

# **AILA-UMI PRIZE FRANCO MONTAGNA**

## **for a PhD Thesis in Mathematical Logic and Applications**

### **Premise**

The AILA (Italian Association of Logic and its Applications) and UMI (Italian Mathematical Union) announce every two years a prize of 2,000 Euros (or equivalent) for a PhD thesis on topics related to Mathematical Logic and its applications. The award, dedicated to the memory of Franco Montagna, started from 2017 (the first announcement was published in 2016). This new regulation will be applied starting from 2025 (the announcement will be published in 2024 pursuant to the following Article 1).

AILA and UMI contribute equally to the amount of the award.

### **Art. 1**

The AILA and UMI award every two years by competition the Franco Montagna Prize. The award announcement is issued every two years, with deadline December 31, starting from December 31, 2016. The prize is awarded to a PhD doctor who graduated defending a thesis on Mathematical Logic topics not beyond the expiry date of the announcement, and not before the three preceding calendar years. Candidates can apply only once.

### **Art. 2**

The prize, indivisible, will be awarded by a commission of 5 members, including 2 appointed by the AILA Board on a proposal from the AILA President, 2 by the Scientific Committee of UMI on a proposal from the UMI Presidency Board and 1 alternately by AILA and UMI with the same procedures. For the first assignment of 2017, the appointment of the fifth member is left to UMI.

The Commission shall designate its President among its members.

The Commission, in addition to individual applications, may also consider candidatures proposed by academic bodies, research institutions, scientific academies, or individual experts. Commission decisions can be taken by majority vote, and as for the merit, are unquestionable. The Commission may work electronically. In the absence of adequate scientific applications or indication, the Commission may decide not to award the prize.

The Commission will draft a final report on its work, explaining the reasons of its conclusions and mentioning a maximum of two other candidates considered particularly deserving. The report is published on AILA and UMI sites and on the UMI Newsletter.

### **Art. 3**

The competition announcement is published on AILA and UMI sites and on the UMI newsletter by October preceding the December expiration, starting from October 2016. The AILA and UMI take care of its spreading in Italy and abroad, to encourage the mentioning of candidates in accordance with Article 2. The deadline for the latter is the same as for the submission of applications.

### **Art. 4**

Applications and candidatures (as in Article 2) are to be submitted to the Presidency and Secretary AILA ([presidente@ailalogica.it](mailto:presidente@ailalogica.it) and [segretario@ailalogica.it](mailto:segretario@ailalogica.it)), which shall promptly inform the UMI Presidency. Applications must contain the following information:

- name, surname and e-mail address of the candidate;
- name of the PhD program where the thesis was submitted to;
- date of the PhD defense;

- name, surname and e-mail address of the thesis supervisor.

The following must be attached in pdf format:

- copy of the thesis (even in a provisional version);
- summary of the thesis of at most 5 pages;
- letter of recommendation from the thesis supervisor;
- any scientific communications of the thesis topics and any publications extracted from the thesis;
- any additional recommendation letters.

#### **Art. 5**

The award ceremony takes place as a rule in one of the following occasions:

- opening day of the four-year Congress UMI;
- “Incontro di Logica” AILA;
- Annual Meeting UMI immediately following the proclamation of the winner;
- Meeting UMI for Doctoral Students.

The AILA Board and the UMI Scientific Committee agree upon that, on a proposal from the AILA Presidency and the UMI Presidency Board, respecting, where possible, a principle of alternation between AILA and UMI. The award procedures may be modified at any time jointly by the AILA Presidency and by the UMI Presidency Board, after consulting the AILA Board and the UMI Scientific Committee.