2019 Innovators in Science Award in Regenerative Medicine

Overview:

Administered by the New York Academy of Sciences and sponsored by Takeda, the 2019 Innovators in Science Award recognizes a promising Early-Career Scientist's and an outstanding Senior Scientist's contributions to science in the therapeutic area of Regenerative Medicine, and is intended to support their commitment to innovative research.

Two prizes of $200,000 will be awarded, one to an Early-Career Scientist and the other to a well-established Senior Scientist from across the globe. The winning scientists will have distinguished themselves for the creativity and impact of their research.

Award Background:

- **Amount:** $200,000
- **Number of applications/institution:** 2 (1 Early-Career and 1 Senior Scientist)
- **Number of institutions invited:** approximately 400
- **Number of awards:** 2 (1 Early-Career and 1 Senior Scientist)
- **Previous Winners:** to help determine your competitiveness, we strongly
Eligibility:

*Early-Career Scientist* nominees must:

- Have been engaged in active research for 10 years or less since gaining their doctorate degree or equivalent.
- Hold a doctorate degree (PhD, DPhil, MD, DDS, DVM, etc.).
- Currently hold a junior level Post-doctoral or Faculty position at an invited academic, government, or non-profit institution or equivalent.
- Have made impactful research contributions and show exceptional promise for significant future achievement in the Award field.

*Senior Scientist* nominees must:

- Have been engaged in active research for more than 10 years since gaining their doctorate degree or equivalent.
- Hold a doctorate degree (PhD, DPhil, MD, DDS, DVM, etc.).
- Currently hold a senior level Faculty position at an invited academic, government, or non-profit institution or equivalent.
- Have made multiple, extensive, and impactful research contributions to advance the Award field.

Individuals in receipt of current or prior research support from Takeda Pharmaceutical Company Limited, or its affiliates, are not eligible for nomination. General support from Takeda Pharmaceutical Company Limited, or its affiliates, for a nominee's institution/organization or laboratory (including donation or general funding) does not constitute a conflict of interest.

**Deadlines**

**Internal**: May 18, 2018  
**External**: June 25, 2018

**Internal Application Process**

The internal selection process will be informed by the [grant program's guidelines and submission requirements](#) and led by a committee composed of the deans of applicants' respective schools and colleges or their designees and, if necessary, the Provost, Vice Chancellor for Research Engagement, and/or faculty with relevant expertise.

If you are interested in applying, please send the following items as a single PDF by **Friday, May 18, 2018** to [cfr@admin.umass.edu](mailto:cfr@admin.umass.edu).

- Curriculum vitae;  
- 1,000 word research statement;  
- Two anticipated references (name, position, institution, noteworthy national/international awards); and  
- A list of current and pending support.
Nominees and their work as independent investigators will be evaluated according to the following criteria:

- **Quality**: The extent to which the work is reliable, valid, credible, and scientifically rigorous.

- **Impact**: The extent to which the work represents a significant contribution in basic, translational, or clinical research that has impacted, or has strong potential to impact, human health through the diagnosis, treatment, or prevention of disease.

- **Novelty**: The extent to which the work challenges existing paradigms, employs innovative new methodologies or concepts, and/or pursues an original question.

- **Promise**:

  *Early Career Scientists* - The extent to which the nominee has made innovative research contributions and shows exceptional promise for significant future achievement in the Award field.

  *Senior Scientists* - The extent to which the nominee has made impactful research contributions and future prospects for further significant contributions in the Award field.

For additional information, visit the programs' website. If you have technical questions about the grant program or your eligibility, please contact Liz Smith or Michael Stein in Corporate and Foundation Relations.

Please click on the following links for more information on funding opportunities:

- On-Campus Funding Opportunities
- Funding for New or Early Career Faculty

You can find additional information on the CFR Website:

- Private Foundation Limited Submission Opportunities
- Grant Writing Tips and Suggestions