

## **Arnold O. Beckman Postdoctoral Fellows Award - Open Call for Applications**

### **Applications are due: December 1, 2015 at 5:00 p.m. Pacific Time.**

The Arnold and Mabel Beckman Foundation is pleased to announce the Arnold O. Beckman Postdoctoral Fellows Award. This award program which began in 2015 is intended to support postdoctoral scholars who are judged to have the highest potential for success in an independent academic career in chemistry and the life sciences, and who will become the next generation of leaders and innovators in science, engineering, and technology. It is the Foundation's intent that the Arnold O. Beckman Postdoctoral Fellowship will be the catalyst to aid in your transition to an outstanding, independent research career.

The Arnold and Mabel Beckman Foundation anticipates granting twenty fellowships for the 2016 program year. Fellows will be appointed for two years, with possibility for renewal for a third and final year. Fellows may begin as early as August of their application year, and no later than December 31. The award amount will range from \$57,000 - \$67,000 based upon years of postdoctoral research experience with 75% of the award going towards the stipend, which may be supplemented from other sources, and 25% used towards research expenditures.

The Arnold O. Beckman Postdoctoral Fellows Award is a merit based program; issue of gender, race and financial need will not be considered contributing factors in the application review process or in the selection of the postdoctoral fellow.

Before submitting an application, postdoctoral applicants must obtain institutional support and identify a sponsoring mentor who will serve in the supervising, training and research experience of the Fellow. The mentor should be an active investigator in the area of the applicant's proposed research. The submitted application must be a collaborative effort between the postdoctoral applicant, sponsoring mentor and institution.

At the time of application, applicant's for the postdoctoral fellowship award must be a United States Citizen or lawfully admitted to the U.S. for Permanent Residence and have been granted/conferred their PhD, MD or MD/PhD.

### **Mission**

The Arnold and Mabel Beckman Foundation is an independent, non-profit foundation established by Dr. and Mrs. Beckman in 1977. The mission of the foundation is to make grants to non-profit research institutions to promote research in chemistry and the life sciences, broadly interpreted, and particularly to foster the invention of methods, instruments, and materials that will open up new avenues of research in science.

Please see the Program Overview regarding the proposal requirements. If you have any questions regarding this program, please contact Catrina Bryant, Manager, Program Administration at [aobpostdoc@beckman-foundation.org](mailto:aobpostdoc@beckman-foundation.org) or (949) 721-2222.

Information regarding other programs supported by the Arnold and Mabel Beckman Foundation is available on our Website at <http://www.beckman-foundation.org>.

The McKnight Endowment Fund for Neuroscience supports innovative research designed to bring science closer to the day when diseases of the brain and behavior can be accurately diagnosed, prevented, and treated.

The Endowment Fund, an independent charitable organization established by The McKnight Foundation, carries out one of the intentions of William L. McKnight (1887-1979), who created the Foundation. His personal interest in memory and its diseases led him to set aside part of his legacy to bring hope to those suffering from brain injury or disease and cognitive impairment. In 1986, after 10 years of supporting investigators at different levels of neuroscience research, the Foundation made a permanent commitment to supporting fundamental research in neuroscience by establishing The McKnight Endowment Fund for Neuroscience.

The **McKnight Scholar Award program** gives promising young investigators in the early stages of an independent research career the opportunity to develop their work on critical problems in brain science. The intent of the program is to support the commitment by young scientists to a research career that will have an important influence on the study of the brain. Applicants for the McKnight Scholar Awards must demonstrate their ability to solve significant problems in neuroscience, which may include the translation of basic research to clinical practice.

In this competition, up to six McKnight Scholars will be selected to receive three years of support, beginning July 1, 2016.

Applicants must have:

- An M.D., Ph.D., or other suitable doctorate
- A record of meritorious research
- Evidence of a commitment to a career in neuroscience
- An appointment with tenure-track status at a U.S.-based sponsoring institution, to which the award will be paid
- No more than four years of experience in an independent/tenure-track faculty position (exceptions may be made to allow for parental leave)
- Documentation that the sponsoring institution has government approval for the applicant to work in the U.S.

