

PECASE

Presidential Early Career Award for Scientists and Engineers



Individuals **MUST** be nominated by an AFOSR Program Officer.

Their proposals must address U.S. Air Force and Space Force research interests as described in the current AFOSR Broad Agency Announcement (BAA), FA9550-23-S-0001 found on <http://www.grants.gov/web/grants/view-opportunity.html?oppld=345653>

Program Description

The PECASE recognizes some of the nation's finest scientists and engineers who, while early in their research careers, show exceptional potential for leadership at the frontiers of scientific knowledge during the 21st century. The awards foster innovative and far-reaching developments in science and technology, increase awareness of careers in science and engineering, give recognition to the scientific missions of participating agencies, enhance connections between fundamental research and national goals, and highlight the importance of science and technology for the nation's future. The awards are conferred annually at the White House Office of Science & Technology Policy following recommendations from participating agencies.

Eligibility

To qualify, individuals must:

- Be nominated by AFOSR Program Officer
- Be a U.S. citizen, national, or permanent resident
- Be no more than five years from receipt of the doctorate degree and hold tenure-track positions at U.S. universities.

- Be current or former AFOSR traditional grant, National Defense Science and Engineering Graduate (NDSEG) fellowship, or Young Investigator Research Program (YIP) recipients.

Selection Criteria

Criteria includes technical research, university commitment resources and support, and community service and outreach.

- Technical research actively pursues advancements in new or unexploited groundbreaking research resulting in a positive impact on Air Force and DoD community at large.
- University commitment to researcher for resources (facilities and support personnel). Recommendations from colleagues within technical community and other collaborations
- Community service and outreach through mentoring/advising of STEM students and active involvement in professional scientific community (memberships, peer reviews, publications, or presentations).

Selections

AFOSR nominates two researchers and one alternate. However, the White House Office of Science and Technology Policy makes and announces the final selection of the awardees.

Award Amount

Each award will be \$200K per year for five years.

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AFRL
AFOSR AIR FORCE OFFICE OF SCIENTIFIC RESEARCH