



News Release 17-037

# National Science Foundation modifies Alan T. Waterman Award eligibility criteria

Change approved to draw more nominees, including women and underrepresented minorities



Alan T. Waterman Award medal.

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## April 18, 2017

The National Science Foundation (NSF) today announced changes in eligibility requirements for the Alan T. Waterman Award, which annually recognizes an outstanding young researcher in any field of science or engineering supported by NSF.

Scientists 40 years of age or younger, or up to 10 years post Ph.D., now may be nominated for the award. Previous requirements mandated nominees be 35 years or younger or up to seven years post Ph.D.

These new criteria take effect with the 2018 competition, which opens late summer 2017.

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"The research world has changed, and NSF needs to be responsive and understanding to the change," said NSF Director France Córdova. "For various reasons, many delay their research pursuits until later years."

Other requirements have not changed. A candidate should have demonstrated, exceptional, individual achievement in scientific or engineering research of sufficient quality, originality, innovation and significant impact on the field so as to situate him or her as a leader among peers.

NSF requested the criteria be modified to increase the number of excellent and diverse applicants. NSF's National Science Board (NSB) approved the modifications in November 2016.

"This was motivated in part by community comments noting that only two women have won the Waterman award in the last 15 years. By allowing 'Ph.D. plus ten years' instead of 'plus 7' and moving from age 35 to 40, I think we are accounting for how much early research careers have changed since we last adjusted eligibility rules in 1999," said NSB Chair Maria Zuber.

NSF hopes that the change draws more nominees, including women and underrepresented minorities.

As the primary supporter of fundamental science and engineering research in the United States, NSF is committed to recognizing early career researchers at the forefront of their fields and to ensuring every excellent, young scientist has the opportunity to be nominated for the award.

Congress established the Alan T. Waterman Award in August 1975 to mark the 25th anniversary of NSF and to honor its first director.

In addition to a medal, the awardee receives a grant of \$1 million distributed over five years for scientific research or advanced study in the mathematical, physical, biological, engineering, social or other sciences at the institution of the recipient's choice.

For more information, please see the <u>Waterman Award fact sheet</u> <a href="https://www.nsf.gov/news/news\_summ.jsp?cntn">https://www.nsf.gov/news/news\_summ.jsp?cntn</a> id=102999>.

-NSF-

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The National Science Foundation (NSF) is an independent federal agency that supports fundamental research and education across all fields of science and engineering. In fiscal year (FY) 2017, its budget is \$7.5 billion. NSF funds reach all 50 states through grants to nearly 2,000 colleges, universities and other institutions. Each year, NSF receives more than 48,000 competitive proposals for funding and makes about 12,000 new funding awards.

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Alan T. Waterman Award

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Notice of the decision may be given to nominators, and disclosure may be made of awardees? names, home institutions, and field of study for public information purposes including press releases. See Systems of Records, NSF-12, "Fellowships and Other Awards," 63 Federal Register 265 (January 5, 1998). Submission of the information is voluntary; however, failure to provide full and complete information may reduce the possibility of receiving an award.

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