Applicants may not:

- Be employees of the Howard Hughes Medical Institute or of the Intramural Research Program of the National Institutes of Health
- Apply in more than two rounds of competition
- Have already been granted tenure
- Hold another award from the McKnight Endowment Fund

**Stipend and expense allowance.** Scholars will receive \$75,000 annually in 2016, 2017, and 2018, subject to an annual review of research progress. The sponsoring institution is responsible for fiscal management. The award does not provide institutional overhead or indirect costs.

**Applications are complete only when they include all of the following components.**

1. Completed face sheet.
2. Biographical sketch in NIH format.
3. Description of the proposed research program. Applicants should propose experiments based on their best work. The proposal should be introduced with an abstract of 200 words or less, followed by a detailed statement of plans for the three-year research program. The proposed research does not need to present a totally new line of research, but the project should not be

identical to projects supported by other funders. The proposal (narrative and figures, but not bibliography) should not exceed six numbered, single-spaced pages, in 12-point font with one-inch margins.

4. Proposed budget. The applicant should indicate how he or she proposes to use the McKnight Scholar Award funds (\$225,000 paid in equal installments of \$75,000 in 2016, 2017, 2018). Allowable budget items include salaries and fringe benefits, equipment, supplies, animal costs, costs for technical services, etc. The application should include itemized budgets for each year, in a tabulated column/dollar amount format; narrative budgets are not acceptable. **Funds cannot be used for overhead or indirect costs.**
5. Statement from responsible financial officer at sponsoring institution (1 page, form attached).
6. Supporting information from applicant's chairperson at sponsoring institution (2 pages, form attached).
7. If the proposed research involves human and/or animal subjects, documentation from the sponsoring institution that such experimentation has been approved by the appropriate institutional committee[s] (see chairperson statement).
8. Five recent publications.
9. Four references from former teachers, supervisors, or senior colleagues familiar with the applicant's work. **Letters of reference must be sent separately and in confidence by the four individuals listed as references on the face sheet of the application.**

**Email ONE rolling PDF containing the *entire* application (except letters of reference), compiled in the order stated above, by January 4, 2016 to: [neuro@mcknight.org](mailto:neuro@mcknight.org); if you do not receive confirmation of submission within one week, please contact Eileen Maler at 612-333-4220. Both the application and the letters of reference must arrive no later than midnight on Monday, January 4, 2016 (last time zone on earth). Applications that are late or incomplete will not be considered.**

**Please forward the following instructions to your four references:**

*The McKnight Endowment Fund for Neuroscience Scholar Awards support young applicants embarking on an independent research career in the neurosciences. We would appreciate your candid comments on the applicant's training and research accomplishments, and on the applicant's potential as an independent investigator in the neurosciences. There is no specific format for the letter. Please email a PDF of your reference letter by Monday, January 4, 2016 (last time zone on earth) to [neuro@mcknight.org](mailto:neuro@mcknight.org). Please indicate clearly who you are recommending and include your name and institution. Your comments will be seen by the McKnight Scholar Awards Review Committee and will otherwise be held in strict confidence.*

**Procedures for review of applications and notification of awards.** The McKnight Scholar Awards Selection Committee will review the applications and select a limited number of applicants to be interviewed. Applicants selected will be notified by **Friday, March 18, 2016**. The interviews are scheduled for **Friday, April 15, 2016 in New York City**. The committee will make its final selection from those interviewed, subject to approval by the Board of Directors of the Endowment Fund, and awards will be announced by May 1, 2016.

