

AILA-UMI PRIZE FRANCO MONTAGNA

for a PhD Thesis in Mathematical Logic and Applications

The AILA (Italian Association of Logic and its Applications) and UMI (Italian Mathematical Union) announce a prize of 2,000 Euros, dedicated to the memory of Franco Montagna, for a PhD thesis on topics related to Mathematical Logic and its applications. In accordance with its regulations (available at <https://www.ailalogica.it/premi/premio-franco-montagna/> and <https://umi.dm.unibo.it/premi-old/premio-franco-montagna/>), the prize is awarded to a PhD doctor who has defended a doctoral thesis on Mathematical Logic within the three-year period from January 1, 2022, to December 31, 2024. Candidates whose application has been already considered for a previous edition of the prize, cannot re-apply.

Applications, along with nominations by academic bodies, research institutions, scientific academies, or individual experts (according to Article 2 of the regulations), must be submitted after the thesis's defense and by December 31, 2024, to both of the following email addresses: segretario@ailalogica.it and presidente@ailalogica.it, which will promptly inform the UMI Presidency. Applications must include the following information:

- Name, surname, and e-mail address of the candidate;
- Name of the PhD program where the thesis was submitted to;
- Defense date;
- Name, surname, and e-mail address of the PhD supervisor.

The following documents must be attached in PDF format:

- A copy of the thesis (even in a provisional version);
- A summary of the thesis (at most 5 pages);
- Any scientific communications on the thesis topics and any publications extracted from the thesis.

By the same deadline, the following documents must also be sent to the same

addresses (segretario@ailalogica.it and presidente@ailalogica.it):

- A letter of recommendation from the PhD supervisor;
- Any additional recommendation letters.

The prize, which is indivisible, will be awarded by a commission of five members: two appointed by the AILA Board, upon proposal by the AILA Presidency, and three by the UMI Scientific Committee, upon proposal by the UMI Presidency Board.

The commission, appointed by March 15, 2025, will designate its president from among its members. Commission decisions will be made by majority vote and, regarding merit, are final. The commission may work remotely. In the absence of suitable scientific applications or nominations, the commission may decide not to award the prize.

The commission will conclude its work by May 30, 2025, drafting a final report that explains the reasons for its conclusions and mentions up to two additional candidates deemed particularly deserving.

The report will be published on the AILA and UMI websites and in the UMI Newsletter.

The award will be presented during the Annual Meeting UMI immediately following the proclamation of the winner.

For more information, please send an e-mail to the AILA Secretary (segretario@ailalogica.it).