Patterns of Strikes in Postwar Italy," American Sociological Association Meetings, Washington, D.C.	
10.13–15.1983	Discussant, Fourth International Conference of Europeanists, Washington, D.C.	
6.3–4.1983	Invited speaker at the Conferenza Nazionale A.I.S.R.I. (Associazione Italiana di Studio delle Relazioni Industriali) on "Conflittualità e relazioni industriali," Riva del Garda, Italy.	
9.6–10.1982	"An Old Problem Revisited: Distributed Lags and the Almon Technique," American Sociological Association Meetings, San Francisco.	
4.29–5.1.1982	Discussant, Third International Conference of Europeanists, Washington, D.C.	

# **Invited Workshops**

- 4.16.2021 Invited workshop on Natural Language Processing at the Department of Department of Sociology, Indiana University.
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6.22.2017	Invited one-day workshop on Natural Language Processing and PC-ACE (Program for Computer-Assisted Content-Analysis) at the Department of Sociology, University of Trento.
5.22-23.201	7 Invited two-day workshop on Quantitative Narrative Analysis (QNA), Natural Language Processing and PC-ACE (Program for Computer-Assisted Content-Analysis) at the Methodology Institute, London School of Economics.
9.2.2016	Invited workshop on Natural Language Processing and PC-ACE (Program for Computer-Assisted Content-Analysis) at the Department of Sociology, University of Vanderbilt.
5.8-9.2014 5.15-16.201	<ul> <li>Invited four-day workshop on Quantitative Narrative Analysis (QNA) and</li> <li>PC-ACE (Program for Computer-Assisted Content-Analysis) at the Graduate</li> <li>School of the University of Venice.</li> </ul>
3.24-27.201	4 Invited four-day workshop on Quantitative Narrative Analysis (QNA) and PC-ACE (Program for Computer-Assisted Content-Analysis) at the Sociology Department, University of Trento.
2.21.2014	Invited one-day workshop on Quantitative Narrative Analysis (QNA) and PC-ACE (Program for Computer-Assisted Content-Analysis) at the Sociology Department, University of Oxford.
6.5-6.2013	Invited two-day workshop on Quantitative Narrative Analysis (QNA) at the School of Social Sciences, Cardiff University (United Kingdom).
6.5-6.2012	Invited two-day workshop on Quantitative Narrative Analysis (QNA) at İstanbul Bİlgİ University, Istanbul (Turkey).
5.14-15.201	2 Invited two-day full-time workshop on Quantitative Narrative Analysis (QNA) at the Department of Language and Asian and African Mediterranean Civilizations, University of Venice, Ca' Foscari (Italy).
5.10-11.201	2 Invited, two-day full-time workshop on Quantitative Narrative Analysis (QNA) at the Department of Sociology, University of Humboldt (Germany).
5.2.2012	Invited, one-day full-time workshop on Quantitative Narrative Analysis (QNA) at the Methodology Institute, London School of Economics (UK).
12.8–9.2011	Invited, two-day full-time workshop on Quantitative Narrative Analysis (QNA) at the Department of Sociology, University of Geneva (Switzerland).
5.1-15.2008	Invited, three-day full-time workshop on Quantitative Narrative Analysis (QNA) at the Istituto Italiano di Scienze Umane (SUM, Florence, Italy)
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#### **Invited Lectures and Other Presentations before Professional Audiences**

