Maths Information: Retriving, Managing, Evaluating, Publishing (Information Literacy for Math Phd Students)

Staff of the "Biblioteca di Matematica"[1]

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Soft Skills activities

Abstract: These courses deal with the library services, 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: 2 Seminars (Note: Seminars 1 is aimed at all Doctoral Students)

1. **(part 1) The advanced services of "Math Library" and of the "University Library System"**
   Bibliographic research in GalileoDiscovery: print and online sources (e-books, e-journals), use of the research assistant. Orientation to advanced services: remote access, document delivery, and interlibrary loan within the university and between libraries, purchase requests.

   Coffee break and sweet treat

   (part 2)Bibliographic research and advanced services of MathSciNet
   Bibliographic research and advanced services of MathSciNet Peculiarities, search strategies, and examples on the disciplinary database for mathematics. Advanced services such as full-text retrieval from MSN, citation export to reference management systems, and the MCQ bibliometric index. Orientation on general databases: Web of Science and Scopus.
2. **Scientific communication and open access** Academic publishing and scientific communication. Open science and Open access: OA colors, CC licenses, copyright. The University's policies for open access: mandates from national and European research project funding bodies and institutions for open access to scientific publications and research data.

   Coffee break and sweet treat

   The institutional repositories Padua Research Archive (IRIS) and Research Data Unipd, disciplinary repositories, and academic social networks (ResearchGate, Academia.edu).

Timetable:

Seminar 1	March 25, 2026	10:00	Room 2BC30
Seminar 2	April 28, 2026	10:00	Room 2BC30