

# External Recognition Opportunity Calendar

Updated 05-02-12

**Notes:** 1. This calendar has more than 550 entries; please consider the environment before printing! 2. To search for specific fields (e.g. "early career" "greenhouse gas" etc.), use Acrobat's search function - "Ctrl + f" 3. Dates in red are estimated deadlines, based on prior years. 4. Most nominations require at least four to six weeks of advance work prior to nomination deadline. 5. If you are interested in opportunities listed here, please [discuss with your manager](#) and contact the SEER Program (michael.wasem@pnnl.gov; 509-372-4718).

Date	Society / Organization	Award / Recognition Opportunity	Opportunity Description	Link
06/01/12	American Institute of Fishery Research Biologists	Outstanding Achievement Award: Individual	Outstanding Achievement Awards are the highest recognition given by AIFRB. The Individual Achievement Award is given to an individual who has made significant contributions to the advancement of fishery science. Candidates are rated on the following criteria: significance of publications, exceptional service to the profession, outstanding teaching or training of students, important discoveries or inventions, and significant contributions to the advancement of fishery science.	<a href="http://www.aifrb.org/awards/outstanding-achievement-award/">http://www.aifrb.org/awards/outstanding-achievement-award/</a>
06/01/12	American Institute of Fishery Research Biologists	Outstanding Achievement Award: Group	Outstanding Achievement Awards are the highest recognition given by AIFRB. Candidates are rated on the following criteria: significance of publications, exceptional service to the profession, outstanding teaching or training of students, important discoveries or inventions, and significant contributions to the advancement of fishery science.	<a href="http://www.aifrb.org/awards/outstanding-achievement-award-group/">http://www.aifrb.org/awards/outstanding-achievement-award-group/</a>
06/01/12	American Institute of Fishery Research Biologists	Kasahara Early Career	This award is intended to recognize the Institute's most promising young associates and members early in their research careers.	<a href="http://www.aifrb.org/awards/kasahara-early-career/">http://www.aifrb.org/awards/kasahara-early-career/</a>
06/01/12	ANS (American Nuclear Society)	Seaborg Medal	Recognizes an individual who has made outstanding scientific or engineering research contributions to the development of peaceful uses of nuclear energy.	<a href="http://www.nes.org/honors/seaborg">http://www.nes.org/honors/seaborg</a>
06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Engineer/Scientist of the Year	Presented for overall leadership and technical or scientific achievement; selected from among the top candidates submitted in all professional categories and can be leaders working in any area of science, engineering and technology, including research, technology development or technology management.	<a href="http://www.greatmindstem.org/henas/nomination/categories.php">http://www.greatmindstem.org/henas/nomination/categories.php</a>
06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Executive Excellence	This candidate must be an upper-level executive or a well-established individual who has large department and budget responsibilities. This person should have twenty (20) plus years of experience in the science, engineering or technology fields.	<a href="http://www.greatmindstem.org/henas/nomination/">http://www.greatmindstem.org/henas/nomination/</a>

06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Outstanding Technical Achievement	Candidates nominated for this category must have made a significant contribution to science, engineering or technology by contributing key research or having designed, developed, managed or assisted in the development of a product, service, system or intellectual property. This award is divided into three categories: Industry, National Laboratories/Government and Military.	<a href="http://www.greatmindinstem.org/henaac/nominations/">http://www.greatmindinstem.org/henaac/nominations/</a>
06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Lifetime Achievement	This category was created to honor individuals that are currently not executives and have given thirty (30) or more years of amazing service and commitment in science, engineering or other technical field(s).	<a href="http://www.greatmindinstem.org/henaac/nominations/">http://www.greatmindinstem.org/henaac/nominations/</a>
06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Civil Engineering / Environmental Distinction	This category was created to honor an individual exclusively involved with civil and environmental engineering. This individual needs to have a minimum of five (5) years professional experience in their specific civil engineering/environmental engineering position.	<a href="http://www.greatmindinstem.org/henaac/nominations/">http://www.greatmindinstem.org/henaac/nominations/</a>
06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Information Technology Distinction	This category was created to honor individuals that are exclusively involved with information technology. The Information Technology distinction will be divided between professionals that work for IT companies and those that work in the IT division of their organization that is not IT based. Looking to honor individuals in software, hardware, security and management.	<a href="http://www.greatmindinstem.org/henaac/nominations/">http://www.greatmindinstem.org/henaac/nominations/</a>
06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Community Service	Nominees that are honored in this category usually have a long history of community service and go above and beyond in reaching young people, fellow professionals, seniors and other key groups not mentioned. This candidate must have demonstrated leadership in the minority engineering, science, and technology community through volunteer work, contributions and other activities that are NOT part of their current job description.	<a href="http://www.greatmindinstem.org/henaac/nominations/">http://www.greatmindinstem.org/henaac/nominations/</a>
06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Santiago Rodriguez Diversity Award	The candidate in this category must demonstrate that they have made a difference in an organization's approach to Hispanic advancement in education, job promotion, business development and community activities. The individual MUST BE employed in the Diversity/Corporate Responsibility/Human Resource division of their respective organization. Also, the nominee for this category does not have to be Hispanic, however the work product of their efforts must have advanced and enhanced Hispanics within the organization and/or the Hispanic community.	<a href="http://www.greatmindinstem.org/henaac/nominations/">http://www.greatmindinstem.org/henaac/nominations/</a>

06/01/12	HENAAC (Great Minds in STEM - Hispanic S&E)	Professional Achievement	Recognizes a well-established manager or have project responsibility in a technical field and should have made significant contributions in that arena. This award will be divided into three categories: Industry, National Laboratories/Government and Military.	<a href="http://www.greatmindsstem.org/henasac/nomination/">http://www.greatmindsstem.org/henasac/nomination/</a>
06/01/12	Institute for Operations Research and the Management Sciences	John von Neumann Theory Prize	Awarded for fundamental, sustained contributions to theory in operations research and the management sciences.	<a href="http://www.informs.org/Recognize-Excellence/INFORMS-Prizes-Awards/John-von-Neumann-Theory-Prize">http://www.informs.org/Recognize-Excellence/INFORMS-Prizes-Awards/John-von-Neumann-Theory-Prize</a>
06/01/12	NSF (National Science Foundation)	Presidential Awards for Excellence in ... Mentoring	The Presidential Awards for Excellence in Science, Mathematics, and Engineering Mentoring (PAESMEM) Program seeks to identify outstanding mentoring efforts that enhance the participation and retention of individuals (including persons with disabilities, women and minorities) who might not otherwise have considered or had access to opportunities in science, technology, engineering, and mathematics (STEM).	<a href="http://www.nsf.gov/funding/pgm_summ.jsp?sumid=45472">http://www.nsf.gov/funding/pgm_summ.jsp?sumid=45472</a>
06/01/12	SIAM (Society for Industrial and Applied Mathematics)	Prize in Computational Science and Engineering	Recognizes outstanding contributions to the development and use of mathematical and computational tools and methods for the solution of science and engineering.	<a href="http://www.siam.org/pressroom/sponsored/cse.php">http://www.siam.org/pressroom/sponsored/cse.php</a>
06/14/12	Christopher Columbus Fellowship Foundation	Christopher Columbus Awards - Life Science	The U.S. Chamber of Commerce strongly supports American industry dedicated to protecting human health through the testing, manufacturing and marketing of biomedical products. As scientific innovation of biomedical products begins at the lab bench, the Chamber has formed a partnership with the Christopher Columbus Fellowship Foundation, a Federal government agency with the mission of promoting and encouraging new discoveries, to recognize, through four monetary awards, one adult scientist; one high school educators; and two high school students who are judged to exemplify excellence in the field of life sciences.	<a href="http://www.columbuscfm.org/lifesciences/">http://www.columbuscfm.org/lifesciences/</a>
06/14/12	Christopher Columbus Fellowship Foundation	Christopher Columbus Awards - Homeland Security	The Christopher Columbus Fellowship Foundation, a Federal government agency, presents awards to promote and encourage "cutting edge" innovation in the vast arena of homeland security, including but not limited to the detection, prevention, or response to threats to the United States. Awards presented in: Biological, Radiological, Nuclear, Chemical and Explosive Attacks; Border and Information Security; Cyber Security and Information Sharing; Emergency Response to Natural and Man-made Disasters.	<a href="http://www.columbuscfm.org/homelandsecurity/">http://www.columbuscfm.org/homelandsecurity/</a>
06/15/12	ASME (American Society of Mechanical Engineers)	S.Y. Zamrik Pressure Vessels and Piping Medal	Given for outstanding contribution in the field of pressure vessel and piping technology.	<a href="http://www.asme.org/about/ame/honors/awards/generalinformation/list_of_all_society_awards">http://www.asme.org/about/ame/honors/awards/generalinformation/list_of_all_society_awards</a>
06/30/12	Fund for the Future Endowment	National Inventors Hall of Fame	Criteria for Nomination: Nominee must hold U.S. patent for the invention, free of litigation and controversy; Invention must have history of contributing to the nation's welfare; Invention must have contributed to the progress of science and useful arts.	<a href="http://www.invent.org/hall_of_fame/1_3_2_submit.asp">http://www.invent.org/hall_of_fame/1_3_2_submit.asp</a>

06/30/12	NACE International	Fellow	In recognition of distinguished contributions in the fields of corrosion and its prevention. It was also established to develop a broadly based forum for technical and professional leaders to serve as advisors to the Association.	<a href="http://www.nace.org/About/NACE/Awards/Fellow-Honor/">http://www.nace.org/About/NACE/Awards/Fellow-Honor/</a>
06/30/12	NACE International	R.A. Brannon Award	The signature award of the association. It recognizes a current member of NACE International whose outstanding service has contributed to the development and improvement of the association that resulted in promotion of the objectives of NACE. To be outstanding contributions to NACE are evaluated on the basis of results achieved rather than effort expended.	<a href="http://www.nace.org/About/NACE/Awards/R.A.-Brannon-Award/">http://www.nace.org/About/NACE/Awards/R.A.-Brannon-Award/</a>
06/30/12	NACE International	A.B. Campbell Award	Presented for the most outstanding manuscript published in Materials Performance (MP) or CORROSION during the year by an author(s) who was no older than 35 years of age when the manuscript was submitted for publication consideration.	<a href="http://www.nace.org/About/NACE/Awards/A.-B.-Campbell-Award/">http://www.nace.org/About/NACE/Awards/A.-B.-Campbell-Award/</a>
06/30/12	NACE International	T.J. Hull Award	Given in recognition of an outstanding contribution to NACE in the field of publications. The contribution must, in some manner, have contributed significantly to furthering the aims and objectives of NACE in the field of publication and dissemination of corrosion information in an effective and timely manner.	<a href="http://www.nace.org/About/NACE/Awards/T.-J.-Hull-Award/">http://www.nace.org/About/NACE/Awards/T.-J.-Hull-Award/</a>
06/30/12	NACE International	Frank Newman Speller Award	Given in recognition of significant contributions in the field of corrosion engineering. Such contributions could be the development or improvement of a method, process, apparatus or equipment, or material that facilitates the control of corrosion or makes it less costly.	<a href="http://www.nace.org/About/NACE/Awards/Frank-Newman-Speller-Award/">http://www.nace.org/About/NACE/Awards/Frank-Newman-Speller-Award/</a>
06/30/12	NACE International	Willis Rodney Whitney Award	Given in recognition of significant contributions to corrosion science. Such contributions could be the development or improvement of a theory that provides a more fundamental understanding of corrosion phenomena and/or the prevention of corrosion.	<a href="http://www.nace.org/About/NACE/Awards/Willis-Rodney-Whitney-Award/">http://www.nace.org/About/NACE/Awards/Willis-Rodney-Whitney-Award/</a>
06/30/12	NACE International	Technical Achievement Award	Given in recognition for technical achievement in corrosion engineering that had significant impact on the practice of corrosion control, or on the enhancement of the profession of corrosion engineering. Recognized achievements can be in the areas of research, engineering, or education.	<a href="http://www.nace.org/About/NACE/Awards/Technical-Achievement-Award/">http://www.nace.org/About/NACE/Awards/Technical-Achievement-Award/</a>
07/01/12	AICHE	Award for Contributions to Coating Technology	Recognizes an individual's significant contributions to the understanding or improvement of the technology of the coating of continuous webs. The award is presented bi-annually, in even numbered years.	<a href="http://www.aiche.org/About/Awards/Committee/JohnATalmanAward.aspx">http://www.aiche.org/About/Awards/Committee/JohnATalmanAward.aspx</a>

07/01/12	ANS (American Nuclear Society)	Young Member Excellence Award	Established to recognize outstanding achievement in which engineering knowledge has been effectively applied to yield an engineering concept, design, safety improvement, method of analysis or product utilized in nuclear power research and development or commercial application.	<a href="http://www.nes.ans.org/honors/youngmemb.htm">http://www.nes.ans.org/honors/youngmemb.htm</a>
07/01/12	ANS (American Nuclear Society)	Mary Jane Oestmann Professional Women's Achievement Award	Recognizes outstanding personal dedication and technical achievement by a woman in the fields of nuclear science, engineering, research or education. The award is to be given to a woman whose work in the field of engineering, education or research meets the following criteria: 1) Technical leadership for work performed in her subject area, 2) Lifetime achievement or for a singular outstanding contribution to the technical community.	<a href="http://www.nes.ans.org/honors/youngmemb.htm">http://www.nes.ans.org/honors/youngmemb.htm</a>
07/01/12	ANS (American Nuclear Society)	Reactor Technology Award	Presented to an individual or individuals who have made original and excellent contributions to the advancement of reactor technology. This award should emphasize recognition of advances in the areas of design and safety in reactor technology.	<a href="http://www.nes.ans.org/honors/youngmemb.htm">http://www.nes.ans.org/honors/youngmemb.htm</a>
07/01/12	ANS (American Nuclear Society)	Alvin M. Weinberg Medal	Provides international recognition for contributions to the understanding of the social implications of nuclear technology. Given to an individual in recognition of outstanding international technical / policy leadership in nuclear S&T and for consistently and effectively illuminating the human dimensions of the nuclear enterprise. The recipient must have demonstrated such achievements over a sustained period of several years.	
07/01/12	APS (American Physical Society)	Aneesur Rahman Prize for Computational Physics	To recognize and encourage outstanding achievement in computational physics research.	<a href="http://www.aps.org/programs/honors/prizes/rahman.htm">http://www.aps.org/programs/honors/prizes/rahman.htm</a>
07/01/12	APS (American Physical Society)	Arthur L. Schawlow Prize in Laser Science	To recognize outstanding contributions to basic research which uses lasers to advance our knowledge of the fundamental physical properties of materials and their interaction with light.	<a href="http://www.aps.org/programs/honors/prizes/schawlow.htm">http://www.aps.org/programs/honors/prizes/schawlow.htm</a>
07/01/12	APS (American Physical Society)	Dannie Heineman Prize for Mathematical Physics	To recognize outstanding publications in the field of mathematical physics.	<a href="http://www.aps.org/programs/honors/prizes/heineman.htm">http://www.aps.org/programs/honors/prizes/heineman.htm</a>
07/01/12	APS (American Physical Society)	Davisson-Germer Prize in Atomic or Surface Physics	To recognize and encourage outstanding work in atomic physics or surface physics.	
07/01/12	APS (American Physical Society)	Earle K. Plyler Prize for Molecular Spectroscopy & Dynamics	To recognize and encourage notable contributions to the field of molecular spectroscopy and dynamics.	<a href="http://www.aps.org/programs/honors/prizes/plyler.htm">http://www.aps.org/programs/honors/prizes/plyler.htm</a>
07/01/12	APS (American Physical Society)	Einstein Prize	To recognize outstanding accomplishments in the field of gravitational physics.	<a href="http://www.aps.org/programs/honors/prizes/einstein.htm">http://www.aps.org/programs/honors/prizes/einstein.htm</a>
07/01/12	APS (American Physical Society)	George E. Valley, Jr. Prize	To recognize one individual in the early stages of his or her career for an outstanding scientific contribution to physics that is deemed to have significant potential for a dramatic impact on the field.	<a href="http://www.aps.org/programs/honors/prizes/valley.htm">http://www.aps.org/programs/honors/prizes/valley.htm</a>

07/01/12	APS (American Physical Society)	Herbert P. Broida Prize	To recognize and enhance outstanding experimental advancements in the fields of atomic and molecular spectroscopy or chemical physics.	<a href="http://www.aps.org/programs/honors/prizes/broida.cfm">http://www.aps.org/programs/honors/prizes/broida.cfm</a>
07/01/12	APS (American Physical Society)	I.I. Rabi Prize in Atomic, Molecular and Optical Physics	Early career: To recognize and encourage outstanding research in Atomic, Molecular and Optical Physics by investigators who have held a Ph. D. for 10 years or less.	<a href="http://www.aps.org/programs/honors/prizes/rabi.cfm">http://www.aps.org/programs/honors/prizes/rabi.cfm</a>
07/01/12	APS (American Physical Society)	Irving Langmuir Prize in Chemical Physics	To recognize and encourage outstanding interdisciplinary research in chemistry and physics.	<a href="http://www.aps.org/programs/honors/prizes/langmuir.cfm">http://www.aps.org/programs/honors/prizes/langmuir.cfm</a>
07/01/12	APS (American Physical Society)	J. J. Sakurai Prize for Theoretical Particle Physics	To recognize and encourage outstanding achievement in particle theory.	<a href="http://www.aps.org/programs/honors/prizes/sakurai.cfm">http://www.aps.org/programs/honors/prizes/sakurai.cfm</a>
07/01/12	APS (American Physical Society)	James C. McGroddy Prize for New Materials	To recognize and encourage outstanding achievement in the science and application of new materials. This shall include the discovery of new classes of materials, the observation of novel phenomena in known materials leading to both fundamentally new applications and scientific insights, and shall also include theoretical and experimental work contributing significantly to the understanding of such phenomena.	<a href="http://www.aps.org/programs/honors/prizes/mcgraddy.cfm">http://www.aps.org/programs/honors/prizes/mcgraddy.cfm</a>
07/01/12	APS (American Physical Society)	Julius Edgar Lilienfeld Prize	To recognize a most outstanding contribution to physics.	<a href="http://www.aps.org/programs/honors/prizes/lilienfeld.cfm">http://www.aps.org/programs/honors/prizes/lilienfeld.cfm</a>
07/01/12	APS (American Physical Society)	Lars Onsager Prize	To recognize outstanding research in theoretical statistical physics including the quantum fluids.	<a href="http://www.aps.org/programs/honors/prizes/onsager.cfm">http://www.aps.org/programs/honors/prizes/onsager.cfm</a>
07/01/12	APS (American Physical Society)	Oliver E. Buckley Condensed Matter Prize	To recognize and encourage outstanding theoretical or experimental contributions to condensed matter physics.	<a href="http://www.aps.org/programs/honors/prizes/buckley.cfm">http://www.aps.org/programs/honors/prizes/buckley.cfm</a>
07/01/12	APS (American Physical Society)	Polymer Physics Prize	To recognize outstanding accomplishment and excellence of contributions in polymer physics research.	<a href="http://www.aps.org/programs/honors/prizes/polymer.cfm">http://www.aps.org/programs/honors/prizes/polymer.cfm</a>
07/01/12	APS (American Physical Society)	Tom W. Bonner Prize in Nuclear Physics	To recognize and encourage outstanding experimental research in nuclear physics, including the development of a method, technique, or device that significantly contributes in a general way to nuclear physics research.	<a href="http://www.aps.org/programs/honors/prizes/bonner.cfm">http://www.aps.org/programs/honors/prizes/bonner.cfm</a>
07/01/12	APS (American Physical Society)	David Adler Lectureship Award in the Field of Materials Physics	To recognize an outstanding contributor to the field of materials physics, who is noted for the quality of his/her research, review articles and lecturing.	<a href="http://www.aps.org/programs/honors/awards/adler.cfm">http://www.aps.org/programs/honors/awards/adler.cfm</a>
07/01/12	APS (American Physical Society)	W.K.H. Panofsky Prize in Experimental Particle Physics	To recognize and encourage outstanding achievements in Experimental Particle Physics.	<a href="http://www.aps.org/programs/honors/prizes/panofsky.cfm">http://www.aps.org/programs/honors/prizes/panofsky.cfm</a>
07/01/12	APS (American Physical Society)	Robert R. Wilson Prize for Achievement in the Physics of Particle Accelerators	To recognize and encourage outstanding achievement in the physics of particle accelerators.	<a href="http://www.aps.org/programs/honors/prizes/wilson.cfm">http://www.aps.org/programs/honors/prizes/wilson.cfm</a>
07/01/12	APS (American Physical Society)	Edward A. Bouchet Award	To promote the participation of under-represented minorities in physics by identifying and recognizing a distinguished minority physicist who has made significant contributions to physics research. The program will help publicize the lecturer's work and career development to the physics community, especially among minority physics students.	<a href="http://www.aps.org/programs/honors/awards/bouchet.cfm">http://www.aps.org/programs/honors/awards/bouchet.cfm</a>

