

KATHERINE E. WEIMER AWARD FOR WOMEN IN PLASMA SCIENCE

Purpose:

To recognize and encourage outstanding achievement in plasma science research by a woman physicist in the early years of her career.

Nature:

The award consists of \$2,000 and funds for travel to the meeting where the award is to be made, as well as a certificate citing the contributions made by the recipient. The recipient will be invited to give a talk at the meeting. The award is to be presented every three years.

Establishment and Support:

The award will be established through joint sponsorship in 2001 by the Plasma Science community and the APS Division of Plasma Physics. It is to be named after Dr. Katherine Weimer, a pioneering woman physicist at the Princeton Plasma Physics Laboratory. Dr. Weimer made many important contributions to research advancements in magnetohydrodynamic equilibrium and stability theory for magnetically confined plasmas.

Rules and Eligibility:

This award is to be presented to a woman plasma scientist during the early years of her career (not later than ten years after the granting of the PhD degree) for scientific achievements that demonstrate her potential as an outstanding plasma physicist. The award is open to any female plasma scientist. The nominee's PhD must have been received within the ten-year period prior to the nomination deadline. Nominations are active for one selection cycle (three years).

Initial Proposal for Funding the Award:

- **Targeted Amount: \$30,000**
- **Plasma Physics Community Contribution *: \$15,000**
- **Matching Contribution from APS-DPP: \$15,000**

*solicitations to be coordinated by PPPL

Nomination Guidelines:

The standard APS prize and award guidelines will apply.

Nomination Deadline: