



SISP 2023 Text Analysis Workshop "Automated Text Analysis for the Social Sciences. A Gentle Introduction"

This course is aimed to offer a gentle introduction to the essential applied techniques of automated text analysis for social science research. These include, but are not limited to, supervised and unsupervised scaling, supervised classification with human tagging, automated-dictionary analysis, and unsupervised classification. The lectures will provide theoretical grounding on the main content analysis approaches and techniques as well as hands on sessions performed using the statistical software R. By the end of the course, participants will acquire the key theoretical skills to critically understand peer-reviewed publications that employ the most common automated text analytic techniques as well as the fundamental computational tools to start designing and implementing similar analyses.

Dates. The course consists of two 3-hour sessions and will take place on 13 September (afternoon) and 14 September 2023 (morning), just before the start of the 2023 SISP conference.

Venue. Genova, Albergo dei Poveri, Piazzale Emanuele Brignole.

Instructor. Dr. Silvia Decadri, Università degli studi di Milano.

Applications. Scholars at all stages are invited to apply. The course is free for PhD students. The fee is 40€ for post-doc fellows and 60€ for researchers and professors. Applicants should present a short bio including their own research interests and their level of familiarity with R. Use this link to apply. The deadline is 31 May 2023.

Access the course <u>syllabus</u> here.

Info: Elisabetta De Giorgi (edegiorgi@units.it), Andrea Pedrazzani (andrea.pedrazzani@unimi.it)