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Alan T. Waterman Award



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Alan T. Waterman Award



The National Science Foundation congratulates Terence mathematics professor at the University of California at Angeles, as the 2008 Alan T. Waterman award winner. His work in partial differential equations, combinatorics, number theory and harmonic analysis has had a tremendous impact across several mathematical areas.

The press release is available [here](#).

Background

Congress established the Alan T. Waterman Award in August 1975 to mark the Anniversary of the National Science Foundation and to honor its first Director. The award recognizes an outstanding young researcher in any field of science or engineering supported by the National Science Foundation. In addition to a medal, the awardee receives a grant of \$500,000 over a three year period for scientific research or study in the mathematical, physical, biological, engineering, social, or other scientific institution of the recipient's choice.

The Waterman Award fact sheet, prepared by the Office of Legislative and Public Affairs is available [here](#). Use the [back] button to return to the Waterman Award page.

Eligibility and Selection Criteria

- Candidates must be U.S. citizens or permanent residents and must be 30 years of age or younger or not more than 7 years beyond receipt of the Ph.D. as of December 31 of the year in which they are nominated. Candidates eligible for the 2008 award must be born on or after 1972, or received their Ph.D. on or after 2000.
- Candidates should have demonstrated exceptional individual achievement in scientific or engineering research of sufficient quality to place them at the forefront of their peers. Criteria include originality, innovation, and significant impact on the field.

Nomination Requirements

- Nomination packages consist of a nomination and four letters of reference submitted via FastLane <https://www.fastlane.nsf.gov/honawards/>
- The names of four references are required for each nomination. The references cannot come from the nominee's home institution. References must be

- by the nominator and submitted by the established FastLane deadline.
- Nominations will not be reviewed by the Committee unless all the requirements are met.

Inquiries

For further information concerning the Award program or nomination process,

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