

Public call for admission to the 39-th cycle PhD course in Computer Science and Mathematics at the University of Bari Aldo Moro - D.R. no. 2316 of 06.20.2023 (Notice published in the Gazzetta Ufficiale n. 46 of 06.20.2023 – IV Serie Speciale Series - Concorsi)

### Verbal extract 1

Evaluation criteria for qualifications (20 points in total as well as art. 5 of the competition announcement):

◆ Master Thesis Diploma mark, maximum 10 points, divided as follows:

up to 100	0 points
101/104	4 points
105/107	6 points
108/110	8 points
110 cum laude	10 points

For graduating students, the degree mark will be calculated on the weighted average of the marks of all the exams taken on the deadline date of the call for applications settled at 20.07.2023.

In the event that the candidate has several Master Diplomas, the Committee will take into consideration the qualification indicated by the same pertaining to the course for which he/she is applying.

◆ Scientific qualifications, pertaining to the topics covered by the PhD course for which the candidate is applying, up to a maximum of 4 points for scientific publications divided as follows:

- monographs, articles in scientific journals: maximum 2 points for each publication;
- national and international conference proceedings, specific contributions in volumes, etc.: maximum 1 point for each publication.

◆ Academic qualifications and study related to the topics covered by the PhD course for which the candidate is applying, maximum 4 points for:

- PhD: maximum 2 points for each PhD title

- II level university master/specialization diploma/post-graduate: maximum 2 points for each diploma
- I level university master/specialization diploma/post-graduate specialization course (at least 1 year): maximum 1 point for each
  
- ◆ Documented research activity at qualified Italian and foreign institutes pertaining to the topics covered by the PhD course for which the applicant is applying, maximum 2 points divided as follows:
  - 0.25 point for each quarter (1/4 of year)

Evaluation criteria of the research project:

- congruence with the topics of the scholarship (in the case of a bounded topic scholarship) or with the topics of the PhD course (in the case of a scholarship from the University of Bari Aldo Moro): maximum 10 points
- methodological rigour: maximum 10 points
- knowledge and completeness of the topics: maximum 10 points
- clarity and organization of the presentation: maximum 10 points

The oral exam, which will have a maximum duration of 10 minutes plus an additional 5 minutes in case of presentation of the second research project, will be evaluated on the basis of the following criteria:

- knowledge of the topics covered by the proposed questions;
- mastery of the topics discussed in the project presented;
- capacity for analysis and synthesis;
- expository clarity.

In order to verify the knowledge of the foreign language, the Committee decides that each candidate must carry out at least part of the interview in English.