**INTERNSHIP DESCRIPTION**

**Research Assistant in the**

**Department of Economics and Finance**

**on the research project:**

**“Gender gaps in the Scientific Research Network in Italy”**

***1. Institutional details***

* Tutor name and email: Professor Mariangela Zoli, zoli@uniroma2.it
* Economic fields: Gender studies, Quantitative Methods, Public Economics
* Internship start date (please indicate if flexible or not): flexible
* Full-time/Part-time: indifferent

***2. Skills and Experience required***

* Languages required: English
* Degree requirement: Enrollment in MSc Economics
* Skills required: Knowledge of data management and

good programming skills in scientific computing languages (R, Matlab, Stata);

***3. Job description: “*Gender gaps in the Scientific Research Network in Italy*”***

* The project aims to explore the research network within Italian academia, focusing on potential gender differences in participation and interconnection. Specifically, as the literature suggests that the gender gap in promotions and funding opportunities may arise from differences male and female researchers may have in establishing connections with colleagues in other universities, the project aims to explore gender dynamics within research networks, with particular attention to women's representation, connectivity and leadership.
* The data for this project come from two main sources: information on PRIN projects from [year 1997] to [year 2020] and co-authorship data, derived from Scopus, for all tenured faculty members in Italy.
* The intern will be involved in analyzing data and constructing networks.
* The intern will develop the following skills: handling, organizing, analyzing, and processing data, as well as gaining experience with data analysis tasks that require a level of depth and rigor typical of scientific research.

**Please note:** The student must complete 150 internship hours over the course of at least three months and submit the Tutor’s final evaluation document, questionnaires and timesheet at least 45 days prior to his/her graduation. Upon termination of the internship, the Tutor will be required to send immediate notice to Desk Imprese Economia Tor Vergata [deskimprese@economia.uniroma2.it](mailto:deskimprese@economia.uniroma2.it) with [msc\_economics@economia.uniroma2.it](mailto:msc_economics@economia.uniroma2.it) in copy so the student may obtain credit recognition for the internship activity.