Limited Submission

Sloan Research Fellowships

Internal Application Deadline: August 15, 2020

<u>Program Description</u>: The Sloan Research Fellowship Program recognizes and rewards outstanding earlycareer faculty who have the potential to revolutionize their fields of study. Successful candidates for this Fellowship generally have a strong record of significant independent research accomplishments that demonstrate creativity and the potential to become future leaders in the scientific community. Nominated candidates are normally several years past the completion of their Ph.D. in order to accumulate a competitive record of independent, significant research.

Fellowships are awarded for scholars whose research is in one of the eight SRF fields: *Chemistry, Computational and Evolutionary Molecular Biology, Computer Science, Economics, Mathematics, Neuroscience, Ocean Sciences, and Physics.*

Budget: \$75,000 direct costs over a two-year period; no indirect costs.

Eligibility:

- Early-career faculty who have the potential to revolutionize their fields of study. Candidates must hold a Ph.D. or equivalent degree in chemistry, computer science, economics, mathematics, molecular biology, neuroscience, ocean sciences, physics, or a related field.
- Candidates must be tenure-track, though untenured, as of September 15, 2020
- Candidate's faculty position must carry a regular teaching obligation.

Required Documents:

Internal submissions must contain information in the following order in a single PDF document:

- 1. The candidate's curriculum vitae (including a list of the candidate's scientific publications).
- 2. A brief (one-page) statement by the candidate describing his or her significant scientific work and immediate research plans.
- 3. Two representative articles by the candidate that highlight his or her independent research.
- 4. Submit documents to: <u>SVP-research-office@downstate.edu</u>
- 5. If selected to apply, candidates will also require **three** letters from other researchers (preferably not all from the same institution) written in support of the candidate's nomination for final submission to the Foundation.

<u>Please use the following naming convention:</u> PI last name.First initial_2021Sloan.pdf (Example: Smith.J_2021Sloan)

Selected candidate will require a letter from the department head officially nominating the candidate and describing his or her qualifications, initiative, and research.