

# Luca Carbone

KU Leuven, Department of Mass Communication

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## Education

*KU Leuven, BE* 2020-2024

Ph.D. Social Sciences - ERC starting grant

Promoter: Laura Vandebosch

PhD committee: Steven Eggermont, Giselinde Kuipers, Tom ter Bogt

[Project website](#)

*Tilburg University, NL* 2017-2019

M.Sc. (Res.) Social Sciences

Awarded best student, GPA 8.41/10, cum laude

*University of Trento, IT* 2014-2017

B.A. Sociology

GPA 28.74/30, 110 cum laude

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## Research interests

**Cultural/cognitive sociology and inequalities:** meritocracy, individualism, and social status; embodied beliefs, with particular attention to processes of information encoding and storage of multi-sensory and linguistic stimuli

**Media effects:** music portrayals of inequalities and social status; adolescents' patterns of music consumption and influences on their beliefs about inequalities.

**Advanced quantitative research methods:** computational social science methods, including statistical inference in networks (ERGM, TERGM), text as data (structural topic modeling, scaling methods); structural equation modeling; multilevel analysis.

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## Publications

### BOOK CHAPTERS

**Carbone, Luca** .2019. "Il mercato comunicativo su Twitter nelle europee 2019." In: Valbruzzi, Marco (Ed.) *L'Italia sovranista e la sfida all'Europa. Le elezioni europee ed amministrative 2019* (56-63). Bologna: Istituto Carlo Cattaneo. DOI: 10.31484/2611-5778\_41

**Carbone, Luca** .2019. "Twitter come mercato comunicativo? Un'analisi sulle europee 2019." In: Valbruzzi, Marco (Ed.) *L'Italia sovranista e la sfida all'Europa. Le elezioni europee ed*

*amministrative* 2019 (65-73). Bologna: Istituto Carlo Cattaneo. DOI: 10.31484/2611-5778\_41

#### WORK IN PROGRESS

**Carbone, Luca** & Vandenbosch, Laura: "An embodied perspective on the relationships between media use and beliefs." (Abstract under consideration for special issue)

**Carbone, Luca**, Vandenbosch, Laura, & Song, Hyunjin (School of Communication, Kookmin University, South Korea): "Content analysis of music lyrics and chords. Using inferential network analysis for the detection of a meritocratic frame." (Drafting)

**Carbone, Luca** & Mijs, Jonathan (Department of Sociology, Harvard University, United States): "Sounds like meritocracy to my ears: Coupling word embedding and topic modeling to understand how music conveys the meaning of inequality." (Drafting)

**Carbone, Luca** & Achterberg, Peter (Department of Sociology, Tilburg University, The Netherlands): "'No room for thinking, under the dome". Flat earth and the boundary construction between science and non-science on Twitter." (Article ready for submission)

#### OTHER PUBLICATIONS

Brusco, Sandro; **Carbone, Luca**; Miglino, Enrico; Tazzioli, Agostino (2019, 30 May), Una semplice analisi econometrica del voto a Più Europa del 2019 (A simple econometric analysis of the 2019 vote to +Europe). Research report for NoiseFromAmerika. Available [here](#)

**Carbone, Luca** (2019, 6 February), Il Dibattito Online sull'Immigrazione in Italia (The Online Debate about Immigration in Italy). Research report for Istituto Carlo Cattaneo. Available [here](#)

**Carbone, Luca** (2018, 21 August), Sociology Journals and Network Proprieties of the St. Matthew Effect [blog post]. Available [here](#)

#### Awards & Funds

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University of Chicago, scholarship & Dean's fellowship (\$31,500). 2019-2020  
(*declined due to insufficient financial resources to enroll in the program*)

Tilburg University, visiting fund at Exeter University (€1000). June-August 2018

#### Memberships & affiliations

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Netherlands – Flanders Communication Association (NeFCA). 2020-present

## Academic community activities

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Co-Director of MethLab

September 2020-present

*Meth-Lab* is a bottom-up initiative created by Lala Muradova and Amélie Godefroidt at KU Leuven for the sharing and presentation of novel methodological techniques. As a co-director, I am responsible for contacting and welcoming national and international speakers, the organization of the meetings, the promotion of the events, and the management of finances.

## Presentations

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Day of Sociology, Amsterdam.

27th June 2019

## Research Experience

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Department of Sociology, Tilburg University

March 2019 – September 2019

Research assistant, Supervisor: Prof. dr. Ruud Muffels

*Research on basic income in the Netherlands.*

Research Institute Carlo Cattaneo, Bologna

January 2019 – June 2019

Research collaborator

*Political discourses on Twitter.*

Research Institute IRVAPP, Trento

February 2017 – May 2017

Research internship, Supervisor: Dr. Sonia Marzadro

*Evaluation of social policies for the European project Youth Guarantee.*

## Teaching Experience

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Department of Sociology, Tilburg University

March 2017 – June 2017

Teaching assistant

*Course: Social Risk and Culture*

Department of Methodology & Statistics, Tilburg University

February 2017 – June 2017

Teaching assistant

*Courses: Introduction to Statistics, Questionnaire design, Experimental design*

## Software

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chorrrds: Music chords extraction - Collaborator

Available at: <https://CRAN.R-project.org/package=chorrrds>

## Skills

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## PROGRAMMING LANGUAGES & SOFTWARES

R (Advanced)  
Markdown (Intermediate)  
Python (Basic)

## LANGUAGES

Italian (Native speaker)  
English (Full professional proficiency)  
Spanish (Elementary proficiency)

## ADDITIONAL TRAINING

Essex Summer School in Social Science Data Analysis, Essex University <i>Mathematics, Quantitative text analysis</i>	August, 2020
MOOC on “Introduction to Agent-Based Modeling”, Santa Fe Institute <i>Agent-based modelling on NetLogo</i>	October, 2019
MOOC on “Social and Economic Networks: Models and Analysis”, Stanford University <i>Social network analysis</i>	August, 2019
Summer School at CWST Center, Leiden University <i>Scientometrics analysis</i>	August, 2018
Seminar on The Path to Quantitative Research, University of Trento <i>Factor analysis and counterfactual techniques for impact evaluation</i>	2016

## SOCIAL CAUSES

Volunteering for Cultuur en Ontspanningscentrum <i>The mission is to integrate sexual orientations, gender identities, gender expression, and sex characteristics of sexual and gender minority groups into the social norm through social activism, education, support, and representation.</i>	April 2019 – June 2019
Volunteering for “L’Universitario” <i>Founder of this university newspaper and director section “Scientific Divulgation”.</i>	September 2016 – June 2017
Volunteering for Arci <i>Requalification of terrains confiscated to mafia with the project “Campi della Legalità”.</i>	June 2014 – July 2014

## References

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Dr. Laura Vandenbosch (KU Leuven)  
Email address: [laura.vandenbosch@kuleuven.be](mailto:laura.vandenbosch@kuleuven.be)

Prof. dr. Peter Achterberg (Tilburg University)  
Email address: [P.Achterberg@tilburguniversity.edu](mailto:P.Achterberg@tilburguniversity.edu)

Dr. Tim Reeskens (Tilburg University)  
Email address: [T.Reeskens@tilburguniversity.edu](mailto:T.Reeskens@tilburguniversity.edu)

Prof. dr. Roger Leenders (Tilburg University)  
Email address: [R.T.A.J.Leenders@tilburguniversity.edu](mailto:R.T.A.J.Leenders@tilburguniversity.edu)