07/01/12	APS (American Physical Society)	George E. Duvall Shock Compression Science Award	To recognize contributions to understanding condensed matter and non-linear physics through shock compression.	<a href="http://www.aps.org/programs/honors/awards/shock.cfm">http://www.aps.org/programs/honors/awards/shock.cfm</a>
07/01/12	APS (American Physical Society)	Henry Primakoff Award for Early-Career Particle Physics	Early career: To recognize outstanding contributions made by physicists who are just beginning their careers, and to help promote the careers of exceptionally promising young physicists.	<a href="http://www.aps.org/programs/honors/awards/primakoff.cfm">http://www.aps.org/programs/honors/awards/primakoff.cfm</a>
07/01/12	APS (American Physical Society)	Francis M. Pipkin Award	Early career: To honor exceptional research accomplishments by a young scientist in the interdisciplinary area of precision measurement and fundamental constants and to encourage the wide dissemination of the results of that research.	<a href="http://www.aps.org/programs/honors/awards/pipkin.cfm">http://www.aps.org/programs/honors/awards/pipkin.cfm</a>
07/01/12	APS (American Physical Society)	John H. Dillon Medal	Early career: To recognize outstanding research accomplishments by young polymer physicists who have demonstrated exceptional research promise early in their careers.	<a href="http://www.aps.org/programs/honors/awards/dillon.cfm">http://www.aps.org/programs/honors/awards/dillon.cfm</a>
07/01/12	APS (American Physical Society)	Joseph F. Keithley Award For Advances in Measurement Science	To recognize physicists who have been instrumental in the development of measurement techniques or equipment that have impact on the physics community by providing better measurements.	<a href="http://www.aps.org/programs/honors/awards/keithley.cfm">http://www.aps.org/programs/honors/awards/keithley.cfm</a>
07/01/12	APS (American Physical Society)	Maria Goeppert Mayer Award	To recognize and enhance outstanding achievement by a woman physicist in the early years of her career, and to provide opportunities for her to present these achievements to others through public lectures.	<a href="http://www.aps.org/programs/honors/awards/goeppert-mayer.cfm">http://www.aps.org/programs/honors/awards/goeppert-mayer.cfm</a>
07/01/12	APS (American Physical Society)	Leo Szilard Lectureship Award	To recognize outstanding accomplishments by physicists in promoting the use of physics for the benefit of society in such areas as the environment, arms control, and science policy.	<a href="http://www.aps.org/programs/honors/awards/szilard.cfm">http://www.aps.org/programs/honors/awards/szilard.cfm</a>
07/01/12	ASM (American Society for Microbiology)	ASM Lifetime Achievement Award	ASM's premier award for sustained contributions to the microbiological sciences.	<a href="http://www.asm.org/asm/index.php/awards/grant/abbott-asm-lifetime-achievement-award.html">http://www.asm.org/asm/index.php/awards/grant/abbott-asm-lifetime-achievement-award.html</a>
07/01/12	ASM (American Society for Microbiology)	Award for Research in Clinical Microbiology	Honors a distinguished scientist for research accomplishments that form the foundation for important applications in clinical microbiology.	<a href="http://www.asm.org/asm/index.php/awards/grant/rd-award-for-research-in-clinical-microbiology.html">http://www.asm.org/asm/index.php/awards/grant/rd-award-for-research-in-clinical-microbiology.html</a>
07/01/12	ASM (American Society for Microbiology)	Research Award	ASM's oldest and most prestigious prize, it rewards fundamental research of unusual merit in microbiology or immunology by an individual who has not reached his/her 45th birthday.	<a href="http://www.asm.org/asm/index.php/awards/grant/elli-illy-and-company-research-award.html">http://www.asm.org/asm/index.php/awards/grant/elli-illy-and-company-research-award.html</a>
07/01/12	ASM (American Society for Microbiology)	Public Health Award	Honors a distinguished microbiologist who has exhibited exemplary leadership and service in the field of public health.	<a href="http://www.asm.org/asm/index.php/awards/grant/gen-probe-joseph-public-health-award.html">http://www.asm.org/asm/index.php/awards/grant/gen-probe-joseph-public-health-award.html</a>
07/01/12	ASM (American Society for Microbiology)	International Member of the Year	Honors a distinguished microbiologist who has exhibited exemplary leadership in the international microbiological community.	<a href="http://www.asm.org/asm/index.php/awards/grant/foxsmithline-international-member-of-the-year-award.html">http://www.asm.org/asm/index.php/awards/grant/foxsmithline-international-member-of-the-year-award.html</a>
07/01/12	ASM (American Society for Microbiology)	Maurice Hilleman/Merck Award	ASM's premier award for major contributions to pathogenesis, vaccine discovery, vaccine development, and/or control of vaccine-preventable diseases.	<a href="http://www.asm.org/asm/index.php/awards/grant/murice-hillemanmerck-award.html">http://www.asm.org/asm/index.php/awards/grant/murice-hillemanmerck-award.html</a>

07/01/12	ASM (American Society for Microbiology)	Merck Irving S. Sigal Memorial Awards	Recognize and award excellence in basic research in medical microbiology and infectious diseases. The awards are presented in memory of Irving S. Sigal, who was instrumental in the early discovery of therapies to treat HIV/AIDS.	<a href="http://www.asm.org/asm/index.php/awards/grant/merck-irving-s-sigal-memorial-awards.html">http://www.asm.org/asm/index.php/awards/grant/merck-irving-s-sigal-memorial-awards.html</a>
07/01/12	ASM (American Society for Microbiology)	Award in Applied and Environmental Microbiology	Recognizes distinguished achievement in research and development in applied (non-clinical) and environmental microbiology.	<a href="http://www.asm.org/asm/index.php/awards/grant/procter-gamble-award-in-applied-and-environmental-microbiology.html">http://www.asm.org/asm/index.php/awards/grant/procter-gamble-award-in-applied-and-environmental-microbiology.html</a>
07/01/12	ASM (American Society for Microbiology)	Biotechnology Research Award	Honors outstanding contributions to the application of biotechnology through fundamental microbiological research and development.	<a href="http://www.asm.org/asm/index.php/awards/grant/promega-biotechnology-research-award.html">http://www.asm.org/asm/index.php/awards/grant/promega-biotechnology-research-award.html</a>
07/01/12	ASM (American Society for Microbiology)	Scherago-Rubin Award	Recognizes an outstanding, bench-level clinical microbiologist.	<a href="http://www.asm.org/asm/index.php/awards/grant/scherago-rubin-award.html">http://www.asm.org/asm/index.php/awards/grant/scherago-rubin-award.html</a>
07/01/12	ASM (American Society for Microbiology)	Siemens Healthcare Diagnostics Young Investigator Award	Recognizes research excellence and potential to further the educational or research objectives of an outstanding young clinical scientist.	<a href="http://www.asm.org/asm/index.php/awards/grant/siemens-healthcare-diagnostics-young-investigator-award.html">http://www.asm.org/asm/index.php/awards/grant/siemens-healthcare-diagnostics-young-investigator-award.html</a>
07/01/12	ASM (American Society for Microbiology)	USFCC/J. Roger Porter Award	Recognizes outstanding efforts by a scientist who has demonstrated the importance of microbial biodiversity through sustained curatorial or stewardship activities for a major resource used by the scientific community.	<a href="http://www.asm.org/asm/index.php/awards/grant/usfcc-roger-porter-award.html">http://www.asm.org/asm/index.php/awards/grant/usfcc-roger-porter-award.html</a>
07/01/12	ASM (American Society for Microbiology)	D.C. White Research and Mentoring Award	Recognizing distinguished accomplishments in interdisciplinary research and mentoring in microbiology.	<a href="http://www.asm.org/asm/index.php/awards/grant/dc-white-research-and-mentoring-award.html">http://www.asm.org/asm/index.php/awards/grant/dc-white-research-and-mentoring-award.html</a>
07/01/12	IEEE	Medal of Honor	The highest IEEE award. It is presented when a candidate is identified as having made a particular contribution which forms a clearly exceptional addition to the science and technology of concern to IEEE.	<a href="http://www.ieee.org/about/awards/medals/medalofhonor.html">http://www.ieee.org/about/awards/medals/medalofhonor.html</a>
07/01/12	IEEE	Alexander Graham Bell Medal	Recognizes outstanding contributions to telecommunications.	<a href="http://www.ieee.org/about/awards/medals/bell.html">http://www.ieee.org/about/awards/medals/bell.html</a>
07/01/12	IEEE	Edison Medal	"The Edison Medal should, during the centuries to come, serve as an honorable incentive to scientists, engineers, and artisans to maintain by their works the high standard of accomplishment set by the illustrious man whose name and feats shall live while human intelligence continues to inhabit the world."	<a href="http://www.ieee.org/about/awards/medals/edison.html">http://www.ieee.org/about/awards/medals/edison.html</a>
07/01/12	IEEE	Medal for Environmental and Safety Technologies	For outstanding accomplishments in the application of technology in the fields of interest of IEEE that improve the environment and/or public safety.	<a href="http://www.ieee.org/about/awards/medals/envsaf.html">http://www.ieee.org/about/awards/medals/envsaf.html</a>
07/01/12	IEEE	Founders Medal	For outstanding contributions in the leadership, planning, and administration of affairs of great value to the electrical and electronics engineering profession.	<a href="http://www.ieee.org/about/awards/medals/founders.html">http://www.ieee.org/about/awards/medals/founders.html</a>
07/01/12	IEEE	Richard W. Hamming Medal	For exceptional contributions to information sciences, systems, and technology.	<a href="http://www.ieee.org/about/awards/medals/hamming.html">http://www.ieee.org/about/awards/medals/hamming.html</a>
07/01/12	IEEE	Medal for Innovations in Healthcare Technology	For outstanding contributions and/or innovations in engineering within the fields of medicine, biology, and healthcare technology.	<a href="http://www.ieee.org/about/awards/medals/healthcare.html">http://www.ieee.org/about/awards/medals/healthcare.html</a>

07/01/12	IEEE	Jack S. Kilby Signal Processing Medal	For outstanding achievements in signal processing: Judges consider subject areas such as algorithms, architecture and applications; theoretical, technological or commercial achievements; patents/publications/products; generally recognized major technological advancement in the field of signal processing; quality of nomination.	<a href="http://www.ieee.org/about/awards/medals/kilby.html">http://www.ieee.org/about/awards/medals/kilby.html</a>
07/01/12	IEEE	RSE Wolfson James Clerk Maxwell Award	For groundbreaking contributions that have had an exceptional impact on the development of electronics and electrical engineering or related fields.	<a href="http://www.ieee.org/about/awards/medals/maxwell.html">http://www.ieee.org/about/awards/medals/maxwell.html</a>
07/01/12	IEEE	Jun-ichi Nishizawa Medal	For outstanding contributions to material and device science and technology, including practical application.	<a href="http://www.ieee.org/about/awards/medals/nishizawa.html">http://www.ieee.org/about/awards/medals/nishizawa.html</a>
07/01/12	IEEE	Robert N. Noyce Medal	For exceptional contributions to the microelectronics industry. Judges consider field leadership, contribution, originality, breadth, inventive value, publications, other achievements, society activities, honors, duration, and overall strength of the nomination.	<a href="http://www.ieee.org/about/awards/medals/noyce.html">http://www.ieee.org/about/awards/medals/noyce.html</a>
07/01/12	IEEE	Medal in Power Engineering	For outstanding contributions to the technology associated with the generation, transmission, distribution, application, and utilization of electric power for the betterment of society.	<a href="http://www.ieee.org/about/awards/medals/powereng.html">http://www.ieee.org/about/awards/medals/powereng.html</a>
07/01/12	IEEE	Simon Ramo Medal	For exceptional achievement in systems engineering and systems science. Judges consider significance of achievement in systems engineering and systems science or for technical leadership in a major innovative engineering project within the scope of the IEEE, originality, breadth, impact on technology, patents/publications, and the quality of the nomination.	<a href="http://www.ieee.org/about/awards/medals/ramo.html">http://www.ieee.org/about/awards/medals/ramo.html</a>
07/01/12	IEEE	John von Neumann Medal	For outstanding achievements in computer-related science and technology. Judges consider truly outstanding contributions in computer hardware, software, or systems art; cited work in the form of publications, patents, products, or simply general recognition by the profession that the individual cited is the agreed originator of the advance; and overall strength of the nomination. The scope includes the subject areas of computer architecture, base technologies, systems, languages, algorithms and protocols, and application domains. Achievements may be theoretical, technological, or entrepreneurial and need not have been made immediately prior to the date of the award.	<a href="http://www.ieee.org/about/awards/medals/vonneumann.html">http://www.ieee.org/about/awards/medals/vonneumann.html</a>
07/01/12	IEEE	Haraden Pratt Award	For outstanding service to the IEEE.	<a href="http://www.ieee.org/about/awards/pratt.html">http://www.ieee.org/about/awards/pratt.html</a>
07/01/12	IEEE	Sidney Fernback Award	Awarded for outstanding contributions in the application of high performance computers using innovative approaches.	<a href="http://www.computer.org/portal/web/awards/sidney">http://www.computer.org/portal/web/awards/sidney</a>