Department of Sociology, Indiana University, invited talk for the "2020 Karl F. Schuessler Lecture in the Methodologies of Social Research," March 27 2020 (postponed to April 16, 2021 because of COVID pandemic); Department of Mathematics & Computer Science, Emory University, SIAM Chapter (Society for Industrial and Applied Mathematics) event "Bridging The Gap: Math across Emory", invited talk on "The shape of stories", 11-17-2017; Department of Computer Science, University of Bolzano, 7-5-2017; Graduate School, University of Warwick, 5-24-2017; Graduate School, University of Warwick, 5-24-2017; Vanderbilt University, 9.1-2.2016; Department of Sociology, University of Trento, 5.27.2015; Department of Media and Communication, University of Leicester, 6.3.2015; Amsterdam Critical Discourse Community (ACDC), Free University (Amsterdam), 4.23.2014; Amsterdam Centre for Urban History, University of Amsterdam, 4.22.2014; Graduate School in Social and Political Sciences, University of Milan-Statale, 4.11.2014; School of Applied Social Sciences, Durham University, 2.12.2014; Department of Sociology, University of Oxford, 2.3.2014; Department of Sociology, SUNY Binghampton, 11.15.2013; Department of Sociology, Princeton University, 11.14.2013; Italian Academy, Columbia University, 10.2.2013; Department of Sociology, New York University, 9.23.2013; Department of Sociology, London School of Economics and Political Science (UK), 6.3.2013; Department of Sociology, University of Trento, 5.29.2012; University of Venice, Ca' Foscari, 4.23.2013; Department of Information Engineering, Ingegneria dell'informazione, University of Padua (Italy), 4.21.2013; Collegio Carlo Alberto, Turin (Italy), 4.20.2013; Department of Political Science, American University, 3.7.2013; Emory University, School of Public Health, 3.6.2013; Department of Sociology, University of Trento, 12.12.2012; Department of Sociology, Emory University, 10.1.2012; Department of Sociology, University of Trento, 12.12.2012; Beks Institute, Istanbul (Turkey), 6.7.2012; School of Social Sciences, Cardiff University (UK), 5.3.2012; Linguistics Program, Emory University, 4.17.2012; Department of Sociology, University of Trento, 12.15.2011; Department of Decision Sciences, Bocconi University (Italy), 6. 3.2010; Department of Sociology, Sam Houston State University, 4.23.2010; Department of Italian, Georgetown University, 4.15.2010; Department of Sociology, University of Trento, 12.16.2009; Department of Anthropology, Emory University, 10.26.2009; Department of Sociology, Vanderbilt University, 9.10-11.2009; Graduate School in Social Economic and Political Sciences, University of Milan, 5.15.2009; Department of Sociology, Yale University, 4.13.2009; Center for Faculty Development and Excellence, Emory University, 4.1.2009; Department of English, Emory University, 3.23.2009; Department of Anthropology, Georgia State University, 2.17.2009; Italian Studies, Emory University, 11.18.2008; Department of Sociology, University of Arizona-Tucson, 4–5.9.2008; ILA (Graduate Institute of the Liberal Arts), Emory University, 5.3.2008; European Studies, Emory University, 4.2.2008; Department of Sociology, University of South Carolina, 25.1.2008; Department of Sociology, University of Georgia, 12.10.2007; Nuffield College, University of Oxford (UK), 23.5.2007; Department of Political Science, University of Bologna (Italy), 16.5.2006; Nuffield College, University of Oxford, 22.2.2006; Department of Sociology, Emory University, 1.12.2005; Department of Sociology, University of Humboldt (Germany), 10–11.11.2004; Department of Political Science, University of Genoa (Italy), 8.11.2004; Istituto Cattaneo, Bologna

