

HERMANN WEYL PRIZE BYLAWS

Article 1

The Hermann Weyl prize consists of a certificate citing the accomplishments of the recipient, a prize money of 500\$ and an allowance towards attendance at the biannual International Group Theory Colloquium at which the award is presented.

Article 2

The purpose of the prize shall be to provide recognition for young scientists who have performed original work of significant scientific quality in the area of the understanding of physics through symmetries. Their contributions shall be in one or more of the following fields: group theory; development of new mathematical tools for the description of physical phenomena; interpretation of experimental results; formulation of general laws based on symmetries.

Article 3

- A. In selecting recipients of the prize, there shall be no discrimination based on sex, race or religion.
- B. To be eligible for the Weyl Prize, the candidate should be either thirty-five years of age or younger, or be within five years of having received the doctoral degree, at the time of the deadline of the application. In the event of maternity, the upper limit is normally extended by 18 months for each child. For other parental, adoption, compassionate or extended sick leave the upper limit is extended to match the documented time spent on leave. The maximal extension is up to the age of 38 years.

Article 4

Members of the Selection Committee and of the Standing committee shall be ineligible to receive the prize.

Article 5

The prize shall be awarded every two years. The ceremony for the awarding of the prize shall be held at a Colloquium on Group Theoretical Methods in Physics. The Chairperson of the Standing Committee shall organize the ceremony in collaboration with the organizers of the conference.

Article 6

The Selection Committee shall be constituted as follows:

- A. There shall be five members including the chairperson.
- B. The members and the chairperson shall be appointed by the Standing Committee of the International Group Theory Colloquium. Only two members of the Standing Committee are eligible for the selection Committee.
- C. Initially, two members (including one member of the Standing Committee) shall be appointed for two years and three members for four years. Thereafter, all appointments shall be for four years. After serving on the Selection Committee, four years must elapse before a person can be reappointed to the committee.

Article 7

Duties of the Selection Committee: The chairperson of the Selection Committee shall organize the work of the committee according to the present rules:

- A. The chairperson shall organise together with the chairperson of the Standing Committee the publicity for the awarding of the Hermann Weyl Prize. The chairperson calls for nominations at least ten months before the planned date for the awarding. He informs the chairperson of the Standing Committee on the nominations.
- B. Candidates are nominated by or through members of the Standing Committee. Members of the Selection Committee cannot nominate candidates. Nominations should include:
 - 1. A copy either of a valid identification document that indicates the age of the nominee or of the PhD diploma according to the eligibility criterion used by the candidate (Article 3B). The appropriate documents if an extension of the age limit is also eligible under one of the cases listed in Article 3B.
 - 2. A copy of the PhD thesis, publications and reports of the nominee together with a summary up to 4 pages of her/his work.
 - 3. A brief curriculum vitae of the nominee.
 - 4. A letter from the nominating scientist introducing the nominee and explaining the nomination.
 - 5. At least two letters seconding the nomination. These letters can not be from members of the Selection Committee.

- C. The Selection Committee decides on the awardee through a secret majority vote four months before the planned date for the awarding. The criteria for the award of the prize should ensure a balance between different fields ranging from mathematical formalism to physical applications. The chairperson shall inform the members of the Standing Committee in detail on this decision.

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