

1. Foundation Solicitations:

[Ellison Medical Foundation Accepting Letters of Intent for Senior Scholar Award in Aging](#)

Four-year awards of up to \$600,000 will be given to academic investigators in the United States conducting research in the basic biological sciences relevant to understanding lifespan development processes and age-related diseases and disabilities.... **Deadline: March 4, 2011 (Letters of Intent)**

[Center for Retirement Research at Boston College Accepting Applications for Sandell Grant Program](#)

Grants of \$45,000 will be awarded to junior and senior scholars researching retirement income and disability insurance issues.... **Deadline: January 28, 2011**

[Families USA Invites Applications for Wellstone Fellowship for Social Justice and Villers Fellowship for Health Care Justice](#)

One person will be selected for each fellowship, which entails working at Families USA's Washington, D.C., office from August 2011 through July 2012.... **Deadline: Various**

[Rehabilitation Nursing Foundation Invites Research Grant Proposals](#)

A total of \$44,500 will be awarded for research projects related to rehabilitation nursing, with up to \$10,000 awarded for a project led by a nurse who is a novice researcher.... **Deadline: February 1, 2011**

[Dart Center for Journalism and Trauma Invites Entries for Dart Awards](#)

Awards of \$5,000 will be given to North American newspaper, magazine, online, radio, television, video, and multimedia journalism teams that have gone beyond the ordinary in reporting on trauma.... **Deadline: January 25, 2011**

[Kenneth Rainin Foundation Announces Innovator Awards Program for Transformative IBD Research](#)

Grants will be awarded to professors from any scientific discipline and nonprofits worldwide working to uncover the cause of and develop novel treatments for inflammatory bowel disease... **Deadline: February 15, 2011**

[Kessler Foundation Invites Applications for Award for Excellence in Research and Education in the Field of Physical Medicine & Rehabilitation](#)

The annual Joel A. DeLisa, M.D. Award for Excellence in Research and Education in the Field of Physical Medicine will provide \$50,000 to a physician or scientist who has demonstrated a significant impact on the field. **Deadline: December 15, 2010**

[Paso del Norte Health Foundation Invites Applications for Smoke Free Initiative](#)

Grants will be awarded to domestic and foreign nonprofits, government agencies, foundations, and associations proposing programs to reduce tobacco use in the Paso del Norte region.... **Deadline: January 27, 2011**

2. President's Council of Advisors on Science and Technology - \$16B/yr for energy RDD&D

Report to the President on Accelerating the Pace of Change in Energy Technologies Through an Integrated Federal Policy
<http://www.whitehouse.gov/sites/default/files/microsites/ostp/pcast-energy-tech-report.pdf>

Important recommendations from the Executive Summary to DOE

- Direct \$12 billion of the \$16 billion to Research, Development, and Demonstration (RD&D) funding, with an emphasis on DOE competitive programs.
- Exercise authorities to align internal processes and organization with energy objectives.
- Establish a DOE training grant program.
- Initiate a multidisciplinary social science research program.

From CASC.org

3. Grand Challenges –Earth System Science for Global Sustainability

<http://www.sciencemag.org/content/330/6006/916.full.pdf>

“Understanding and addressing global environmental change and sustainable development requires better integration of social science”

4. Health and environmental impacts of GM salmon hinge on aggregate market size, which current regulatory processes ignore.

<http://www.sciencemag.org/content/330/6007/1052.full.pdf>

From Science Magazine