Doctoral Program in Mathematical Sciences
a.a. 2023/2024

SOFT SKILLS

MATHS INFORMATION: RETRIEVING, MANAGING, EVALUATING, PUBLISHING
(Information Literacy for Math Phd Students)

Abstract: This course deals with the bibliographic databases and the resources provided by the University of Padova; citation databases and metrics for research evaluation; open access publishing and the submission of PhD theses and research data in UniPd institutional repositories.

Course Program: 5 Seminars (missing details will be communicated soon)

1. The advanced services of “Math Library” and of the “University Library System” (hrs 01:30)
   Digital Library and GalileoDiscovery: the use of the physical and electronic resources of the University libraries, in particular e-books and e-journals.
   The advanced services of the library: remote access, document delivery and interlibrary loan.
   The Seminar is aimed at all Doctoral Students

2. The Bibliographic research and advanced features of MathSciNet (hrs 02:00)
   MathSciNet: research strategies with examples.
   Advanced features: full-text retrieval in MSN, references export, the bibliometric index MCQ.
   A view of the multidisciplinary databases Web of Science and Scopus.
   The Seminar is aimed at all Doctoral Students

3. Scientific communication and open access (hrs 02:00)
   Traditional publishing market and open access publishing, the way to Open Access and CC licences.
   Unipd policy and regulations for OA, the institutional and disciplinary repositories.
   The Seminar is aimed at all Doctoral Students

4. A reference manager for the management of bibliographies: Zotero (hrs 01:00)

5. Where to publish and the evaluation of academic research (hrs 01:30)

Language: The Course will be held in Italian or in English according to the participants

Timetable:

Seminar 1 November 17th, 2023 – 10:30-12:30, room 2AB45
Seminar 2 December 5th, 2023 – 10:00-12:30, room 2BC30
Seminar 3 May 6th, 2024 – 09:00-11:00, Meeting Room 7B1
Seminar 4 Scheduled in May (more details soon)
Seminar 5