

Training course for PhD students in Statistics

by the librarians of the Social Sciences library cluster

Introduction

The Library, following its mission to support learning and research, promotes the development of the information literacy by training the users. The information literacy consists in the ability to process information.

Purpose

The laboratories aim to teach how to use with awareness the informative resources, especially the bibliographic ones.

More specifically, they support:

- the definition of the field of research
- the identification of the relevant resources
- the creation of a research strategy
- the localization and access to sources
- the evaluation of the sources
- the use of the information collected
- the dissemination and diffusion of the scientific research

Description and scheduling

The laboratories are divided into 3 different modules of 3 hours.

They are scheduled 3 times in the graduation cycle, according to the evolving of the informative need of the student.

- **First module: Services and resources of the library (I year)**

Introduction to the world of libraries: description of the available services and bibliographic resources and explanation of the scientific research process.

FIRST PART

Services and Resources of the Library

SECOND PART

ABC of the bibliographic research

- **Second module: Statistic reference databases. Citations and plagiarism (I year end – II year beginning)**

The bibliographic research in the statistic field and the management of the bibliographic references

FIRST PART

AIRE portal (Integrated Access to Electronic Resources). Specific databases

SECOND PART

*Bibliographic citations and citation styles. Plagiarism.
Bibliographic management: introduction to Refworks. Integration with Latex.*

- **Third module Bibliometrics and scientific publishing (III year)**

FIRST PART

*Scientific publishing and open access
Introduction to Bibliometrics*

SECOND PART

The deposit of the final dissertation in the Institutional Archive of the University *Padua@research*

All the laboratories will be held in English

Representative for Information literacy in the Statistics library: Costantina Bruno

Librarians involved: Costantina Bruno, Maria Cristina Vettore, Michele Visentin, Elisa Rubino, Michela Zorzi.