## Nonfederal Agencies

Program	Deadline	Program Synopsis
<a href="#">Young Investigator Awards, Alex's Lemonade Stand Foundation</a>	December	<p>Young Investigator Awards are designed as start-up funds for new scientists at the end of their fellowship training or early in their research career. Demonstration of outstanding mentorship and demonstration of a career plan that shows commitment to pediatric cancer investigation are critical components of a successful application.</p>
<a href="#">Young Investigators Award, Alliance for Cancer Gene Therapy</a>	September for abstract	<p>ACGT funds research aimed at furthering the development of cell and gene therapy approaches to the treatment of cancer. The emphasis of this initiative is to promote basic and pre-clinical research approaches utilizing cells and genes as medicine. Candidates must hold an MD, MPH, PhD, or equivalent degree, and be a tenure track Assistant Professor within five years of their initial appointment to this rank at the time of award activation.</p>
<a href="#">New Investigator Research Grants, Alzheimer's Association</a>	March for letter of intent, May for application	<p>The All Investigators Program includes several programs for new investigators: New Investigator Research Grant (NIRG), New Investigator Research Grant to Promote Diversity (NIRGD), and Mentored New Investigator Research Grant to Promote Diversity (MNIRGD).</p>
<a href="#">AACR Funding</a>	Varies	AACR offers an array of support

<a href="#">Opportunities, American Association for Cancer Research</a>		<p>mechanisms for cancer researchers at various stages in their careers, from fellowships to career development awards to grants for independent investigators. Multiple grant programs are offered.</p>
<a href="#">Scholar Awards, American Asthma Foundation</a>	<p>February</p>	<p>Awards support early- to mid-career scientists in the United States. The program supports work in all investigative fields that may reveal new pathways in the pathogenesis of asthma. Studies may involve laboratory or clinical investigation, including genetic and epidemiological studies.</p>
<a href="#">Research Scholar Grants, American Cancer Society</a>	<p>April 1 and October 15</p>	<p>Research Scholar Grants support investigator-initiated projects across the cancer research continuum. Independent investigators in the first six years of an independent research career or faculty appointment are eligible.</p>
<a href="#">Petroleum Research Fund Doctoral New Investigator Grants (DNI), American Chemical Society</a>	<p>March</p>	<p>Awards of \$110,000 over two years provide start-up funding for scientists and engineers in the United States who are within the first three years of their first academic appointment at the level of Assistant Professor or the equivalent.</p>
<a href="#">Fellowships, American Council of Learned Societies</a>	<p>September or October</p>	<p>Fellowships support research in all disciplines of the humanities and related social sciences. The ultimate goal of the project should be a major piece of scholarly work by the applicant.</p>

		Awards provide up to \$35,000 for assistant professor-level investigators for six to twelve months of research.
<a href="#">Core Program: Junior Faculty Development, American Diabetes Association</a>	April	Awards support early investigators as they establish independence as diabetes researchers. Eligible applicants must be full-time independent faculty with less than 10 years of research experience since their terminal degree who do not have previous or current NIH R01 support. Applicants may not hold concurrent awards of similar intent, however they can have completed previous NIH K or other career development funding.
<a href="#">AFAR Research Grants for Junior Faculty, New Investigator Awards in Alzheimer's Disease, American Federation for Aging Research</a>	December for letter of intent	AFAR Junior Faculty Grants provides up to \$100,000 for a one- to two-year award to junior faculty to conduct research that will serve as the basis for longer term research efforts. New Investigator awards of \$100,000 for one or two years support research in areas in which more scientific investigation is needed to improve the prevention, diagnosis, and treatment of Alzheimer's disease.
<a href="#">Young Investigator Grants, American Foundation for Suicide Prevention</a>	November 15	Grants support studies that aim to increase understanding of the causes of suicide and factors related to suicide risk or that test treatments and other interventions designed to prevent suicide. Young

		Investigator Grants of up to \$85,000 over two years are awarded to investigators at or below the level of assistant professor, with an additional \$10,000 (\$5,000 per year) for an established suicide researcher who will mentor the Young Investigator.
<a href="#"><u>Beginning Grant-In-Aid, National Scientist Development Grant Program, American Heart Association</u></a>	January	AHA funds research broadly related to cardiovascular disease and stroke and supports research in clinical and basic sciences, bioengineering, biotechnology and public health. Scientist Development Grant applicants should have no more than four years since his/her first faculty/staff appointment at the assistant professor level or its equivalent and must not be funded (extramurally) for more than one year at a level greater than \$95,000 per year in direct costs. Beginning Grant-In-Aid applicants must hold a faculty/staff rank up to and including assistant professor (or equivalent), but may not have more than seven years of experience at the assistant professor level.
<a href="#"><u>Liver Scholar Award, American Liver Foundation</u></a>	December	Applicants must apply within the first three years of his/her first faculty appointment. Funding is provided in the amount of \$225,000 over three years for research in liver physiology and disease.
<a href="#"><u>Centennial</u></a>	December 1	The program makes awards to