07/01/12	IEEE	Richard M. Emberson Award	For distinguished service to the development, viability, advancement, and pursuit of the technical objectives of the IEEE.	<a href="http://www.ieee.org/about/awards/emberson.html">http://www.ieee.org/about/awards/emberson.html</a>
07/01/12	IEEE	Corporate Innovation Award	For outstanding and exemplary contributions by an industrial entity, governmental or academic organization, or other corporate body, which have resulted in major advancement of electrotechnology.	<a href="http://www.ieee.org/about/awards/recognition/corpinno.html">http://www.ieee.org/about/awards/recognition/corpinno.html</a>
07/01/12	IEEE	Ernst Weber Managerial Leadership Award	For exceptional managerial leadership in the fields of interest to the IEEE. The leadership may be reflected in an executive role by attaining preeminent stature in the eyes of the engineering community as an individual whose inspirational, creative, and professional contributions have been extraordinarily successful, exemplary, and persuasive in pursuing the theory, planning implementation, and direction of	
07/01/12	IEEE Computer Society	Seymore Cray Computer Engineering Award	awarded to recognize innovative contributions to high performance computing systems that best exemplify the creative spirit demonstrated by Seymour Cray.	<a href="http://www.computer.org/portal/web/awards/seymourcray">http://www.computer.org/portal/web/awards/seymourcray</a>
07/01/12	IEEE Computer Society	CS Ken Kennedy Award	For outstanding contributions to programmability or productivity in high-performance computing together with significant community service or mentoring contributions.	<a href="http://awards.computer.org/ana/award/viewHomepage.action">http://awards.computer.org/ana/award/viewHomepage.action</a>
07/01/12	IEEE Computer Society	B. Ramadrishna Rau Award	Awarded in recognition of his distinguished career in promoting and expanding the use of innovative computer microarchitecture techniques, including his innovation in compiler technology, his leadership in academic and industrial computer architecture, and his extremely high personal and ethical standards.	<a href="http://awards.computer.org/ana/award/viewHomepage.action">http://awards.computer.org/ana/award/viewHomepage.action</a>
07/01/12	SAE (Society of Automotive Engineers)	Fellow	The highest grade of membership, this recognizes and honors long-term members who have made a significant impact on society's mobility technology through leadership, research, and innovation.	<a href="http://www.sae.org/news/awards/dist/fellow/">http://www.sae.org/news/awards/dist/fellow/</a>
07/01/12	SAE (Society of Automotive Engineers)	Max Bentele Award for Engine Technology Innovation	Early career: Recognizes an SAE member whose work has furthered innovation in the manufacture, design and improvement of engine technology. Recognizes a new idea, concept, innovation or application which provides a recognized improvement in engine technology and which has been verified through proof of concept demonstrations.	<a href="http://www.sae.org/news/awards/dist/bentele/">http://www.sae.org/news/awards/dist/bentele/</a>
07/31/12	IEEE Computer Society	Sidney Fernbach Award	Awarded for outstanding contributions in the application of high performance computers using innovative approaches.	<a href="http://awards.computer.org/ana/award/viewHomepage.action">http://awards.computer.org/ana/award/viewHomepage.action</a>
08/01/12	ANS (American Nuclear Society)	Landis Public Communication and Education Award	Established in the name of John W. Landis. Recognizes an individual for outstanding efforts, dedication, and accomplishment in furthering public education and understanding of the peaceful applications of nuclear technology. This may include outstanding communication in public venues as well as exceptional work done to inform teachers, K-12 students, and other audiences in public education settings about nuclear science and technology applications in nuclear careers.	<a href="http://www.ans.org/honors/aw/pubcomm">http://www.ans.org/honors/aw/pubcomm</a>

08/01/12	APS (American Physical Society)	Prize for Industrial Applications of Physics	Awarded to an individual, or individuals, for applications of physics in an industrial setting. The purpose of the prize is to recognize excellence in the industrial application of physics, and thereby to publicize the value of physics in industry, to encourage physics research in industry, and to enhance students' awareness of and interest in the role of physics in commercial product development.	<a href="http://www.aps.org/programs/honors/prizes/industrial.cfm">http://www.aps.org/programs/honors/prizes/industrial.cfm</a>
08/01/12	NACS (North American Catalysis Society)	Eugene J. Houdry Award in Applied Catalysis	Recognize and encourage individual contributions in the field of catalysis with emphasis on the development of new and improved catalysts and processes representing outstanding advances in their useful application.	<a href="http://www.nacatoc.org/awards_desc.asp">http://www.nacatoc.org/awards_desc.asp</a>
08/15/12	AAAS	AAAS Award for Public Engagement with Science	Recognizes scientists and engineers who make outstanding contributions to the "popularization of science." The recipient receives a monetary prize of \$5,000, a commemorative plaque, complimentary registration, and reimbursement for reasonable travel and hotel expenses to attend the AAAS Annual Meeting to receive the prize are given to the recipient.	<a href="http://www.aaas.org/about/aaas/awards/public/">http://www.aaas.org/about/aaas/awards/public/</a>
08/30/12	ASME (American Society of Mechanical Engineers)	Fluids Engineering Award	For outstanding contributions to the field of fluids engineering.	<a href="http://www.asme.org/about/aaas/honors/awards/general/information/list-of-all-society-awards">http://www.asme.org/about/aaas/honors/awards/general/information/list-of-all-society-awards</a>
08/31/12	Wolf Foundation	The Wolf Prize in Chemistry	Ceremony takes place at the Knesset Building in Jerusalem. The awards are presented to the recipients by the President of the State of Israel. The prize consists of a certificate and a monetary award of \$100,000.	<a href="http://www.wolffund.org.il/main.asp">http://www.wolffund.org.il/main.asp</a>
08/31/12	Wolf Foundation	The Wolf Prize in Physics	Ceremony takes place at the Knesset Building in Jerusalem. The awards are presented to the recipients by the President of the State of Israel. The prize consists of a certificate and a monetary award of \$100,000.	<a href="http://www.wolffund.org.il/main.asp">http://www.wolffund.org.il/main.asp</a>
09/01/12	AAAS	Philip Hauge Abelson Award	Awarded annually either to a public servant, in recognition of sustained exceptional contributions to advancing science, or a scientist, whose career has been distinguished both for scientific achievement and for other notable services to the scientific community.	<a href="http://www.aaas.org/about/aaas/awards/abelson/index.shtml">http://www.aaas.org/about/aaas/awards/abelson/index.shtml</a>
09/01/12	AAAS	AAAS Award for Scientific Freedom and Responsibility	Award recognizes scientists and engineers who have: 1) acted to protect the public's health, safety, or welfare; 2) focused public attention on important potential impacts of science and technology on society by their responsible participation in public policy debates; or 3) established important new precedents in carrying out the social responsibilities or in defending the professional freedom of scientists and engineers.	<a href="http://www.aaas.org/about/aaas/awards/freedom/">http://www.aaas.org/about/aaas/awards/freedom/</a>
09/01/12	AAAS	AAAS Award for Science Diplomacy	Many scientists and engineers contribute valuable time away from the established career paths of research, teaching, and publishing to foster activities and develop programs that both address key science questions and build important societal links. AAAS seeks to recognize an individual or a limited number of individuals working together in the scientific or engineering community for making an outstanding contribution to furthering science diplomacy.	<a href="http://www.aaas.org/about/aaas/awards/int/">http://www.aaas.org/about/aaas/awards/int/</a>

09/01/12	ACerS (American Ceramic Society)	Fellow	Fellows have reached their 35th birthday and have been members of the Society at least five years continuously; they are qualified for elevation due to outstanding contributions to the ceramic arts or sciences; through broad and productive scholarship in ceramic science and technology, by conspicuous achievement in ceramic industry or by outstanding service to the Society.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
09/01/12	AICHE	Fellow	Candidates for Fellow have been in chemical engineering practice for an adequate period of time to demonstrate long-term excellence, normally 25 years or more, and shall have been a Member [of AIChE] for at least ten years and a Senior Member for at least 3 years.	<a href="http://www.aiche.org/membercenter/fellows/overview.aspx">http://www.aiche.org/membercenter/fellows/overview.aspx</a>
09/01/12	ASME (American Society of Mechanical Engineers)	Y.C. Fung Young Investigator Award	Early career: To encourage young investigators to pursue research in bioengineering.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
09/01/12	ASME (American Society of Mechanical Engineers)	H.R. Lissner Medal	For pioneering contribution in biomechanical research.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
09/01/12	ASME (American Society of Mechanical Engineers)	Van C. Mow Medal	For meritorious contributions to the field of bioengineering.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
09/01/12	ASME (American Society of Mechanical Engineers)	Yeram S. Touloukian Award		<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
09/01/12	ASNT (American Society for Nondestructive Testing)	Research Award for Innovation	Established to recognize highly distinguished individual breakthroughs in research in NDT.	<a href="http://www.asnt.org/keydocuments/awards/innovation.htm">http://www.asnt.org/keydocuments/awards/innovation.htm</a>
09/01/12	ASNT (American Society for Nondestructive Testing)	Research Award for Sustained Excellence	Established to recognize sustained contributions in research in NDT	<a href="http://www.asnt.org/keydocuments/award/excellence.htm">http://www.asnt.org/keydocuments/award/excellence.htm</a>
09/14/12	Royal Academy of Engineering	Queen Elizabeth Prize for Engineering	A new global award which celebrates outstanding advances in engineering that have created significant benefit to humanity. The £1 million Prize will be awarded to an individual or team of up to three people, of any nationality, directly responsible for advancing the positive application of engineering knowledge. Features a £1M prize.	<a href="http://www.qep prize.org/">http://www.qep prize.org/</a>
09/15/12	ASM (American Society for Microbiology)	Morrison Rogosa Award	Recognize outstanding research accomplishment and potential of women scientists in former Eastern-bloc countries.	<a href="http://www.asm.org/asm/index.php/International/morrison-rogosa-award.html">http://www.asm.org/asm/index.php/International/morrison-rogosa-award.html</a>
09/15/12	ASME (American Society of Mechanical Engineers)	Ralph Coats Roe Medal	For significant contributions to understanding the engineers worth to society.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
09/15/12	IEEE - Eta Kappa Nu	Outstanding Young Electrical and Computer Engineer Award	Presented to exceptional young engineers who have demonstrated significant accomplishments in their career.	<a href="http://hkn.org/awards/oyce.asp">http://hkn.org/awards/oyce.asp</a>
09/15/12	John Simon Guggenheim Memorial Foundation	Fellow	Guggenheim Fellowships are intended to further the development of scholars and artists by assisting them to engage in research in any field of knowledge and creation in any of the arts, under the freest possible conditions and irrespective of race, color, or creed.	<a href="http://www.gf.org/applicants/the-united-states-canadian-competition/">http://www.gf.org/applicants/the-united-states-canadian-competition/</a>
09/15/12	NACS (North American Catalysis Society)	Paul H. Emmett Award in Fundamental Catalysis	Recognizes individual contributions in the field of catalysis with emphasis on discovery and understanding of catalytic phenomena, proposal of catalytic reaction mechanisms and identification of and description of catalytic sites and species. The awardee will be asked to give a plenary lecture at the North American meeting of The Catalysis Society.	<a href="http://www.nacatoc.org/awards_desc.asp">http://www.nacatoc.org/awards_desc.asp</a>

