**Solicitations and Deadlines**

April 2012–July 31, 2012

National Science Foundation (NSF) (<http://www.nsf.gov/index.jsp>)

* April 9: Computing Education for the 21st Century, <http://www.nsf.gov/pubs/2012/nsf12527/nsf12527.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* April 10: Dimensions of Biodiversity FY2012, <http://www.nsf.gov/pubs/2012/nsf12528/nsf12528.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* April 17: Federal Cyber Service: Scholarship for Service, <http://www.nsf.gov/pubs/2012/nsf12531/nsf12531.htm>
* April 23: Nanotechnology Undergraduate Education (NUE) in Engineering, <http://www.nsf.gov/pubs/2012/nsf12534/nsf12534.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>. Note: This is a limited submission with only one proposal allowed per institution. The College of Engineering is coordinating the selection process.
* April 24: Pan-American Advanced Studies Institutes Program (PASI), <http://www.nsf.gov/pubs/2012/nsf12535/nsf12535.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* May 1: Integrative Graduate Education and Research Traineeship Program (IGERT), <http://www.nsf.gov/pubs/2011/nsf11533/nsf11533.htm>. Note: This is a limited submission. An institution may submit only one IGERT proposal. NOI’s were due February 1. **Update:** White papers have been received and are under review.
* May 11: Decadal and Regional Climate Prediction Using Earth System Models, <http://www.nsf.gov/pubs/2012/nsf12522/nsf12522.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* May 29: Transforming Undergraduate Education in Science, Technology, Engineering and Mathematics (TUES), <http://www.nsf.gov/pubs/2010/nsf10544/nsf10544.htm>
* May 30: Campus Cyberinfrastructure—Network Infrastructure and Engineering Program, <http://www.nsf.gov/pubs/2012/nsf12541/nsf12541.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* June 1: CISE-MPS Interdisciplinary Faculty Program in Quantum Information Science, <http://www.nsf.gov/pubs/2012/nsf12540/nsf12540.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* June 1: Research in Disabilities Education, various tracks, <http://www.nsf.gov/pubs/2012/nsf12542/nsf12542.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* June 4: Scalable Nanomanufacturing, <http://www.nsf.gov/pubs/2012/nsf12544/nsf12544.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>. Limited Submission—An institution may submit only one proposal. NOI’s were due by the end of the day on Wednesday, March 21. Only one NOI (from Evgeny Shafirovich) has been received.
* June 29: Letters of Intent for Industry/University Cooperative Research Centers (I/UCRC), <http://www.nsf.gov/publications/pub_summ.jsp?org=NSF&ods_key=nsf12516>
* July 2: May 1: Integrative Graduate Education and Research Traineeship Program (IGERT), <http://www.nsf.gov/pubs/2011/nsf11533/nsf11533.htm>. Update: Full proposal to be submitted by the selected team.
* July 23-25: Faculty Early Career Development Program (CAREER), <http://www.nsf.gov/pubs/2011/nsf11690/nsf11690.htm>

National Institutes of Health (Note: Approximately 75% of NIH awards go to Investigator-Initiated Research Proposals. Check <http://www.nih.gov/icd/> to see if NIH has an Institute or Center that funds your work.)

