

Public call for admission to the 40th cycle of the PhD Course in Computer Science and Mathematics at the University of Aldo Moro - D.R. n. 2079 del 24.06.2025 (Avviso pubblicato sulla Gazzetta Ufficiale n. 49 del 24.06.2025 – IV Serie Speciale - Concorsi)

### Excerpt of VERBALE N. 1

... OMISSIS ...

Evaluation criteria for qualifications up to 20 points in total (according to the art. 5 of the call):

◆ Master Thesis Diploma mark, up to 10 points 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 examinations taken as of the call deadline set for **24.07.2025**.

If the candidate has more than one Master Diploma, 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, counted 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 studies related to the topics covered by the PhD course for which the candidate is applying, a maximum of 4 points for:

- I level university master: a maximum of 1 point each;
- II level university master: a maximum of 2 points each;
- Post-graduate (at least six months): a maximum of 1 point each;
- Specialization diploma: a maximum of 1 point 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, a maximum of 2 points.

Evaluation criteria of the research project:

- knowledge and completeness of the topics;
- methodological rigor;
- clarity and organization of the presentation;
- 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).

With regard to the oral test, which will last a maximum of 10 minutes, the Commission will predetermine immediately prior to its commencement, the questions to be asked of the candidates and will also determine that each candidate will be asked a question pertaining to the doctoral course in question and also including the discussion of the project submitted by the candidate.

The oral exam 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 presented project ;
- analysis and synthesis skills;
- clarity of exposition.

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.

Bari, July 30<sup>th</sup> 2025

The Commission President: Prof. Giovanna Castellano