(Italy), 29.10.2004; Department of Sociology, University of Wisconsin-Madison, 9.7.2004; Department of Sociology, Northwestern University, 9.9.2004; Department of Sociology/Institute for Social Research, University of Michigan, 9.14.2004; Department of Sociology, Columbia University, 9.16.2004; Princeton Institute for International and Regional Studies, Princeton University, 9.20.2004; Department of Sociology, Johns Hopkins University, 9.22.2004; Department of Sociology, Emory University, 9.23-24.2004; Department of Sociology, University of Haifa (Israel), 5.17-19.2004; Department of Economics, University of Urbino (Italy), 5.3.2004; Department of Sociology, University of Kent-Canterbury (England), 2.19.2004; Department of Human and Social Sciences, University of Trento (Italy), 1.21.2004; Department of Political Science, University of Trieste (Italy), 10.22.2003; Department of Sociology, University of Trento (Italy), 4.2.2003; Department of Sociology, University of Loughborough, 2.19.2003; Department of Sociology, University of Oxford, 6.30.2003; Department of Linguistics, University of Reading (England), 12.21.2003; Department of Sociology, University of Oregon (USA), 12.9-10.2002; Faculty of Education, University of Reading (England), 2.15.2001; Department of Sociology, University of Reading, 10.26.2000; School of Sociology and Social Policy, Oueen's University of Belfast (Northern Ireland) (Distinguished Scholar Series), 4.3.2000; Department of Politics, University of Reading (England), 2.2.1999; Department of Sociology, University of Kent-Canterbury (England), 10.29.1998; Department of Sociology, University of Trento (Italy), 6.3.1997; Department of Sociology, University of Iowa (USA), 5.13.1997; Nuffield College, University of Oxford (England), 5.5.1997; Industrial Relations Department, London School of Economics and Political Science (England), 3.6.1997; Department of Applied Social Studies and Social Research, University of Oxford (England), (joint presentation with PierPaolo Mudu), 2.20.1997; Department of Sociology, University of Texas A&M (USA), 10.10.1996; Center for West-European Studies, University of Pittsburgh (USA), 10.4.1996; Department of Sociology, University of Iowa (USA), 10.2-3.1996; Department of Applied Social Studies and Social Research, University of Oxford (England), 11.25.1996; Department of Sociology, University of York (England), 6.3.1996; Nuffield College, University of Oxford (England), 10.18.1995; Department of Sociology, Emory University (USA), 8.17–18.1995; Department of Sociology, New School for Social Research (USA), 5.26.1995; Department of Sociology, Columbia University (USA), 3.20.1995; Department of Sociology, New York University (USA), 1.25.1995; Department of Sociology, Rutgers University (USA), 10.26.1994; Department of Sociology, Princeton University (USA), 10.26.1994; Department of Sociology, Rutgers University (USA), 10.26.1994; Department of Social Sciences, The European University Institute, Florence (Italy), 5.28.1993; Department of Sociology, Rutgers University, 4.1.1993; Department of Sociology, Rutgers University, 4.1.1993; Institute of Political Science, University of Genoa (Italy), 6.27.1991; The World Bank, Washington, D.C. (USA), 4.15.1991; Department of Economics, University of Cagliari (Italy), 1.14.1991; Department of Political Science, University of Salerno (Italy), 11.15.1990; Department of Social Sciences, University of Turin (Italy), 9.28.1990; Department of Social Sciences, University of Turin (Italy), 4.6.1990; Department of Journalism, The University of Wisconsin (USA), 10.2.1989; Department of Journalism, The University of Wisconsin (USA), 8.7.1988; Department of Political Science, The University of Pavia (Italy), 6.7.1987; Confindustria, Rome (Italy), 4.6.1987; Department of Sociology, Columbia University, 4.15.1982; Department of Government, Cornell University (USA), 2.18.1982; Cespe, Rome (Italy), 12.6.1980.

### **Courses Taught**

Emory University	Research Methods, Textual Analysis, Language and Symbols of
University of Wisconsin	Mass Media, Advertising, Racial Violence, Data Visualization. Political Sociology, Sociology of Organizations, Ideology,
	Regression Analysis, Exploratory Data Analysis, Time Series
	Analysis, Outliers and Influential Observations.
Rutgers University	Industrial Sociology, Mass Media, Popular Culture, Probability
	Theory, Regression Analysis.
University of Oxford	Content Analysis, Qualitative Research Methods, Sociology of
	Industrial Societies, Political Sociology.
University of Reading	Content Analysis, Quantitative Narrative Analysis, Research
	Methods, Sociology of Mass Media, Sociological Analysis.
	Contributed lectures to Sociology of Culture, Political Sociology.

### **Anonymous Reviewer**

American Journal of Sociology, American Sociological Review, British Journal of Industrial Relations, British Journal of Sociology, Cambridge University Press, Industrial and Labor Relations Review, Journal of Historical Sociology, National Science Foundation, Social Forces, Sociological Methodology, Sociological Methods and Research, Sociological Review.