* Open Submission: Research Supplements to Promote Diversity in Health-Related Research, <http://grants.nih.gov/grants/guide/pa-files/PA-08-190.html>
* Open Submission: Research Supplements to Promote Re-Entry into Biomedical and Behavioral Research Careers, <http://grants.nih.gov/grants/guide/pa-files/PA-08-191.html>
* April 12: F31 (Ruth L. Kirschstein National Research Service Awards for Individual Pre-doctoral Fellowships, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-111.html>
* May 25: SCORE SC1, SC2, and SC3. Limited Submission: Internal proposals are due April 16.
* April 3: Modeling Social Behavior (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-GM-13-006.html>
* April 3: Biomedical and Behavioral Research Innovations to Ensure Equity in Maternal and Child Health (R15), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-093.html>
* April 12: F31 (Ruth L. Kirschstein National Research Service Awards for Individual Pre-doctoral Fellowships in Nursing Research, <http://grants.nih.gov/grants/guide/pa-files/PAR-11-117.html>
* April 13: F31 (Ruth L. Kirschstein National Research Service Awards for Individual Pre-doctoral Fellowships to Promote Diversity in Health-Related Research, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-112.html>
* May 2: AHRQ Mentored Career Enhancement Award in Patient Centered Outcomes Research (PCOR) for Mid-Career and Senior Investigators (K18), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-115.html>
* May 21 (LOI due April 21): Early Detection and Prevention of Mild Cognitive Impairment (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-NR-12-010.html>
* May 22 (LOI due April 22): NLM Information Resource Grants to Reduce Health Disparities, <http://grants1.nih.gov/grants/guide/rfa-files/RFA-LM-12-001.html>
* May 25: Jointly Sponsored Ruth L. Kirschstein National Research Service Award Institutional Predoctoral Training Program in the Neurosciences, <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-084.html>. NOTE: This is a limited submission, with only one allowed per institution.
* June 4: NIMHD Social, Behavioral, Health Services, and Policy Research on Minority Health and Health Disparities (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-MD-12-003.html>
* June 11: NIMHD Basic and Applied Biomedical Research on Minority Health and Health Disparities (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-MD-12-004.html>
* June 14 (LOI due May 14): Collaborations for Macromolecular Interactions in Cells (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-GM-13-004.html>
* June 19: Infrastructure Development Program in Patient-Centered Research (PCOR/R24), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-114.html>
* June 20: Exploratory/Developmental Grants Program for Basic Cancer Research in Cancer Health Disparities (R21), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-094.html>
* June 20: Basic Cancer Research in Cancer Health Disparities (U01), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-095.html>
* June 20: Exploratory Grant Award to Promote Workforce Diversity in Basic Cancer Research (R21), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-096.html>
* June 22 (LOI due May 22):Harnessing Advanced Health Technologies to Drive Mental Health Improvement (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-MH-13-060.html>
* July 13 (LOI due June 13): Partnerships for Interventions to Treat Chronic, Persistent and Latent Infections (R21/R33), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-AI-12-020.html>
* NOTE: Many NIH Program Announcements (PAs) use the standard dates for parent grants listed above. Some PAs that may be of interest include:
* Research on Children in Military Families: The Impact of Parental Military Deployment and Reintegration on Child and Family Functioning : R01, <http://grants.nih.gov/grants/guide/pa-files/PA-11-200.html> ; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-11-202.html>
* Research on Ethical Issues in Biomedical, Social and Behavioral Research: R01, <http://grants.nih.gov/grants/guide/pa-files/PA-11-180.html>; R03, <http://grants.nih.gov/grants/guide/pa-files/PA-11-181.html>; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-11-182.html>
* Nanoscience and Nanotechnology in Biology and Medicine: R01, http://grants.nih.gov/grants/guide/pa-files/PA-11-148.html ; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-11-149.html>
* Reducing Health Disparities among Minority and Underserved Children: R01, <http://grants.nih.gov/grants/guide/pa-files/PA-11-104.html>; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-11-105.html>
* Translating Basic Behavioral and Social Science Discoveries into Interventions to Improve Health-Related Behaviors (R01), <http://grants.nih.gov/grants/guide/pa-files/PA-11-063.html>
* Research on Autism and Autism Spectrum Disorders: R01, <http://grants.nih.gov/grants/guide/pa-files/PA-10-158.html>; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-10-160.html>; R03, <http://grants.nih.gov/grants/guide/pa-files/PA-10-159.html>
* Home and Family Based Approaches for the Prevention or Management of Overweight or Obesity in Early Childhood: R01, <http://grants.nih.gov/grants/guide/pa-files/PA-10-127.html>; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-10-128.html>
* Development, Application, and Evaluation of Prediction Models for Cancer Risk and Prognosis: R01, <http://grants.nih.gov/grants/guide/pa-files/PA-10-025.html>; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-10-026.html>
* Bioengineering Research Grants (R01), <http://grants.nih.gov/grants/guide/pa-files/PA-10-009.html>
* Exploratory/Developmental Bioengineering Research Grants (R21), <http://grants.nih.gov/grants/guide/pa-files/PA-10-010.html>
* Behavioral Science Track Award for Rapid Transition (B/START) (R03), <http://grants.nih.gov/grants/guide/pa-files/PAR-09-239.html>
* Drug Abuse Prevention Intervention Research: R01, <http://grants.nih.gov/grants/guide/pa-files/PA-08-217.html>; R21, <http://grants.nih.gov/grants/guide/pa-files/PA-08-218.html>; R03, <http://grants.nih.gov/grants/guide/pa-files/PA-08-219.html>
* Biomarkers: Bridging Pediatric and Adult Therapies, R01, <http://grants1.nih.gov/grants/guide/pa-files/PAR-11-322.html>; R03, <http://grants1.nih.gov/grants/guide/pa-files/PAR-11-323.html>; R21, <http://grants1.nih.gov/grants/guide/pa-files/PAR-11-323.html>
* mHealth Tools to Promote Effective Patient-Provider Communication, Adherence to Treatment and Self-management of Chronic Diseases in Underserved Populations, R01, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-330.html>; R03, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-331.html>; R21, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-332.html>
* Healthy Habits: Timing for Developing Sustainable Healthy Behaviors in Children and Adolescents, R01, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-327.html>; R03, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-328.html>; R21, <http://grants1.nih.gov/grants/guide/pa-files/PA-11-329.html>
* Short Courses on Mathematical, Statistical, and Computational Tools for Studying Biological Systems (R25), <http://grants.nih.gov/grants/guide/pa-files/PA-11-351.html>
* Advancing Diversity in Aging Research through Undergraduate Education (R25), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-016.html>
* Screening and Brief Alcohol Interventions in Underage and Young Adult Populations, <http://grants.nih.gov/grants/guide/pa-files/PA-12-031.html> (R01), <http://grants.nih.gov/grants/guide/pa-files/PA-12-030.html> (R21), and <http://grants.nih.gov/grants/guide/pa-files/PA-12-029.html> (R03)
* Effects of Adolescent Binge Drinking on Brain Development, <http://grants1.nih.gov/grants/guide/pa-files/PA-12-027.html> (R01) and <http://grants.nih.gov/grants/guide/pa-files/PA-12-028.html> (R21)
* Behavioral Interventions to Address Multiple Chronic Health Conditions in Primary Care (R01), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-024.html>
* Practical Interventions to Improve Medication Adherence in Primary Care, <http://grants1.nih.gov/grants/guide/pa-files/PA-12-022.html> (R01) and <http://grants.nih.gov/grants/guide/pa-files/PA-12-023.html> (R21)
* Mechanisms Mediating Osteoarthritis in Aging, <http://grants1.nih.gov/grants/guide/pa-files/PA-12-019.html> (R01) and <http://grants1.nih.gov/grants/guide/pa-files/PA-12-018.html> (R21)
* Advances in Patient Safety through Simulation Research (R18), <http://grants.nih.gov/grants/guide/pa-files/PAR-11-024.html>. An interdisciplinary team is developing a proposal for submission on May 25.
* Mental Health Research Dissertation Grants to Increase Diversity, <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-103.html>
* Secondary Analyses in Obesity, Diabetes, and Digestive and Kidney Diseases (R21), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-125.html>
* Health Services and Economic Research on the Prevention and Treatment of Drug, Alcohol, and Tobacco Use, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-127.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-128.html>; R03: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-129.html>
*  The NCI Transition Career Development Award (K22), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-121.html>
* Research on the Health of LGBTI Populations, R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-113.html> ; R03: http://grants1.nih.gov/grants/guide/pa-files/PA-12-112.html ; R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-111.html>