09/15/12	Norwegian Academy of Science and Letters	Abel Prize	For outstanding scientific work in the field of mathematics. 750,000 Euro award, presented by King of Norway.	<a href="http://www.abelprisen.no/en/">http://www.abelprisen.no/en/</a>
09/15/12	SPIE (international society for optics and photonics)	SPIE Fellows	Fellows are Members of distinction who have made significant scientific and technical contributions in the multidisciplinary fields of optics, photonics, and imaging. They are honored for their technical achievement, for their service to the general optics community, and to SPIE in particular.	<a href="http://spie.org/432.html">http://spie.org/432.html</a>
10/01/12	ASME (American Society of Mechanical Engineers)	Bergles-Rohsenow Young Investigator Award in Heat Transfer	To pursue research in heat transfer and must have demonstrated the potential to make significant contributions to this field.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
10/01/12	ASME (American Society of Mechanical Engineers)	Heat Transfer Memorial Award	For outstanding contribution to the field of heat transfer.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
10/01/12	ASME (American Society of Mechanical Engineers)	Soichiro Honda Medal	For outstanding achievement or significant contribution in the field of personal transportation.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
10/01/12	ISCB (International Society for Computational Biology)	Overton Prize	Awarded for outstanding accomplishment to a scientist in the early to mid stage of his or her career, with a guideline of up to a decade post degree, who has already made a significant contribution to the field of computational biology either through research, education, service, or a combination of the three.	<a href="http://www.iscb.org/index.php/iscb-awards/172">http://www.iscb.org/index.php/iscb-awards/172</a>
10/01/12	ISCB (International Society for Computational Biology)	Senior Scientist Award	Recognizes members of the computational biology community who are more than 12 to 15 years post-degree and have made major contributions to the field of computational biology through research, education, service, or a combination of the three.	<a href="http://www.iscb.org/iscb-awards/accomplishment-senior-scientist-award">http://www.iscb.org/iscb-awards/accomplishment-senior-scientist-award</a>
10/01/12	MRS (Materials Research Society)	MRS Fellow	Recognizes as MRS Fellow outstanding members whose sustained and distinguished contributions to the advancement of materials research are internationally recognized. It is intended that by representing excellence in science and engineering and dedication to the advancement of materials research, the MRS Fellows will exemplify the highest ideals of accomplishment and service embodied in the MRS Mission.	<a href="http://www.mrs.org/mrsfellows/">http://www.mrs.org/mrsfellows/</a>
10/01/12	MRS (Materials Research Society)	Outstanding Young Investigator Award	Early career: To recognize outstanding, interdisciplinary scientific work in materials research by a young scientist or engineer. The award recipient must also show exceptional promise as a developing leader in the materials area.	<a href="http://www.mrs.org/oyi/">http://www.mrs.org/oyi/</a>
10/01/12	MRS (Materials Research Society)	Innovation in Materials Characterization Award	Honors an outstanding advance in materials characterization that notably increases the knowledge of the structure, composition, in situ behavior under outside stimulus, electronic, mechanical, or chemical behavior, or other characterization feature, of materials.	<a href="http://www.mrs.org/imca/">http://www.mrs.org/imca/</a>
10/01/12	MRS (Materials Research Society)	Mid-Career Researcher Award	Recognizes exceptional achievements in materials research made by mid-career professionals. It is intended to honor an individual who is between the ages of 40 and 52 at the time of nomination.	<a href="http://www.mrs.org/mca/">http://www.mrs.org/mca/</a>

10/01/12	NAS (National Academy of Science)	Alexander Agassiz Medal	Awarded for an original contribution in the science of oceanography.	<a href="http://www.nasonline.org/programs/awards/alexander-agassiz-medal.html">http://www.nasonline.org/programs/awards/alexander-agassiz-medal.html</a>
10/01/12	NAS (National Academy of Science)	Alexander Hollaender Award in Biophysics	Awarded for outstanding contributions in biophysics.	<a href="http://www.nasonline.org/programs/awards/alexander-hollaender-award.html">http://www.nasonline.org/programs/awards/alexander-hollaender-award.html</a>
10/01/12	NAS (National Academy of Science)	Arthur L. Day Prize and Lectureship	Awarded to a scientist making new contributions to the physics of the Earth whose four to six lectures would prove a solid, timely, and useful addition to the knowledge and literature in the field. Provided for by funds from the Arthur L. Day Bequest.	<a href="http://www.nasonline.org/programs/awards/arthur-l-day-prize.html">http://www.nasonline.org/programs/awards/arthur-l-day-prize.html</a>
10/01/12	NAS (National Academy of Science)	Comstock Prize in Physics	Awarded to a resident of North America for recent innovative discovery or investigation in electricity, magnetism, or radiant energy, broadly interpreted. Established through the Cyrus B. Comstock Fund.	<a href="http://www.nasonline.org/programs/awards/comstock-prize-in-physics.html">http://www.nasonline.org/programs/awards/comstock-prize-in-physics.html</a>
10/01/12	NAS (National Academy of Science)	G. K. Warren Prize	Awarded for noteworthy and distinguished accomplishment in fluvial geology and closely related aspects of the geological sciences.	<a href="http://www.nasonline.org/programs/awards/g-k-warren-prize.html">http://www.nasonline.org/programs/awards/g-k-warren-prize.html</a>
10/01/12	NAS (National Academy of Science)	Gilbert Morgan Smith Medal	Awarded in recognition of excellence in published research on marine or freshwater algae.	<a href="http://www.nasonline.org/programs/awards/gilbert-morgan-smith-medal.html">http://www.nasonline.org/programs/awards/gilbert-morgan-smith-medal.html</a>
10/01/12	NAS (National Academy of Science)	Jessie Stevenson Kovalenko Medal	Awarded for important contributions to the medical sciences.	<a href="http://www.nasonline.org/programs/awards/kovalenko-medal.html">http://www.nasonline.org/programs/awards/kovalenko-medal.html</a>
10/01/12	NAS (National Academy of Science)	John J. Carty Award for the Advancement of Science	Presented for noteworthy and distinguished accomplishments in any field of science within the charter of the Academy". First awarded in 1931, the medal has been awarded in specific fields since 1961.	<a href="http://www.nasonline.org/programs/awards/john-j-carty-award.html">http://www.nasonline.org/programs/awards/john-j-carty-award.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award for Behavioral Research Relevant to the Prevention of Nuclear War	Awarded to recognize basic research in any field of cognitive or behavioral science that has employed rigorous formal or empirical methods, optimally a combination of these, to advance our understanding of problems or issues relating to the risk of nuclear war.	<a href="http://www.nasonline.org/programs/awards/behavioral-research.html">http://www.nasonline.org/programs/awards/behavioral-research.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award for Chemistry in Service to Society	Awarded for contributions to chemistry, either in fundamental science or its application, that clearly satisfy a societal need.	<a href="http://www.nasonline.org/programs/awards/chemistry-in-service-to-society.html">http://www.nasonline.org/programs/awards/chemistry-in-service-to-society.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award for Initiatives in Research	recognize innovative young scientists and to encourage research likely to lead toward new capabilities for human benefit. The award is to be given to a citizen of the United States, preferably no older than 35 years of age. The field of presentation rotates among the physical sciences, engineering, and mathematics.	<a href="http://www.nasonline.org/programs/awards/initiatives-in-research.html">http://www.nasonline.org/programs/awards/initiatives-in-research.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award for Scientific Reviewing	Recognizes authors whose reviews have synthesized extensive and difficult material, rendering a significant service to science and influencing the course of scientific thought.	<a href="http://www.nasonline.org/programs/awards/scientific-reviewing.html">http://www.nasonline.org/programs/awards/scientific-reviewing.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award for the Industrial Application of Science	Awarded for original scientific work of intrinsic scientific importance and with significant, beneficial applications in industry.	<a href="http://www.nasonline.org/programs/awards/industrial-application-of-science.html">http://www.nasonline.org/programs/awards/industrial-application-of-science.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award in Chemical Sciences	Awarded for innovative research in the chemical sciences that in the broadest sense contributes to a better understanding of the natural sciences and to the benefit of humanity.	<a href="http://www.nasonline.org/programs/awards/chemical-sciences.html">http://www.nasonline.org/programs/awards/chemical-sciences.html</a>

10/01/12	NAS (National Academy of Science)	NAS Award in Mathematics	Awarded for excellence of research in the mathematical sciences published within the past ten years.	<a href="http://www.nasonline.org/programs/awards/mathematics.html">http://www.nasonline.org/programs/awards/mathematics.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award in Molecular Biology	Awarded for recent notable discovery in molecular biology by a young scientist who is a citizen of the United States. Supported by Pfizer Inc.	<a href="http://www.nasonline.org/programs/awards/molecular-biology.html">http://www.nasonline.org/programs/awards/molecular-biology.html</a>
10/01/12	NAS (National Academy of Science)	NAS Award in the Neurosciences	Awarded in recognition of extraordinary contributions to progress in the fields of neuroscience, including neurochemistry, neurophysiology, neuropharmacology, developmental neuroscience, neuroanatomy, and behavioral and clinical neuroscience.	<a href="http://www.nasonline.org/programs/awards/neurosciences.html">http://www.nasonline.org/programs/awards/neurosciences.html</a>
10/01/12	NAS (National Academy of Science)	Pradel Research Award	Awarded to recognize notable achievement in the neurosciences.	<a href="http://www.nasonline.org/programs/awards/pradel-research-award.html">http://www.nasonline.org/programs/awards/pradel-research-award.html</a>
10/01/12	NAS (National Academy of Science)	Richard Lounsbery Award	Intended to stimulate research and to encourage reciprocal scientific exchanges between the United States and France, this prize is given in alternate years to young American and French scientists in recognition of extraordinary scientific achievement in biology and medicine.	<a href="http://www.nasonline.org/programs/awards/richard-lounsbery-award.html">http://www.nasonline.org/programs/awards/richard-lounsbery-award.html</a>
10/01/12	NAS (National Academy of Science)	Selman A. Waksman Award in Microbiology	Awarded in recognition of excellence in the field of microbiology.	<a href="http://www.nasonline.org/programs/awards/waksman-award-in-microbiology.html">http://www.nasonline.org/programs/awards/waksman-award-in-microbiology.html</a>
10/01/12	NAS (National Academy of Science)	Public Welfare Medal	Presented in recognition of distinguished contributions in the application of science to the public welfare.	<a href="http://www.nasonline.org/programs/awards/public-welfare-medal.html">http://www.nasonline.org/programs/awards/public-welfare-medal.html</a>
10/01/12	SPIE (international society for optics and photonics)	Gold Medal of the Society	The highest honor the Society bestows. Awarded annually in recognition of outstanding engineering or scientific accomplishments in optics, electro-optics, or photographic technologies or applications.	<a href="http://spie.org/A3077.xml">http://spie.org/A3077.xml</a>
10/01/12	SPIE (international society for optics and photonics)	A.E. Conrady Award	Recognizes exceptional contributions in design, construction, and testing of optical systems and instrumentation. The recognition of this award is based on developments of new equipment, techniques, and applications for designing, testing, analyzing, and/or evaluating optical systems, components, and theories.	<a href="http://spie.org/A3071.xml">http://spie.org/A3071.xml</a>
10/01/12	SPIE (international society for optics and photonics)	Harold E. Edgerton Award	For outstanding contributions to optical or photonic techniques in the application and understanding of high speed physical phenomena. The development of new technologies and the new application of existing technologies shall be considered in the determination of the award.	<a href="http://spie.org/A3075.xml">http://spie.org/A3075.xml</a>
10/01/12	SPIE (international society for optics and photonics)	Dennis Gabor Award	Recognizes outstanding accomplishments in diffractive wavefront technologies, especially those which further the development of holography and metrology applications.	<a href="http://spie.org/A48.xml">http://spie.org/A48.xml</a>
10/01/12	SPIE (international society for optics and photonics)	Rudolf Kingslake Medal and Prize	Recognizes the most noteworthy original paper to appear in the Society's official journal, Optical Engineering, on the theoretical or experimental aspects of optical engineering.	<a href="http://spie.org/A3073.xml">http://spie.org/A3073.xml</a>
10/01/12	SPIE (international society for optics and photonics)	G.G. Stokes Award	Given for exceptional contribution to the field of optical polarization.	<a href="http://spie.org/A3865.xml">http://spie.org/A3865.xml</a>