<a href="#">Fellowships, American Mathematical Association</a>		<p>outstanding mathematicians to help further their careers in research. Recipients shall have held the doctoral degree for at least three years and not more than twelve years at the inception of the award. Preference will be given to candidates who have not had extensive fellowship support in the past. Recipients may not hold the Centennial Fellowship concurrently with another major research award.</p>
<a href="#">Congressional Fellowship Program for Political Scientists, American Political Science Association</a>	December	<p>The purpose of this fellowship is to give early- to mid-career political scientists an opportunity to learn more about Congress and the legislative process through direct participation. Applicants must have a Ph.D completed within the last 15 years or a dissertation near completion. Fellowships include a stipend of \$38,000.</p>
<a href="#">Research Awards, American Society for Mass Spectrometry</a>	November 30	<p>Academic scientists within four years of joining the tenure-track faculty are eligible for awards of \$35,000 for research in mass spectrometry.</p>
<a href="#">New Investigators Research Grant, American Speech-Language-Hearing Foundation</a>	April	<p>Research should have clinical relevance to audiology and/or speech-language pathology. The investigator must have completed a PhD or equivalent research doctorate within the past five years. The investigator must not have received prior external funding for research; internal university</p>

		funding is accepted. Grants are \$10,000.
<a href="#">Early Career Investigator Award, Bayer Hemophilia Awards Program</a>	November for letter of intent	This award will fund salary support and research funds for a junior faculty member who wishes to undertake a mentored basic and/or clinical research project in the bleeding disorders field. Provides funding of \$100,000 annually for two years.
<a href="#">Beckman Young Investigators Program, Arnold and Mabel Beckman Foundation</a>	September for letter of intent	The program provides research support to the most promising young faculty members in the early stages of academic careers in the chemical and life sciences particularly to foster the invention of methods, instruments and materials that will open up new avenues of research in science. To be eligible, an applicant should not have completed more than three full years in his or her tenure-track or other comparable independent research appointment. Grants may be in the range of \$750,000 for up to four years.
<a href="#">Research Grants - New Investigators, Desmoid Tumor Research Foundation</a>	September	This RFP seeks applications from young investigators who are new to desmoid tumor research, and need seed funding to gather preliminary data.
<a href="#">Camille Dreyfus Teacher-Scholar Awards, Camille and Henry Dreyfus Foundation</a>	January for limited submission application (approximate)	This award funds talented young faculty in the chemical sciences. Criteria for selection include an independent body of scholarship attained within the first five years of their

		appointment as independent researchers, and a demonstrated commitment to education. Awards are \$75,000 for one year.
<a href="#">Research Grants Program, Epilepsy Foundation</a>	August	The Program provides funding for investigators in the early stages of their careers. Seed grants are awarded to clinical investigators or basic scientists for support of biological or behavioral research which will advance the understanding, treatment, and prevention of epilepsy.
<a href="#">Career Development Awards, Foundation Fighting Blindness</a>	Varies	The award is for junior investigators to pursue research to find the therapies and cures for inherited retinal degenerative diseases. Clinician-scientists possessing an M.D., D.O., or recognized equivalent foreign degree and who are in their first, second, or third year of a junior faculty appointment are eligible.
<a href="#">Young Scholars Program, Foundation for Child Development</a>	July	The FCD YSP supports policy- and practice-relevant research on the development and learning needs of the nation's young children growing up under conditions of poverty and low-income. Eligible researchers will have received their doctoral degrees within seven years of application submission.
<a href="#">Young Investigator Grant for Probiotics</a>	February	Young investigators who are senior fellows with a committed faculty appointment or early faculty members within a

