Upcoming Engineering Proposal Deadlines

September 15, 2011 – NSF CISE Core Programs Medium Projects

September 15, 2011 – NSF ENG:
- Biomedical Engineering
- Biophotonics
- Biosensing
- Biotechnology, Biochemical, and Biomass Engineering
- Catalysis and Biocatalysis
- Chemical and Biological Separations
- Combustion, Fire, and Plasma Systems
- Energy for Sustainability
- Environmental Engineering
- Environmental Health and Safety of Nanotechnology
- Environmental Sustainability
- General & Age-Related Disabilities Engineering
- Geomechanics & Geomaterials
- Interfacial Processes and Thermodynamics
- Particulate and Multiphase Processes
- Process and Reaction Engineering
- Thermal Transport Processes

September 16, 2011 – Full proposal for NSF Engineering Research Center 11-537

September 28, 2011 – NSF MPS:
- Elementary Particle Physics
- Particle and Nuclear Astrophysics

September 30, 2011 – NSF Enhancing Access to the Radio Spectrum (EARS)

October 1, 2011 – NSF ENG:
- Biomechanics and Mechanobiology
- Civil Infrastructure Systems
- Control Systems
- Dynamical Systems
- Engineering Design and Innovation
- Geotechnical Engineering
- Hazard Mitigation and Structural Engineering
- Infrastructure Management and Extreme Events
- Manufacturing and Construction Machines and Equipment
- Manufacturing Enterprise Systems
- Materials and Surface Engineering
- Materials Processing and Manufacturing
- Mechanics of Materials
- Nanomanufacturing
- Operations Research
- Sensors and Sensing Systems
- Service Enterprise Systems
- Structural Materials and Mechanics
October 3, 2011 – NSF Research Experiences for Teachers in Engineering and Computer Science 11-509

October 3, 2011 – LOI for NSF ADVANCE: Increasing the Participation and Advancement of Women in Academic Science and Engineering Careers 10-593

October 3, 2011 – NSF Joint DMS/NIGMS Initiative to Support Research at the Interface of the Biological and Mathematical Sciences 10-579

October 4, 2011 – NSF MPS:
- Algebra and Number Theory
- Analysis
- Combinatorics
- Foundations [of mathematics]

October 5, 2011 – NIH R01 (Research Projects)

October 7, 2011 – NSF ENG:
- Communications, Circuits, and Sensing-Systems
- Electronics, Photonics, and Magnetic Devices
- Energy, Power, and Adaptive Systems

October 7, 2011 – NSF/DOE Partnership in Basic Plasma Science and Engineering (NSF 09-596)

October 16, 2011 – NIH:
- R03 (Small Research Grants-up to 2 years and $50k/year)
- R21/R33 (Exploratory/Developmental Grants)

October 19, 2011 – NSF:
- Water Sustainability and Climate (WSC)

October 26, 2011 – NSF MPS:
- Physics at the Information Frontier

October 31, 2011 – NSF MPS:
- Biomaterials
- Ceramics
- Condensed Matter and Materials Theory
- Condensed Matter Physics
- Electronic and Photonic Materials
- Metals and Metallic Nanostructures
- Polymers
- Solid State and Materials Chemistry

November 1, 2011 – NSF MPS:
- Geometric Analysis
- Topology

November 2, 2011 – NSF ENG Collaborative Research in Computational Neuroscience 11-505

November 5, 2011 – NIH R01
November 7, 2011 – Full proposals for NSF ADVANCE: Increasing the Participation and Advancement of Women in Academic Science and Engineering Careers 10-593

November 7, 2011 – NSF MPS:
- Probability
- Statistics

November 15, 2011 – NSF MPS:
- Applied Mathematics

November 15, 2011 – NSF Dynamics of Coupled Natural and Human Systems 10-612

November 28, 2011 – NSF CISE Core Programs Large Projects

November 30, 2011 – NSF MPS:
- Chemical Catalysis
- Chemical Measurement and Imaging
- Chemical Structure, Dynamics, and Mechanisms
- Chemical Synthesis
- Chemical Theory, Models, and Computational Methods
- Environmental Chemical Sciences
- Macromolecular, Supramolecular, and Nanochemistry

December 15, 2011 – NSF MPS:
- Computational Mathematics

December 17, 2011 – NSF CISE Core Programs Small Projects

January 9, 2012 – NSF BIO:
- Ecosystem Science
- Evolutionary Processes
- Population and Community Ecology
- Systematics and Biodiversity Science

January 9, 2012 – NSF Research Initiation Grants to Broaden Participation in Biology 09-501

January 17, 2012 – NSF ENG 11-516 Cyber-Physical Systems

February 3, 2012 – NSF Research Coordination Networks 11-531 (Science, Engineering, and Education for Sustainability track)

February 5, 2012 – NIH R01 (Research Projects)

February 7, 2012 – NSF ENG:
- Energy, Power, and Adaptive Systems

February 15, 2012 – NSF ENG:
- Biomechanics and Mechanobiology
- Civil Infrastructure Systems
- Control Systems
- Dynamical Systems
- Engineering Design and Innovation
- Hazard Mitigation and Structural Engineering
- Infrastructure Management and Extreme Events
- Manufacturing and Construction Machines and Equipment
- Manufacturing Enterprise Systems
- Materials and Surface Engineering
- Materials Processing and Manufacturing
- Mechanics of Materials
- Nanomanufacturing
- Operations Research
- Sensors and Sensing Systems
- Service Enterprise Systems
- Structural Materials and Mechanics

February 16, 2012 – NIH:
- R03 (Small Research Grants-up to 2 years and $50k/year)
- R21/R33 (Exploratory/Developmental Grants)

March 1, 2012 – NSF Ethics Education in Science and Engineering 11-514

March 5, 2012 – NIH R01

March 29, 2012 – NSF Research Integration Grants in Engineering Education (RIGEE) 11-507

May 1, 2012 – NSF IGERT (Letter of Intent due date)

June 15, 2012 – NSF Research Coordination Networks 11-531 (Undergraduate Biology Education track)

July 2, 2012 – NSF IGERT (Full proposal deadline)

February 4, 2013 – NSF Research Coordination Networks 11-531 (Science, Engineering, and Education for Sustainability track)

Link to NSF ENG All Funding Opportunities page:

http://www.nsf.gov/funding/pgm_list.jsp?ord=date_asc&org=ENG&sel_org=ENG&status=1