10/01/12	SPIE (international society for optics and photonics)	Early Career Achievement Award	Early career: Given annually to an early career professional in recognition of significant and innovative technical contributions to any of the engineering or scientific fields of interest to SPIE.	
10/01/12	SPIE (international society for optics and photonics)	Technology Achievement Award	Recognizes outstanding technical accomplishment in optics, electro-optics, photonic engineering, or imaging.	<a href="http://spie.org/3072.pdf">http://spie.org/3072.pdf</a>
10/15/12	AAAS	AAAS Early Career Award for Public Engagement with Science	This award recognizes early-career scientists and engineers who demonstrate excellence in their contribution to public engagement with science activities.	<a href="http://www.aaas.org/aboutaaas/awards/public_engagement/">http://www.aaas.org/aboutaaas/awards/public_engagement/</a>
10/15/12	AAAS (American Association of Engineering Societies)	National Engineering Award	The National Engineering Award is presented for inspirational leadership and tireless devotion to the improvement of engineering education and to the advancement of the engineering profession, as well as to the development of sound public policies as an engineer-statesman.	<a href="http://www.aaes.org/communications/awards.asp">http://www.aaes.org/communications/awards.asp</a>
10/15/12	AAAS (American Association of Engineering Societies)	John Fritz Medal	The John Fritz Medal, referred to as the highest award in the engineering profession, is presented each year for scientific or industrial achievement in any field of pure or applied science. It was established in 1902 as a memorial to the great engineer whose name it bears.	<a href="http://www.aaes.org/communications/awards.asp">http://www.aaes.org/communications/awards.asp</a>
10/15/12	AAAS (American Association of Engineering Societies)	AAES Chair's Award	The AAES Chair's Award is presented by the AAES Chair to recognize an individual who has made outstanding contributions to the welfare of our nation.	<a href="http://www.aaes.org/communications/awards.asp">http://www.aaes.org/communications/awards.asp</a>
10/15/12	AAAS (American Association of Engineering Societies)	Kenneth Andrew Roe Award	The Kenneth Andrew Roe Award is presented on behalf of the engineering community to recognize an engineer who has been effective in promoting unity among the engineering societies.	<a href="http://www.aaes.org/communications/awards.asp">http://www.aaes.org/communications/awards.asp</a>
10/15/12	AAAS (American Association of Engineering Societies)	Award for Outstanding Achievement in Engineering Communications	This award is presented annually to an engineer who has demonstrated the capacity for communicating the excitement and wonder of engineering – so that the public may have a better understanding of engineering and a better appreciation for how engineers improve our quality of life.	<a href="http://www.aaes.org/communications/awards.asp">http://www.aaes.org/communications/awards.asp</a>
10/15/12	AAAS (American Association of Engineering Societies)	Joan Hodges Queaneau Palladium Medal	The Joan Hodges Queaneau Medal recognizes an individual who encourages cooperation between engineering professionals and environmentalists to create innovative solutions to environmental problems.	<a href="http://www.aaes.org/communications/awards.asp">http://www.aaes.org/communications/awards.asp</a>
10/15/12	ENI Italgas	Debut in Research Award	The purpose of this prize is to promote research on sustainable energy.	<a href="http://www.eni.com/eni-award/eng/bandi.shtml">http://www.eni.com/eni-award/eng/bandi.shtml</a>
10/15/12	ENI Italgas	Renewable and Non-Conventional Energy Award	The purpose of this prize is to promote research and innovation on alternative sources of energy.	<a href="http://www.eni.com/eni-award/eng/bandi.shtml">http://www.eni.com/eni-award/eng/bandi.shtml</a>
10/15/12	ENI Italgas	New Frontiers of Hydrocarbons Award	The purpose of this prize is to promote research on the technologies regarding the complete cycle of hydrocarbons (exploration, production, transport, distribution and transformation).	<a href="http://www.eni.com/eni-award/eng/bandi.shtml">http://www.eni.com/eni-award/eng/bandi.shtml</a>
10/15/12	ENI Italgas	Protection of the Environment Award	The purpose of this prize is to promote research and innovation on alternative sources of energy.	<a href="http://www.eni.com/eni-award/eng/bandi.shtml">http://www.eni.com/eni-award/eng/bandi.shtml</a>

10/15/12	IEEE Computer Society	Computer Pioneer Award	For significant contributions to concepts and developments in the electronic computer field which have clearly advanced the state of the art in computing. The contributions must have taken place fifteen or more years earlier.	<a href="http://awards.computer.org/awards/viewHomepage.action">http://awards.computer.org/awards/viewHomepage.action</a>
10/15/12	IEEE Computer Society	Harry H. Goode Memorial Award	For achievements in the information processing field which are considered either a single contribution of theory, design, or technique of outstanding significance, or the accumulation of important contributions on theory or practice over an extended time period, the total of which represent an outstanding contribution.	<a href="http://awards.computer.org/awards/viewHomepage.action">http://awards.computer.org/awards/viewHomepage.action</a>
10/15/12	IEEE Computer Society	Harlan D. Mills Award	Recognizes researchers and practitioners who have demonstrated long-standing, sustained, and meaningful contributions to the theory and practice of the information sciences, focusing on contributions to the practice of software engineering through the application of sound theory.	<a href="http://awards.computer.org/awards/viewHomepage.action">http://awards.computer.org/awards/viewHomepage.action</a>
10/15/12	IEEE Computer Society	Technical Achievement Award	For outstanding and innovative contributions to the fields of computer and information science and engineering or computer technology, usually within the past ten, and not more than fifteen years.	<a href="http://awards.computer.org/awards/viewHomepage.action">http://awards.computer.org/awards/viewHomepage.action</a>
10/15/12	IEEE Computer Society	W. Wallace McDowell Award	Presented for outstanding recent theoretical, design, educational, practical, or other similar innovative contributions that fall within the scope of Computer Society interest.	<a href="http://awards.computer.org/awards/viewHomepage.action">http://awards.computer.org/awards/viewHomepage.action</a>
10/15/12	SAE (Society of Automotive Engineers)	Environmental Excellence in Transportation (E2T) Award	Recognizes an individual or groups of individuals who through their ingenuity and dedication make significant innovations in reducing the environmental impact caused by the transportation industry.	<a href="http://www.sae.org/news/awards/e2t.cfm">http://www.sae.org/news/awards/e2t.cfm</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	W. T. and Idalia Reid Prize	Awarded for research in, or other contributions to, the broadly defined areas of differential equations and control theory. The prize may be given either for a single notable achievement or for a collection of such achievements.	<a href="http://www.siam.org/prizes/nominations/nom_reid.php">http://www.siam.org/prizes/nominations/nom_reid.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	Germund Dahlquist Prize	Awarded for original contributions to fields associated with Germund Dahlquist, especially the numerical solution of differential equations and numerical methods for scientific computing.	<a href="http://www.siam.org/prizes/nominations/nom_dahlquist.php">http://www.siam.org/prizes/nominations/nom_dahlquist.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	Ralph E. Kleinman Prize	Awarded to an individual for outstanding research or other contributions that bridge the gap between mathematics and applications. Work that uses high-level mathematics and/or invents new mathematical tools to solve applied problems from engineering, science, and technology is particularly appropriate. The prize may be awarded for a single notable achievement or for a collection of such achievements.	<a href="http://www.siam.org/prizes/nominations/nom_kleinman.php">http://www.siam.org/prizes/nominations/nom_kleinman.php</a>

10/15/12	SIAM (Society for Industrial and Applied Mathematics)	James H. Wilkinson Prize in Numerical Analysis and Scientific Computing	awarded for research and contributions to numerical analysis and scientific computing during the six years preceding the award. The purpose of the prize is to stimulate early career contributors and to help them in their careers.	<a href="http://www.siam.org/prizes/nominations/hon_wilkinson.php">http://www.siam.org/prizes/nominations/hon_wilkinson.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	W. T. and Idalia Reid Prize	Awarded for research in, or other contributions to, the broadly defined areas of differential equations and control theory. The prize may be given either for a single notable achievement or for a collection of such achievements.	<a href="http://www.siam.org/prizes/nominations/hon_reid.php">http://www.siam.org/prizes/nominations/hon_reid.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	John von Neumann Lecture	Awarded for outstanding and distinguished contributions to the field of applied mathematical sciences and for the effective communication of these ideas to the community. The recipient will receive a monetary award and will present a survey lecture at the annual meeting.	<a href="http://www.siam.org/prizes/sponsored/vonneumann.php">http://www.siam.org/prizes/sponsored/vonneumann.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	Richard C. DiPrima Prize	Early career: awarded to a young scientist who has done outstanding research in applied mathematics (defined as those topics covered by SIAM journals) and who has completed his/her doctoral dissertation and completed all other requirements for his/her doctorate during the period running from three years prior to the award date to one year prior to the award date.	<a href="http://www.siam.org/prizes/sponsored/diprma.php">http://www.siam.org/prizes/sponsored/diprma.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	George Pólya Prize	Intended to recognize recent work in application of combinatorial theory; or for notable contribution in another area, such as approximation theory, complex analysis, number theory, orthogonal polynomials, probability theory, or mathematical discovery and learning.	<a href="http://www.siam.org/prizes/sponsored/polya.php">http://www.siam.org/prizes/sponsored/polya.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	Prize for Distinguished Service to the Profession	Awarded to an applied mathematician who has made distinguished contributions to the furtherance of applied mathematics on the national level.	<a href="http://www.siam.org/prizes/sponsored/dist_service.php">http://www.siam.org/prizes/sponsored/dist_service.php</a>
10/15/12	SIAM (Society for Industrial and Applied Mathematics)	Theodore von Kármán Prize	Awarded for a notable application of mathematics to mechanics and/or the engineering sciences made during the five to ten years preceding the award. The award may be given either for a single notable achievement or for a collection of such achievements.	<a href="http://www.siam.org/prizes/sponsored/vonkarmen.php">http://www.siam.org/prizes/sponsored/vonkarmen.php</a>
10/21/12	IEEE	New Faces of Engineering	Early career: Open to all societies. Highlights the vitality, diversity and rich contributions of engineers 30 or younger.	<a href="http://www.ieee.org/communications/newek/newfaces/default.asp">http://www.ieee.org/communications/newek/newfaces/default.asp</a>
10/31/12	NSF (National Science Foundation)	Alan T. Waterman Award - Early Career	Congress established the Alan T. Waterman Award in August 1975 to mark the 25th Anniversary of the NSF. The annual award recognizes an outstanding young researcher in any field of science or engineering supported by the National Science Foundation. In addition to a medal, the awardee receives a grant of \$1,000,000 over a five year period for scientific research or advanced study in the mathematical, physical, biological, engineering, social, or other sciences at the institution of the recipient's choice.	<a href="http://www.nsf.gov/od/waterman/waterman.jsp">http://www.nsf.gov/od/waterman/waterman.jsp</a>

11/01/12	ACS (American Chemical Society)	ACS Award for Affordable Green Chemistry	To recognize outstanding scientific discoveries that lay the foundation for environmentally-friendly products or manufacturing processes at a cost comparable to or less than that of current technologies, or discoveries that deliver new applications with compelling cost/benefit profiles. To identify and recognize discovery of new eco-friendly chemistries with the potential to enable products or manufacturing processes that are less expensive than existing alternatives.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004487&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004487&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Computers in Chemical and Pharmaceutical Research	To recognize and encourage the use of computers in the advancement of the chemical and biological sciences.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004508&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004508&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Creative Advances in Environmental Science and Technology	To encourage creativity in research and technology or methods of analysis to provide a scientific basis for informed environmental control decision-making processes, or to provide practical technologies that will reduce health risk factors.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004504&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004504&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Creative Invention	To recognize a single inventor for the successful application of research in chemistry and/or chemical engineering that contributes to the material prosperity and happiness of people.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004506&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004506&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Creative Work in Synthetic Organic Chemistry	A nominee must have accomplished outstanding creative work in synthetic organic chemistry that has been published.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004509&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004509&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Distinguished Service in the Advancement of Inorganic Chemistry	Must have demonstrated extensive contributions to the advancement of inorganic chemistry. Activities recognized by the award may include such fields as teaching, writing, research, and administration.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004486&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004486&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Encouraging Disadvantaged Students into Careers in the Chemical Sciences	Mentoring: Nominees for the award may come from any professional setting: academia, industry, government, or other independent facility. The award is intended to recognize significant accomplishments in the United States by individuals in stimulating students, especially those currently underrepresented in the profession, to elect careers in the chemical sciences and engineering, and in generating a broader appreciation of chemistry as the central science.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004505&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004505&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Encouraging Women into Careers in the Chemical Sciences	Mentoring: To recognize significant accomplishments by individuals who have stimulated or fostered the interest of women in chemistry, promoting their professional developments as chemists or chemical engineers.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004512&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004512&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award for Team Innovation	To highlight the value and importance of technical teams and teamwork to the chemical and allied industries by recognizing a multidisciplinary team for successfully moving an innovative idea to a product now in commercial use.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004504&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004504&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Analytical Chemistry	To recognize and encourage outstanding contributions to the science of analytical chemistry, pure or applied, carried out in the United States or Canada.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004492&amp;_ga=2.14404054.14404054.14404054.14404054.14404054">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pagesLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004492&amp;_ga=2.14404054.14404054.14404054.14404054.14404054</a>