Note: Links to all active PAs are at <http://grants1.nih.gov/grants/guide/search_results.htm?year=active&scope=pa>

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Other Agencies

* April 17: National Endowment for the Humanities, Awards for Faculty at Hispanic-Serving Institutions, <http://www.neh.gov/grants/guidelines/AF_HSI.html>
* April 20: U.S. Department of State, Capacity Building Program for U.S. Undergraduate Study Abroad, <http://exchanges.state.gov/media/pdfs/rfgps/undergrad-rfgp.pdf>
* April 23: U.S. Department of Education, Fulbright-Hays Group Projects Abroad, <http://www.gpo.gov/fdsys/pkg/FR-2012-02-23/pdf/2012-4239.pdf>
* May 1: National Endowment for the Humanities, Fellowships, <http://www.neh.gov/grants/guidelines/fellowships.html>
* May 2: National Endowment for the Humanities, Challenge Grants, <http://www.neh.gov/grants/guidelines/challenge.html>
* May 3: Environmental Protection Agency, Anthropogenic Influences on Organic Aerosol Formation and Regional Climate Implications (both regular and Early Career proposals requested), <http://www.epa.gov/ncer/rfa/2012/2012_star_organics.html>
* May 7: U.S. Department of Education, Personnel Development to Improve Services and Results for Children with Disabilities—Preparation of Special Education, Early Intervention, and Related Services Leadership, <http://www.gpo.gov/fdsys/pkg/FR-2012-03-22/pdf/2012-6945.pdf>
* May 25: NASA, ROSES 2012, Fellowships for Early Career Researchers, [http://nspires.nasaprs.com/external/solicitations/summary.do?method=init&solId={4DF6A47E-EDC1-20F2-11FB-8BDF6890024A}&path=open](http://nspires.nasaprs.com/external/solicitations/summary.do?method=init&solId=%7b4DF6A47E-EDC1-20F2-11FB-8BDF6890024A%7d&path=open)
* May 31: CPRIT, High-Impact/High-Risk Research Awards, <http://www.cprit.state.tx.us/images/uploads/rfa_r-13-hihr-1_03082012.pdf>. Update: This is a limited submission in which UTEP may submit only two proposals. NOI’s are due March 27.
* May 31: CPRIT, Individual Investigator Research Awards, <http://www.cprit.state.tx.us/images/uploads/rfa_r-13-iira-1_03082012.pdf>
* May 31: CPRIT, CORE Facility Support Awards, <http://www.cprit.state.tx.us/images/uploads/rfa_r-13-cfsa-1_03082012.pdf>. This is a limited submission in which UTEP may submit only one proposal. NOI’s are due March 27.
* June 21: U.S. Department of Education, Institute of Education Sciences, Education Research and Special Education Research, <http://www.gpo.gov/fdsys/pkg/FR-2012-03-06/pdf/2012-5412.pdf>