

Laboratory of Social Network Dynamics

Course/Laboratory (**Insegnamento/Laboratorio**):

Laboratory of Social Network Dynamics (2 CFU; INF/01)

(Docente/Teacher): Professor Anna Esposito

Conoscenze e abilità da conseguire/Gained knowledge and learning abilities: Theoretical basis for the definition and the use of social network dynamics for social information processing, background notes and practical exercises

Programma/Contenuti/Programme and Contents: This laboratory will introduce perspective approaches on social network dynamics. Attempts are made to explain methods for data collection in order to explain social systems and data structures.

Testi/Material: The material can be downloaded on the department website and it consists of scientific papers that can be used either for the examination and/or for the setting of the experimental projects to test the theoretical framework.

(Metodi didattici/Teaching Procedure): Experimental Data Collection

Modalità di verifica dell'apprendimento/ EXAMINATION PROCEDURE:

The students will be asked to:

- a. Discuss a research paper on social systems and data structures **and**
- b. Define a project for data collections that explains social behaviors and social information processing or
- c. Define a project on interdisciplinary results and applications .
- d.

Orario di ricevimento/ OFFICE HOURS: Tuesday from 9:30 to 11:30^{LI}

Reperibilità del docente/ CONTACT:

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Topics to be discussed during the **Laboratory of Social Network Dynamics**

- Social systems and data structures
- Methods for data collection
- Ethical issues for social network research

These topics will be discussed by the students during the lab hours. To this aim, the participation to the lab is fundamental for facilitating the learning and the development of the experimental project for the final examination.

Intermediate consultations with the teacher are foreseen in order to pass the exam. To this aim, each student's team is required, before the project discussion to take an appointment with the teacher in order to define the details of their course work.

[\[1\]](#) Please consider that the office hours may changes during the teaching period. To this aim check any advertisement on the department web site. Si prega di tener conto che l'orario di ricevimento potrebbe cambiare durante il periodo delle lezioni. A tale scopo consultare gli avvisi sul sito web del dipartimento di psicologia