<a href="#">Research, Global Probiotics Council</a>		<p>maximum of 5 consecutive years of his/her first faculty appointment (appointments must be in the U.S.) are eligible. Applicants must be interested in understanding the health benefits of probiotics and microbiota and the relationship between probiotics, gastrointestinal microbiota and the body.</p>
<a href="#">William T. Grant Scholars Program, William T. Grant Foundation</a>	<p>May for limited submission application (approximate)</p>	<p>The Scholars Program is a professional development program for early-career researchers in the social, behavioral, or health sciences. The Foundation supports research to understand and improve the everyday settings of youth ages 8 to 25 in the U.S. Awards are for \$350,000 over 5 years.</p>
<a href="#">Greenwall Faculty Scholars Program in Bioethics</a>	<p>September for limited submission application (approximate)</p>	<p>The Greenwall Faculty Scholars Program in Bioethics is a career development award to enable junior faculty members to carry out innovative bioethics research. Priority will be given to applicants who have not yet been considered for tenure, who have not received a comparable career development award, and whose work will have an impact on public policy, biomedical research, or clinical practice.</p>
<a href="#">Walter A. Rosenblith New Investigator Award, Health Effects Institute</a>	<p>March for letter of intent</p>	<p>The award provides three years of funding for a small research project on the health effects of air pollution to a new investigator at the assistant</p>

		professor or equivalent level.
<a href="#"><u>Young Investigators' Research Grants, Human Frontier Science Program</u></a>	March for letter of intent	Research grants are provided for teams of scientists from different countries who wish to combine their expertise in innovative approaches to questions that could not be answered by individual laboratories. Emphasis is placed on novel collaborations that bring together scientists preferably from different disciplines to focus on problems in the life sciences. Young Investigators' Grants are awarded to teams of researchers, all of whom are within the first five years after obtaining an independent laboratory (e.g., assistant professor, lecturer or equivalent).
<a href="#"><u>IDSA ERF/NFID Joint Research Awards, Infectious Diseases Society of America</u></a>	April	The IDSA Education and Research Foundation and the National Foundation for Infectious Diseases have joined forces to offer awards to support needed research by promising young researchers who may not otherwise find funding as federal and other institutional research support becomes more difficult to obtain.
<a href="#"><u>Future Leader Award, International Life Sciences Institute North America</u></a>	June	The award supports new investigators for research in the areas of experimental nutrition, nutrition and toxicology, and nutrition and food science. Provides \$15,000 per year for two years.

<a href="#">Career Development Awards, Juvenile Diabetes Research Foundation</a>	July	The Award is intended for individuals in a relatively early stage of their career. Although JDRF is especially interested in fostering careers in clinical investigation, Career Development Awards may emphasize either basic or clinical topics.
<a href="#">Klingenstein-Simons Fellowship Awards in the Neurosciences</a>	March	The Award supports young investigators in the early stages of their careers engaged in basic or clinical research that may lead to a better understanding of neurological and psychiatric disorders. The candidate should be within four years of receiving his/her first tenure track appointment. The award of \$225,000 is payable over a three-year period.
<a href="#">Hollis Brownstein Research Grants Program, Leukemia Research Foundation</a>	February	The Foundation provides one year grants of \$100,000 to selected New Investigator researchers to allow innovative scientists to act on their ideas and try new procedures and experiments that will hopefully lead to significant breakthroughs. New Investigators are considered to be within seven years of their first independent position.
<a href="#">Young Investigator Grants, Lymphoma Research Foundation</a>	September	Young Investigator Grants attract and train early career scientists for lymphoma research through three programs: Postdoctoral Fellowships, Clinical Investigator Career Development Awards, and the