11/01/12	ACS (American Chemical Society)	ACS Award in Applied Polymer Science	To recognize and encourage outstanding achievements in the science or technology of plastics, coatings, polymer composites, adhesives, and related fields.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=2526310-439-4394-b6a1-8d42756665e">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=2526310-439-4394-b6a1-8d42756665e</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Chromatography	To recognize outstanding contributions to the fields of chromatography.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=1616e6ed-429f-40d0-47ae-e4263c49d86c">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=1616e6ed-429f-40d0-47ae-e4263c49d86c</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Colloid and Surface Chemistry	To recognize and encourage outstanding scientific contributions to colloid and/or surface chemistry in North America.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=3157269-616-404b-8c39-d9c45b7211f">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=3157269-616-404b-8c39-d9c45b7211f</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Inorganic Chemistry	To recognize and encourage fundamental research in the field of inorganic chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=0f5c261-dc8d-43d7-999e-d9136d8966c">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=0f5c261-dc8d-43d7-999e-d9136d8966c</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Organometallic Chemistry	A nominee must have shown outstanding research in the preparation, reactions, properties, or structure of organometallic substances. Special consideration will be given to demonstrated creativity and independence of thought.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=4b3166b-31f4-31c4-0d40-c6d99949f9c">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=4b3166b-31f4-31c4-0d40-c6d99949f9c</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Polymer Chemistry	Nominees for this award are expected to have demonstrated pioneering research accomplishments in synthetic methods of unique polymeric materials and/or achieved profound discoveries in polymer physical chemistry leading to recognized advancements in our understanding of complex macromolecular behavior. This award is specifically intended to acknowledge the impact in basic science of a researcher's body of work in the broad field of polymer chemistry on our global needs for advanced polymeric systems and materials.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=291107c-062b-4430-ba8d-f9206a4166c">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=291107c-062b-4430-ba8d-f9206a4166c</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Pure Chemistry	Early career (born after 1977): Must have accomplished fundamental research of unusual merit for an individual on the threshold of her or his career. Special consideration is given to independence of thought and originality in the research, which must have been carried out in North America.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=2e1c6e43-4d7b-d6a4-9501-f943baf468b">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=2e1c6e43-4d7b-d6a4-9501-f943baf468b</a>
11/01/12	ACS (American Chemical Society)	ACS Award in Separations Science and Technology	The scope of the award is to be as broad as possible, covering all fields where separation science and technology is practiced, including but not limited to biology, chemistry, engineering, geology, and medicine.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=294d5baa-5d8c-46e3-b10d-4b763d4545dc">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=294d5baa-5d8c-46e3-b10d-4b763d4545dc</a>
11/01/12	ACS (American Chemical Society)	ACS Award in the Chemistry of Materials	A nominee must have made outstanding contributions to the chemistry of materials. Particular emphasis will be placed on research relating to materials of actual or potential technological importance, where a fundamental understanding of the chemistry associated with materials preparation, processing, or use is critical. Because much of the impact of research depends upon the extension of the work of others, some consideration should be given to the nominee's success as a mentor and colleague.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=38eac75-d213-3a48-966b-4582c2705d1">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_secstruc&amp;sec_url_varregion1&amp;_uid=38eac75-d213-3a48-966b-4582c2705d1</a>

11/01/12	ACS (American Chemical Society)	ACS Award in Theoretical Chemistry	A nominee must have accomplished innovative research in the field of theoretical chemistry. Emphasis in the selection process will be on work characterized by depth, originality, and scientific significance.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=1175fac13a78-4761-a896-96092932d9f">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=1175fac13a78-4761-a896-96092932d9f</a>
11/01/12	ACS (American Chemical Society)	Award for Volunteer Service to the American Chemical Society	To recognize the volunteer efforts of individuals who have served the ACS, contributing significantly to the goals and objectives of the Society.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=5e8177a1-5a72-d8be-8c41-3ec74602601">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=5e8177a1-5a72-d8be-8c41-3ec74602601</a>
11/01/12	ACS (American Chemical Society)	Arthur W. Adamson Award for Distinguished Service in the Advancement of Surface Chemistry	A nominee must have demonstrated extensive contributions to the advancement of surface chemistry. Activities recognized by the award may include such fields as teaching, writing, research, and administration.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=0717218-5d77-d63e-a921-36eb-c098601">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=0717218-5d77-d63e-a921-36eb-c098601</a>
11/01/12	ACS (American Chemical Society)	Alfred Bader Award in Bioinorganic or Bioorganic Chemistry	The award is intended to recognize significant accomplishments that are at the interface between biology and organic or inorganic chemistry. Special consideration will be given to applications of the fundamental principles and experimental methodology of chemistry to areas of biological significance.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=5e8177a1-5a72-d8be-8c41-3ec74602601">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=5e8177a1-5a72-d8be-8c41-3ec74602601</a>
11/01/12	ACS (American Chemical Society)	Earle B. Barnes Award for Leadership in Chemical Research Management	Recognizes individuals who have demonstrated outstanding leadership and creativity in promoting the sciences of chemistry and chemical engineering in research management. Nominees should have demonstrated success in research management by exhibiting the proven ability to manage research projects and people. This leadership and creativity must have been demonstrated by a record of successful research projects and by a strong motivation of the researchers on those projects. Recognition of these accomplishments by peers is essential. Nominees should be industrial or government employees who are responsible for making decisions on R&D project selection, resource allocation, budgets, staffing, etc. and for being accountable for the results of these decisions.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=5e8177a1-5a72-d8be-8c41-3ec74602601">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=5e8177a1-5a72-d8be-8c41-3ec74602601</a>
11/01/12	ACS (American Chemical Society)	Ronald Breslow Award for Achievement in Biomimetic Chemistry	To recognize outstanding contributions to the field of biomimetic chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=0b87307-720c-885d-9a6a-0a1e9151413">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=0b87307-720c-885d-9a6a-0a1e9151413</a>
11/01/12	ACS (American Chemical Society)	Herbert C. Brown Award for Creative Research in Synthetic Methods	A nominee must have accomplished outstanding and creative research that involved the discovery and development of novel and useful methods for chemical synthesis. The synthetic method that is the basis for the award may be related to any area of chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=857c17a-d0ba-4ff8-8731-c14934e06d8">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=857c17a-d0ba-4ff8-8731-c14934e06d8</a>
11/01/12	ACS (American Chemical Society)	Arthur C. Cope Award	To recognize outstanding achievement in the field of organic chemistry, the significance of which has become apparent within the five years preceding the year in which the award will be considered.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=201d08e-10c-4c5e-9a6c-ca270d0d71a">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004555&amp;_af_secstruc&amp;sec_url_varregion1&amp;_uiid=201d08e-10c-4c5e-9a6c-ca270d0d71a</a>

11/01/12	ACS (American Chemical Society)	Elias J. Corey Award for Outstanding Original Contribution in Organic Synthesis by a Young Investigator	Early career: Granted to an individual under the age of 40 , who has demonstrated outstanding creativity in the field of synthetic organic chemistry. A nominee must have accomplished research that is of exceptional merit and adds value to the field, such as the contribution of a novel and highly useful reagent, reaction, or catalytic process that solves a synthetic problem of considerable importance. Special consideration will be given to the application of such novel chemistry toward the synthesis of natural products and organic molecules of medicinal importance, and to the discovery of novel reactions or processes with broad utility.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004516&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=813bd3fa-f3cc-4732-9202-57325a8a44ec">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004516&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=813bd3fa-f3cc-4732-9202-57325a8a44ec</a>
11/01/12	ACS (American Chemical Society)	F. Albert Cotton Award in Synthetic Inorganic Chemistry	To recognize distinguished work in synthetic inorganic chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004489&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=3a2566c6-5214-4d6a-9980-5727760114d1">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004489&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=3a2566c6-5214-4d6a-9980-5727760114d1</a>
11/01/12	ACS (American Chemical Society)	Peter Debye Award in Physical Chemistry	A nominee must have accomplished outstanding research of a theoretical or experimental nature in the field of physical chemistry. Because much of the impact of research depends upon the extension of the work by others, some consideration should be given to the nominee's success as a mentor and colleague.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004517&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=ee2e2bde4-cf7-4647-bd53-8619450ba0c1">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004517&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=ee2e2bde4-cf7-4647-bd53-8619450ba0c1</a>
11/01/12	ACS (American Chemical Society)	Frank H. Field and Joe L. Franklin Award for Outstanding Achievement in Mass Spectrometry	In odd-numbered years, the award is presented for advances in techniques or fundamental processes in mass spectrometry. Recognition is given in even-numbered years to development of the applications of mass spectrometry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=2b2790c7-739b-435c-a25a-2526582ba0d4">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=2b2790c7-739b-435c-a25a-2526582ba0d4</a>
11/01/12	ACS (American Chemical Society)	James T. Grady-James H. Stack Award for Interpreting Chemistry for the Public	A nominee must have made noteworthy presentations through a medium of public communication to increase the American public's understanding of chemistry and chemical progress. This information will have been disseminated through the press, radio, television, films, online media, the lecture platform, or books for the lay public.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004517&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=1d205042-7371-434c-b090-f0ae3f0c09c1">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004517&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=1d205042-7371-434c-b090-f0ae3f0c09c1</a>
11/01/12	ACS (American Chemical Society)	Ernest Guenther Award in the Chemistry of Natural Products	A nominee must have accomplished outstanding work in the analysis, structure elucidation, and chemical synthesis of natural products. Special consideration will be given to the independence of thought and originality.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004519&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=2b2790c7-739b-435c-a25a-2526582ba0d4">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004519&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=2b2790c7-739b-435c-a25a-2526582ba0d4</a>
11/01/12	ACS (American Chemical Society)	Joel Henry Hildebrand Award in the Theoretical and Experimental Chemistry of Liquids	To recognize distinguished contributions to the understanding of the chemistry and physics of liquids.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004520&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=864236c6-4036-4873-890b-329265c1461d1">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004520&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=864236c6-4036-4873-890b-329265c1461d1</a>
11/01/12	ACS (American Chemical Society)	Ralph F. Hirschmann Award in Peptide Chemistry	The nominee must have made outstanding contributions in the chemistry, biochemistry, or biophysics of peptides.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004527&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=c073240-70f7-48b2-b100-72a74fa904d1">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004527&amp;_pg_sectrue&amp;sec_url_varregion1&amp;_uid=c073240-70f7-48b2-b100-72a74fa904d1</a>

