



NASA– Research Opportunities in Space and Earth Sciences (ROSES)



- <http://nspires.nasaprs.com/> - Omnibus solicitation released mid-February each year
 - Through this page you can get on the NSPIRES and ROSES Email list
 - ROSES has a Table of Contents – you can search program elements/topic areas of solicitation as well as due dates
 - Guidebook for Proposers for helpful hints and FAQs
- **NASA Earth and Space Science Fellowships**
<https://nspires.nasaprs.com/external/solicitations/summary.do?method=init&solId={BC1C168E-1D9B-0BD1-816B-14E1C31BB0D3}&path=closedPast>
- **New (Early Career) Investigator Program in Earth Science**
<http://nspires.nasaprs.com/external/solicitations/summary.do?method=init&solId={E757BD20-0401-C62D-3683-3E5199978FB5}&path=open>





NASA EARTH AND SPACE SCIENCE FELLOWSHIP (NESSF) PROGRAM



- **Purpose**

- Solicits applications from accredited U.S. Universities on behalf of individuals pursuing Masters or Doctoral (Ph.D.) degrees in Earth and space sciences, or related disciplines, at respective institutions.
- Ensure continued training of a highly qualified workforce in disciplines needed to achieve NASA's scientific goals outlined above.
- Awards resulting from the competitive selection will be made in the form of training grants to the respective universities with the advisor serving as the principal investigator.
- Financial support for the NESSF Program comes from the Science Mission Directorate's four science divisions: Earth Science, Heliophysics, Planetary Science, Astrophysics.
- For the 2013/2014 academic year, NASA expects to award approximately 50 new graduate fellowships in Earth Science.

- **Solicitation contains a detailed write up on the Earth Science Requirements**

- Students admitted to, or already enrolled in, a full-time Masters and/or Ph.D. program at accredited U.S. universities are eligible to apply (non-US citizens welcome)
- Students may enter the fellowship program at any time during their graduate work
- Students may also apply in their senior year prior to receiving their baccalaureate degree, but must be admitted and enrolled in a Masters and/or Ph.D. program at a U.S. university at the time of the award





New Investigator Program in Earth Science



- **Purpose**
 - Support outstanding scientific research and career development of scientists and engineers at the early stages of their professional careers
 - NASA places particular emphasis on the PI's ability to promote and increase the use of space-based remote sensing through the proposed research
- **Initiated in 1995, currently solicited every two years**
- **Special features**
 - Ph.D. degrees after **January 1, 2008** (within the last five years)
 - Single PI; collaboration encouraged (no Institutional or Science PI; no Co-I's)
 - US citizenship or legal permanent residency at the time of selection
 - PI salary limited to a maximum of three months per year; open to individuals in both tenure or non-tenure track positions
- **Requirement of an education & public outreach (E/PO) component dropped in ROSES-13; focus on research only**
 - Anticipated average award size \$80-90K

