**Solicitations and Deadlines**

July 1, 2012–October 31, 2012

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

* 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, which is led by Ming Ling Leung
* July 2: Preliminary Proposals for Frontiers in Earth System Dynamics, <http://www.nsf.gov/pubs/2012/nsf12547/nsf12547.htm>.
* July 2: NSF Earth Sciences Postdoctoral Fellowships, <http://www.nsf.gov/pubs/2010/nsf10500/nsf10500.htm>
* July 10: Research Networks in the Mathematical Sciences, <http://www.nsf.gov/pubs/2010/nsf10584/nsf10584.htm>
* July 11: Core Techniques and Technologies for Advancing Big Data Science and Engineering, Small Projects, <http://www.nsf.gov/pubs/2012/nsf12499/nsf12499.htm>
* July 13: Core Techniques and Technologies for Advancing Big Data Science and Engineering, Mid-Scale Projects, <http://www.nsf.gov/pubs/2012/nsf12499/nsf12499.htm>
* July 17: Research and Evaluation on Education in Science and Engineering (REESE), <http://www.nsf.gov/pubs/2012/nsf12552/nsf12552.htm>
* July 23-25: Faculty Early Career Development Program (CAREER), <http://www.nsf.gov/pubs/2011/nsf11690/nsf11690.htm>
* 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 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 30: Computer and Network Systems (CNS) Core Programs, Medium Projects, <http://www.nsf.gov/pubs/2011/nsf11555/nsf11555.htm>
* September 30: Computing and Communication Foundations (CCF) Core Programs, Medium Projects, <http://www.nsf.gov/pubs/2011/nsf11557/nsf11557.htm>
* September 30: Information and Intelligent Systems (IIS) Core Programs, Medium Projects, <http://www.nsf.gov/pubs/2011/nsf11556/nsf11556.htm>
* 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 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 (June 13), the lead institution has not been selected.

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>
* July 2: Translational Research to Improve Obesity and Diabetes Outcomes (R18), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-172.html> ; Planning Grants to Improve Obesity and Diabetes Outcomes (R34), <http://grants1.nih.gov/grants/guide/pa-files/PAR-12-173.html>
* July 9: Short-Term Research Education Program to Increase Diversity in Health-Related Research (R25), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-13-020.html>.
* July 9: Mentored Career Award for Faculty at Institutions That Promote Diversity (K01), <http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-13-018.html>
* July 9: Mentored Career Faculty Award to Promote Faculty Diversity/Re-Entry in Biomedical Research, <http://grants1.nih.gov/grants/guide/rfa-files/RFA-HL-13-019.html> . Letter of Intent due June 9.
* 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>
* 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>
* 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).
* 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>
* 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>

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

* July 12: Department of the Army Materiel Command, First deadline for receipt of proposals in the Research and Education Program for Historically Black Colleges and Universities and Minority-Serving Institutions, <http://www.arl.army.mil/www/pages/8/research/Basic_Post_version_ARO_BAA_12-R-0012KB.pdf>
* July 20: U.S. Department of Education, Upward Bound Math and Science Program, <http://www.gpo.gov/fdsys/pkg/FR-2012-06-20/html/2012-15012.htm>. Note: if you are interested, please contact either Armando Aguirre ([acaguirre@utep.edu](mailto:acaguirre@utep.edu)) or Tita Yanar ([tyanar@utep.edu](mailto:tyanar@utep.edu)), who will coordinate a UTEP proposal.
* July 27: U.S. Department of Education, Promise Neighborhoods Program—Implementation Grant Competition, <http://www.grants.gov/search/search.do;jsessionid=0hh2PZGJmSzGCTxd2j09Jn2pptcw5ZFJbVqK7V5jWyl5lhDGtkcG!1604977300?oppId=166133&mode=VIEW> ; Planning Grant Competition: <http://www.grants.gov/search/search.do;jsessionid=0hh2PZGJmSzGCTxd2j09Jn2pptcw5ZFJbVqK7V5jWyl5lhDGtkcG!1604977300?oppId=166154&mode=VIEW>
* 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>
* 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](mailto:lcohn@utep.edu)