		Lymphoma Clinical Research Mentoring Program.
<a href="#">Basil O'Connor Starter Scholar Research Award, March of Dimes</a>	March for letter of nomination	This award is designed to support young scientists just embarking on their independent research careers in areas consonant with those of the March of Dimes mission to improve the health of babies by preventing birth defects, premature birth and infant mortality. Applicants may not be recipients of a major grant (e.g., an R01, or other grant exceeding \$200,000 a year) at the time of the application.
<a href="#">Scholar Award in Complex Systems, James S. McDonnell Foundation</a>	March	The program emphasis is furthering the science of complex systems via the continued development of the theory and tools used in the study of complex research questions and not on particular fields of research. Awards are \$450,000. Principal investigators between 5 and 15 years post Ph.D. are eligible.
<a href="#">Scholar Awards, McKnight Endowment Fund for Neuroscience</a>	January	Supports neuroscientists in the early stages of their careers to focus on disorders of learning and memory. The Endowment Fund especially seeks applicants working on problems that, if solved at the basic level, would have immediate and significant impact on clinically relevant issues. Awards are \$75,000 per year for three years.
<a href="#">MQ Fellows Programme, MQ:</a>	April for letter of intent	Supports the best and brightest early career researchers who

<a href="#">Transforming Mental Health</a>		<p>are asking challenging questions that will contribute to transformative advances in mental health research. Awards are up to £75,000 per year for three years.</p>
<a href="#">NARSAD Young Investigator Grants, Brain and Behavior Research Foundation</a>	<p>February</p>	<p>Grants provides support for the most promising young scientists conducting neurobiological research. Two-year awards up to \$70,000, or \$35,000 per year are provided to enable promising investigators to either extend research fellowship training or begin careers as independent research faculty. Basic and/or clinical investigators are supported, but research must be relevant to serious brain and behavior disorders such as schizophrenia, mood disorders, anxiety disorders or child and adolescent mental illnesses.</p>
<a href="#">Young Investigator Awards, National Ataxia Foundation</a>	<p>August for letter of intent, September for application</p>	<p>Young Investigator Awards provide one-year grants of \$35,000 to encourage young investigators to pursue a career in the field of any form of ataxia research. Young Investigator Awards for SCA Research provide one-year grants of \$50,000 to encourage young investigators to pursue a career in spinocerebellar ataxia research.</p>
<a href="#">Early Investigator Grant Program, National Marfan Foundation</a>	<p>March</p>	<p>Grants support basic or clinical research on Marfan syndrome and related disorders. The grant program is designed to provide financial support for</p>

		early investigators studying any or all disciplines involved in this area.
<a href="#">Harry Weaver Neuroscience Scholar Awards, National Multiple Sclerosis Society</a>	August	Supports candidates who have begun academic careers as independent investigators in an area related to multiple sclerosis. Maximum funding is \$30,000 in the first year, increasing to \$40,000 by the last year of the five-year award.
<a href="#">Nielsen Psychosocial Research Grants - Pilot Grant, Craig H. Neilsen Foundation</a>	March	Grants are available for psychosocial research that addresses the interrelation of psychological, social and other quality of life factors that will benefit individuals living with spinal cord injury. Junior faculty members are encouraged to apply.
<a href="#">Packard Fellowships for Science and Engineering, David and Lucile Packard Foundation</a>	February for limited submission application (approximate)	The program invites up to two nominations from selected institutions. The program supports the innovative research efforts of young faculty members in the natural and physical sciences or engineering. Candidates must be faculty members in the first three years of their faculty careers. Awards provide \$875,000 over five years.
<a href="#">Early Career Development Grants, Pediatric Brain Tumor Foundation</a>	November	The research proposed for funding must focus on pediatric brain tumor(s). Projects may be discovery-oriented, translational or epidemiological in nature. Applicants must be in the first five years of a first faculty position at the

		application deadline and on the project start date.
<a href="#">Pew Scholars Program in the Biomedical Sciences</a>	June for limited submission application (approximate)	The program invites one nomination from selected institutions. The program supports basic and clinical research relevant to the advancement of human health, carried out by investigators with full-time appointments at the rank of assistant professor. Awards provide \$60,000 per year for four years.
<a href="#">Research Starter Grants, Pharmaceutical Research and Manufacturers of America Foundation</a>	February 1 for Health Outcomes, Translational Medicine and Therapeutics; September 1 for Informatics, Pharmacology/Toxicology, Pharmaceuticals; September 1 for Adherence Improvement	The purpose of the PhRMA Foundation Research Starter Grants is to offer financial support to individuals beginning their independent research careers at the faculty level.
<a href="#">I.M. Rosenzweig Junior Investigator Awards, Pulmonary Fibrosis Foundation</a>	November	Awards support projects that offer a high likelihood of improving the understanding of pulmonary fibrosis in the following areas: basic science, transnational research, clinical medicine/research, and social science/quality of life.
<a href="#">Cottrell Scholar Awards, Research Corporation</a>	May for pre-proposal, August for invited proposal	Eligible applicants are tenure-track faculty members whose primary appointment is in a department of astronomy, chemistry or physics. Eligibility is limited to faculty in the third year after their first tenure-track appointment. Awards total \$100,000 for three years.
<a href="#">Innovation Award, Damon</a>	July	The Damon Runyon-Rachleff Innovation Award is designed

