**Solicitations and Deadlines**

August 1, 2012–November 30, 2012

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

* August 1: Science, Technology, and Society, <http://www.nsf.gov/pubs/2012/nsf12509/nsf12509.htm>
* August 6: Integrative Graduate Education and Research Traineeship (IGERT) Program-CIF21Track, <http://www.nsf.gov/pubs/2012/nsf12555/nsf12555.htm>. This is a limited submission; the Cyber-ShARE Center is submitting.
* August 14: Advancing Informal STEM Learning Preliminary Proposals, <http://www.nsf.gov/pubs/2012/nsf12560/nsf12560.htm>. Note: This is the new name for the Informal Science Education program. Preliminary proposals are recommended but not required.
* August 14: NSF Scholarships in Science, Technology, Engineering, and Mathematics (S-STEM), <http://www.nsf.gov/pubs/2012/nsf12529/nsf12529.htm>. This is a limited submission. An institution may submit one proposal from each constituent school or college that awards degrees in an eligible field. Programs in the UTEP Colleges of Science and Engineering are eligible. The Colleges will select the proposal to be submitted.
* August 21: International Research Experiences for Students, <http://www.nsf.gov/pubs/2012/nsf12551/nsf12551.htm>
* September 10: Advances in Biological Informatics, <http://www.nsf.gov/pubs/2012/nsf12567/nsf12567.htm>
* September 12: Letter of Intent for Partnerships for Innovation: Accelerating Innovation Research (PFI-AIR), <http://www.nsf.gov/pubs/2012/nsf12571/nsf12571.htm>. Note: The PI for this program must either have a current NSF award or have had an NSF award in the past four (4) years. The technology to be developed must have stemmed from the NSF award.
* September 12: Research Experiences for Undergraduates (REU) Site proposals, <http://www.nsf.gov/pubs/2012/nsf12569/nsf12569.htm>
* September 17: Joint DMS/NIGMS Initiative to Support Research at the Interface of the Biological and Mathematical Sciences, <http://www.nsf.gov/pubs/2012/nsf12561/nsf12561.htm>
* September 26: Letter of Intent for Partnerships for Innovation: Building Innovation Capacity (PFI-BIC), <http://www.nsf.gov/pubs/2012/nsf12578/nsf12578.htm>. Limited Submission--An institution may serve as the lead on only one proposal and may not participate as a sub-contractor on any other proposal. An institution may participate as an unfunded partner on another proposal or provide consultants. NOIs are due August 1.
* October 1: Research Experiences for Teachers (RET) in Engineering and Computer Science, <http://www.nsf.gov/pubs/2011/nsf11509/nsf11509.htm>. This is a limited submission, with an institution able to submit only three (3) proposals. The College of Engineering will select proposals.
* October 1: Chemical Structure, Dynamics and Mechanisms, <http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=504796&WT.mc_id=USNSF_25&WT.mc_ev=click>
* October 4: Discovery Research K-12 (DRK-12) Letter of Intent, <http://www.nsf.gov/pubs/2011/nsf11588/nsf11588.htm>
* October 9: Centers for Chemical Innovation (Phase 1 Centers), <http://www.nsf.gov/pubs/2012/nsf12572/nsf12572.htm?WT.mc_id=USNSF_25&WT.mc_ev=click>
* October 9: Computer and Network Systems (CNS) Core Programs, <http://www.nsf.gov/pubs/2012/nsf12582/nsf12582.htm>
* October 9: Computing and Communication Foundations (CCF) Core Programs, <http://www.nsf.gov/pubs/2012/nsf12581/nsf12581.htm>
* October 9: Information and Intelligent Systems (IIS) Core Programs, <http://www.nsf.gov/pubs/2012/nsf12580/nsf12580.htm>
* October 23: CISE Computing Research Infrastructure, <http://www.nsf.gov/pubs/2011/nsf11536/nsf11536.htm>
* October 30: Alliances for Graduate Education and the Professoriate, <http://www.nsf.gov/pubs/2012/nsf12554/nsf12554.htm>. This is a limited submission in the AGEP Transformation Category only. An institution may be the lead on only one proposal but may participate in other submissions. Ben Flores is leading the development of a Transformative project with New Mexico State University. At this time (July 17), the lead institution has not been selected.
* November 2: Collaborative Research in Computational Neuroscience, <http://www.nsf.gov/pubs/2011/nsf11505/nsf11505.htm>
* November 13: Full Proposals for Partnerships for Innovation: Accelerating Innovation Research (PFI-AIR), <http://www.nsf.gov/pubs/2012/nsf12571/nsf12571.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://grants1.nih.gov/grants/guide/pa-files/PA-12-149.html>
* Open Submission: Research Supplements to Promote Re-Entry into Biomedical and Behavioral Research Careers, <http://grants1.nih.gov/grants/guide/pa-files/PA-12-150.html>
* August 7: Multidisciplinary Studies of HIV/AIDS and Aging, R01: <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-175.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-174.html>; R03: <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-176.html>
* August 29: Juvenile Protective Factors and Their Effects on Aging (R01), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-218.html>. The next deadlines are February 5 and June 5.
* September 4: NIMHD Transdisciplinary Collaborative Centers for Health Disparities Research (U54), [http://grants1.nih.gov/grants/guide/rfa-files/RFA-MD-12-007.html.](http://grants1.nih.gov/grants/guide/rfa-files/RFA-MD-12-007.html.%20)  LOI due August 4. Limited Submission—an institution may submit only one proposal in response to this RFA. A call for NOI’s was sent out on July 11, with NOI’s due July 16. The only NOI was from Dean Provencio-Vasquez from the Hispanic Health Disparities Research Center.
* September 14: Addressing the Needs of Informal Caregivers of Individuals with Alzheimer’s Disease in the Context of Sociodemographic Factors (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-NR-13-001.html>
* September 18: U.S.-China Program for Biomedical Collaborative Research (R01), [http://grants1.nih.gov/grants/guide/rfa-files/RFA-AI-12-021.html. LOI due August 18](http://grants1.nih.gov/grants/guide/rfa-files/RFA-AI-12-021.html.%20LOI%20due%20August%2018).
* September 21: NIH Director’s Transformative Research Awards (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-RM-12-017.html>. Note: LOI’s are due August 21.
* October 3: Pre-Application for the FY13 NIDA Avante-Garde Award Program for HIV/AIDS Research, <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-164.html>
* October 23: Biobehavioral Research Awards for Innovative New Scientists (BRAINS) (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-MH-13-110.html>
* October 24: Research to Understand and Inform Interventions that Promote the Research Careers of Students in Biomedical and Behavioral Sciences (R01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-GM-13-009.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>
* Mechanisms of Alcohol-associated Cancers, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-146.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-147.html>
* Senior Scientist Research Award (K05), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-148.html>
* NCI Exploratory/Developmental Research Grant Program (NCI Omnibus R21), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-145.html>
* NCI Small Grants Program for Cancer Research (NCI Omnibus R03), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-144.html>
* NINDS Faculty Development Award to Promote Diversity in Neuroscience Research (K01), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-152.html>
* Research to Action: Assessing and Addressing Community Exposure to Environmental Contaminants, <http://grants1.nih.gov/grants/guide/pa-files/PA-12-153.html>
* Basic Research on HIV Persistence, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-161.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-162.html>
* Pilot and Feasibility Clinical Research Grants in Diabetes and Endocrine and Metabolic Diseases (R21), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-157.html>
* Alcohol Abuse, Sleep Disorders and Circadian Rhythms, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-177.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-178.html>
* Role of Environmental Chemical Exposures in the Development of Obesity, Type 2 Diabetes, and Metabolic Syndrome, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-185.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-184.html>
* Transition to Independent Environmental Health Research (TIEHR) Career Development Award (K22), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-188.html>
* NIH support for Conferences and Scientific Meetings (Parent R13/U13), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-212.html>
* Identifying Non-Coding RNA Targets for Early Detection of Cancer, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-213.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-214.html>
* Women’s Mental Health during Pregnancy and the Postpartum Period, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-216.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-215.html>
* Research on Psychopathology in Intellectual Disabilities (R01), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-219.html>
* Biomarkers for Early Detection of Hematopoietic Malignancies, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-221.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-220.html>
* Research on Children in Military Families: The Impact of Parental Military Deployment and Reintegration on Child and Family Functioning (R13, Support for Conferences and Scientific Meetings), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-223.html>
* Development and Testing of Novel Interventions to Improve HIV Prevention, Care, and Program Implementation (R34), <http://grants1.nih.gov/grants/guide/pa-files/PA-12-231.html>
* Fatigability, Activity Limitations, and Bioenergetics in Aging, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-227.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-225.html>; R03: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-226.html>
* Stem Cells and Alcohol-induced Tissue Injuries, R01: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-233.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PA-12-232.html>
* Physical Activity and Weight Control Interventions among Cancer Survivors: Effects on Biomarkers of Prognosis and Survival, R01: <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-228.html>; R21: <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-229.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

* August 14: U.S. Department of Education, National Institute on Disability and Rehabilitation Research, Rehabilitation Engineering Research Centers, call for proposals for a center for Recreational Technologies and Exercise Physiology Benefiting Individuals with Disabilities and for a center for Rehabilitation Robotics, <http://www.gpo.gov/fdsys/pkg/FR-2012-06-20/html/2012-15089.htm>
* August 15: Air Force Office of Scientific Research, Fiscal Year 2013 Young Investigator Research Program, <http://www.grants.gov/search/search.do;jsessionid=0hh2PZGJmSzGCTxd2j09Jn2pptcw5ZFJbVqK7V5jWyl5lhDGtkcG!1604977300?oppId=174233&mode=VIEW>
* August 24: U.S. Department of Education, National Institute on Disability and Rehabilitation Research, Disability and Rehabilitation Research Project on Employment of Individuals with Disabilities, <http://www.gpo.gov/fdsys/pkg/FR-2012-07-10/html/2012-16832.htm>
* August 27: U.S. Department of Education, National Institute on Disability and Rehabilitation Research, Rehabilitation and Research Training Center on Vocational Rehabilitation and Developing Strategies to Meet Employer Needs in Changing Economic Environments, <http://www.gpo.gov/fdsys/pkg/FR-2012-07-13/html/2012-17190.htm>
* September 13: National Endowment for the Humanities, Enduring Questions, <http://www.neh.gov/grants/education/enduring-questions>
* September 20: 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>
* September 27: National Endowment for the Humanities, Summer Stipends, <http://www.neh.gov/grants/research/summer-stipends>. Note: While these grants are awarded to individuals and not the University, applicants must be nominated by their institution. An institution may make only two (2) nominations. The College of Liberal Arts will be holding an internal competition to select UTEP’s two nominees. For further information, contact Larry Cohn at lcohn@utep.edu
* September 28: Department of Defense, FY2013 Defense University Research Instrumentation Program (DURIP), <http://www.grants.gov/search/search.do;jsessionid=b24mQFLMTyY4WhnFH2b1s6pCYJRJq3QjgVdGDrLnrkLzPkLh9vdb!-9084050?oppId=182673&mode=VIEW>