<a href="#">Runyon Cancer Research Foundation</a>		<p>to provide support for the next generation of exceptionally creative thinkers with “high risk/high reward” ideas that have the potential to significantly impact our understanding of and/or approaches to the prevention, diagnosis or treatment of cancer.</p>
<a href="#">New Investigator Grant, Scleroderma Foundation</a>	<p>September</p>	<p>Supports new investigators who hold faculty or equivalent positions and who wish to pursue a career in research related to systemic sclerosis. Applicants must have a doctoral degree in Medicine, Osteopathy, Veterinary Medicine or one of the sciences; and must have completed a postdoctoral fellowship by the grant award date.</p>
<a href="#">New Investigator Grant, Scoliosis Research Society</a>	<p>April 1 and October 1</p>	<p>This grant is specifically targeted to new investigators. The maximum award is \$25,000 for up to two years.</p>
<a href="#">Searle Scholars Program</a>	<p>August for campus limited submission application (approximate)</p>	<p>The program invites applications from selected universities and research institutions. Awards of \$100,00 per year for three years support outstanding young scientists pursuing independent research careers in biochemistry, cell biology, genetics, immunology, neuroscience, pharmacology, and related areas in chemistry, medicine, and the biological sciences. Candidates should</p>

		have begun their first appointment as an independent investigator at the assistant professor level on or after July 1 of the year prior to the application year.
<a href="#">Sloan Research Fellowships, Alfred P. Sloan Foundation</a>	September	Fellowships support fundamental research by early-career faculty. Candidates must hold a Ph.D. (or equivalent) in chemistry, computational or evolutionary molecular biology, computer science, economics, mathematics, neuroscience, ocean sciences, physics, or a related field. Candidates should be no more than six years from completion of their most recent Ph.D. (or equivalent) as of the year of their nomination. Awards are \$50,000 for two years.
<a href="#">Strategy and Policy Fellows Program, Smith Richardson Foundation</a>	June	The program provides grants of \$60,000 to support the research and writing of a book by young scholars and policy thinkers (junior or adjunct faculty, research associates, and postdocs) on American foreign policy, international relations, international security, military policy, and diplomatic and military history.
<a href="#">Pilot Research Grant, Society of Nuclear Medicine and Molecular Imaging</a>	February	The pilot research grant is designed to help a basic or clinical scientist in the early stages of their career conduct research that may lead to further funding.
<a href="#">Distinguished Scientist Awards,</a>	March	The foundation is looking for early career scientists with the

<a href="#">Sontag Foundation</a>		<p>potential to create new waves across the brain cancer field. Proposed research should demonstrate potential to generate new knowledge relating to causes, cure or treatment of primary brain tumors/brain cancer.</p>
<a href="#">Start-Up Research Grant, U.S.-Israel Binational Science Foundation</a>	<p>November</p>	<p>Projects must have a strong element of cooperation between an Israeli and an American scientist(s), and fall within the areas of research supported in that year by the BSF. In addition, at least one of the principal investigators should have attained his/her Ph.D., M.D. degree or equivalent, no more than ten years prior to submitting the proposal.</p>
<a href="#">Grants-in-Aid, Whitehall Foundation</a>	<p>January 15, April 15, and October 1 for letter of intent</p>	<p>Funds researchers at the assistant professor level in the life sciences. The Foundation is currently interested in basic research in neurobiology. Awards are up to \$30,000 for one year.</p>