11/01/12	ACS (American Chemical Society)	Frederic Stanley Kipping Award in Silicon Chemistry	A nominee must have made distinguished contributions in the field of silicon chemistry during the 10 years preceding the current nomination. The measure of this achievement should focus primarily on the nominee's significant publications in the field of silicon chemistry, silicon-based material sciences or the related field of organometallic chemistry particularly embracing the elements of Group IV.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=1609537465-6445-b134-70613449561">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=1609537465-6445-b134-70613449561</a>
11/01/12	ACS (American Chemical Society)	Irving Langmuir Award in Chemical Physics	A nominee must have made an outstanding contribution to chemical physics or physical chemistry within the 10 years preceding the year in which the award is made.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=27014081-5412-4127-b026-c800a45081">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=27014081-5412-4127-b026-c800a45081</a>
11/01/12	ACS (American Chemical Society)	E. V. Murphree Award in Industrial and Engineering Chemistry	A nominee must have accomplished outstanding research of a theoretical or experimental nature in the fields of industrial chemistry or chemical engineering.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=1010441-1610-4547-a867-6963af34641">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=1010441-1610-4547-a867-6963af34641</a>
11/01/12	ACS (American Chemical Society)	James Flack Norris Award in Physical Organic Chemistry	To encourage and reward outstanding contributions to physical organic Chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=40141689-656d-4398-b8aa-1751f4017361">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=40141689-656d-4398-b8aa-1751f4017361</a>
11/01/12	ACS (American Chemical Society)	George A. Olah Award in Hydrocarbon or Petroleum Chemistry	To recognize, encourage, and stimulate outstanding research achievements in hydrocarbon or petroleum chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=10051701-14ff-46da-b056-88265a34677">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=10051701-14ff-46da-b056-88265a34677</a>
11/01/12	ACS (American Chemical Society)	Priestley Medal	To recognize distinguished services to chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=0179101-1736-461a-b211-b60477041921">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=0179101-1736-461a-b211-b60477041921</a>
11/01/12	ACS (American Chemical Society)	Glenn T. Seaborg Award for Nuclear Chemistry	nominee must have made outstanding contributions to nuclear or radiochemistry or to their applications.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=350752a-50f2-4254-8ead-d11006322581">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=350752a-50f2-4254-8ead-d11006322581</a>
11/01/12	ACS (American Chemical Society)	Gabor A. Somorjai Award for Creative Research in Catalysis	To recognize outstanding theoretical, experimental, or developmental research resulting in the advancement of understanding or application of catalysis.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=5886af4e-4c88-457c-9365-144725c877c">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=5886af4e-4c88-457c-9365-144725c877c</a>
11/01/12	ACS (American Chemical Society)	The George and Christine Sosnovsky Award for Cancer Research	For outstanding achievements in the elucidation of the chemical and biochemical pathways underlying human cancers, leading to the discovery and development of improved cancer therapeutics.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CNBP_075021&amp;_af_securl=sec_url_varregion1&amp;_uiid=00134589-6798-4019-b0a8-5a1801049301">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CNBP_075021&amp;_af_securl=sec_url_varregion1&amp;_uiid=00134589-6798-4019-b0a8-5a1801049301</a>
11/01/12	ACS (American Chemical Society)	E. Bright Wilson Award in Spectroscopy	To recognize outstanding accomplishments in fundamental or applied spectroscopy in chemistry.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=94770635-1388-464c-961c-021a9909511">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004523&amp;_af_securl=sec_url_varregion1&amp;_uiid=94770635-1388-464c-961c-021a9909511</a>
11/01/12	ACS (American Chemical Society)	Ahmed Zewail Award in Ultrafast Science and Technology	The award will be for outstanding and creative contributions by a nominee to fundamental discoveries or inventions in ultrafast science and technology in the areas of physics, chemistry, biology, or related fields.	<a href="http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004688&amp;_af_securl=sec_url_varregion1&amp;_uiid=0aef4645-38c1-428c-9b22-3ba3c00c86a">http://portal.acs.org/portal/acs/acs/content?_nfpb=true&amp;_pageLabel=PP_ARTICLEMAIN&amp;code_id=1319&amp;content_id=CTP_004688&amp;_af_securl=sec_url_varregion1&amp;_uiid=0aef4645-38c1-428c-9b22-3ba3c00c86a</a>
11/01/12	American Academy of Microbiology	Fellow	Elected through a highly selective, annual, peer-reviewed process, based on their records of scientific achievement and original contributions that have advanced microbiology.	<a href="http://www.asm.org/index.php/fellow/nomination_3_selection/nomination_3_selection">http://www.asm.org/index.php/fellow/nomination_3_selection/nomination_3_selection</a>
11/01/12	ASNT (American Society for Nondestructive Testing)	ASNT Fellow Award	A candidate for Fellow must have at least 15 years of professional NDT experience and 10 continuous years of ASNT membership and have a minimum of 30 qualifying points as specified in the Evaluation Checklist.	<a href="http://www.asnt.org/keydocuments/awards/fellow.htm">http://www.asnt.org/keydocuments/awards/fellow.htm</a>

11/01/12	NACS (North American Catalysis Society)	Michel Boudart Award for the Advancement of Catalysis	Recognizes and encourages individual contributions to the elucidation of the mechanism and active sites involved in catalytic phenomena and to the development of new methods or concepts that advance the understanding and/or practice of heterogeneous catalysis. The recipient will give plenary lectures at the biannual meetings of the North American Catalysis Society (NAM) and the European Federation of Catalysis Societies (EFCATS) (EuropaCat).	<a href="http://www.nacatoc.org/awards_desc.asp">http://www.nacatoc.org/awards_desc.asp</a>
11/01/12	SIAM (Society for Industrial and Applied Mathematics)	Sonia Kovalevsky Lecture	Established to highlight significant contributions of women to applied or computational mathematics. The lecture is normally given at the SIAM Annual Meeting.	<a href="http://www.siam.org/prizes/nominations/sonia_kovalevsky.php">http://www.siam.org/prizes/nominations/sonia_kovalevsky.php</a>
11/01/12	University of Rome	Tomassi Prizes in Physics	Awarded to recognize and encourage outstanding achievements in physics. The prizes will be assigned without regard for the nationality of the awardee or the geographical site at which the work was accomplished.	<a href="http://www.phys.uniroma1.it/DipWeb/tommasi/prizes.html">http://www.phys.uniroma1.it/DipWeb/tommasi/prizes.html</a>
11/02/12	NSF (National Science Foundation)	Vannevar Bush Award	The Vannevar Bush Award is awarded annually to exceptional lifelong leaders in science and technology who have made substantial contributions to the welfare of the Nation through public service activities in science, technology and public policy.	<a href="http://www.nsf.gov/news/newss_samm/10e707m1_id=121932">http://www.nsf.gov/news/newss_samm/10e707m1_id=121932</a>
11/04/12	Lemelson-MIT Program	Lemelson MIT Prize	Mid-career prize: Recognizes individuals who translate their ideas into innovations that improve the world. Dubbed the "Oscar for Inventors," the Prize is awarded to outstanding mid-career inventors, who have developed a patented product or process of significant value to society, which has been adopted for practical use, or has a high probability of being adopted. By recognizing and funding younger, mid-career inventors, the prize is designed to spur inventive careers and provide role models for future generations of inventors.	<a href="http://web.mit.edu/lempri/prize.html">http://web.mit.edu/lempri/prize.html</a>
11/05/12	ASME (American Society of Mechanical Engineers)	Daniel C. Drucker Medal	For outstanding contributions to applied mechanics and mechanical engineering .	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
11/05/12	ASME (American Society of Mechanical Engineers)	Warner T. Koiter Medal	For distinguished contributions to the field of solid mechanics with special emphasis on the effective blending of theoretical and applied elements of the discipline.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
11/05/12	ASME (American Society of Mechanical Engineers)	Timoshenko Medal	For distinguished contributions to applied mechanics.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
11/05/12	SIAM (Society for Industrial and Applied Mathematics)	SIAM Fellow	Awarded to designate as Fellows of the Society certain members who have made outstanding contributions to fields served by SIAM.	<a href="http://www.siam.org/prize/fellow/index.php">http://www.siam.org/prize/fellow/index.php</a>
11/15/12	ASME (American Society of Mechanical Engineers)	J. Hall Taylor Medal	For eminent achievement in ASME Codes and Standards for piping and pressure vessels.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>

11/15/12	SIAM (Society for Industrial and Applied Mathematics)	George B. Dantzig Prize	Awarded for original research which by its originality, breadth, and depth, is having a major impact on the field of mathematical optimization. The contribution(s) for which the award is made must be publicly available and may belong to any aspect of mathematical optimization in its broadest sense.	<a href="http://www.siam.org/press/nominations/form_dantzig.php">http://www.siam.org/press/nominations/form_dantzig.php</a>
12/01/12	AACC (American Automatic Control Council)	O. Hugo Schuck Best Paper Award	Given to recognize the best two papers presented at the previous ACC. One award is for a paper emphasizing contributions to theory and the other emphasizing significant or innovative applications. The papers must have been presented by the awardee or a coauthor. Criteria for selection include the quality of the written and oral presentation, the technical contribution, timeliness, and practicality.	<a href="http://a322.org/awards/o-hugo-schuck-best-paper-award/">http://a322.org/awards/o-hugo-schuck-best-paper-award/</a>
12/01/12	AACC (American Automatic Control Council)	Donald P. Eckman Award	Early Career: This award recognizes an outstanding young engineer in the field of automatic control. The recipient must be younger than 35 years.	<a href="http://a322.org/awards/donald-p-eckman-award/">http://a322.org/awards/donald-p-eckman-award/</a>
12/01/12	AACC (American Automatic Control Council)	Control Engineering Practice Award	Given to one individual or one team for significant contribution to the advancement of control practice. The primary criterion for selection will be for the application and implementation of innovative control concepts, methodology, and technology, for the planning, design, manufacture, and operation of control systems.	<a href="http://a322.org/awards/control-engineering-practice-award/">http://a322.org/awards/control-engineering-practice-award/</a>
12/01/12	AACC (American Automatic Control Council)	Richard E. Bellman Control Heritage Award	Given for distinguished career contributions to the theory or application of automatic control. It is the highest recognition of professional achievement for US control systems engineers and scientists. The recipient must have spent a significant part of his/her career in the USA.	<a href="http://a322.org/awards/richard-e-bellman-control-heritage-award/">http://a322.org/awards/richard-e-bellman-control-heritage-award/</a>
12/01/12	ASHRAE	Fellow	Recognizes distinction in the arts relating to the sciences of heating, refrigeration, air conditioning or ventilation, or the allied arts and sciences, who by reason of invention, research, teaching, design, original work, or as an engineering executive on projects of unusual or important scope, has made substantial contribution.	<a href="http://www.ashrae.org/members/page/1104#fellow">http://www.ashrae.org/members/page/1104#fellow</a>
12/01/12	ASHRAE	Louise & Bill Holladay Distinguished Fellow Award	Honors a Fellow who continues preeminence in engineering or research.	<a href="http://www.ashrae.org/members/page/1104#fellow">http://www.ashrae.org/members/page/1104#fellow</a>
12/01/12	ASHRAE	Award for Distinguished Public Service	Recognizes a member for outstanding public service	<a href="http://www.ashrae.org/members/page/1104#fellow">http://www.ashrae.org/members/page/1104#fellow</a>
12/01/12	ASHRAE	F. Paul Anderson Award	Honors a member for notable achievement, outstanding work or service in any field of the Society.	<a href="http://www.ashrae.org/subscriptions/detail/4663#pioneer">http://www.ashrae.org/subscriptions/detail/4663#pioneer</a>
12/01/12	ASME (American Society of Mechanical Engineers)	Barnett-Uzgiris Product Safety Design Award	The Award recognizes individuals who have made significant contributions to the safe design of products through teaching, research, and professional accomplishments.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
12/01/12	ASME (American Society of Mechanical Engineers)	Frank Keith Energy Award	For significant contributions to a secure energy future.	

12/01/12	ECS (The Electrochemical Society)	Gordon E. Moore Medal for Outstanding Achievement in Solid State Science and Technology	For outstanding achievement in solid state science and technology.	<a href="http://www.electrochem.org/awards/ecs/ecs_awards.htm">http://www.electrochem.org/awards/ecs/ecs_awards.htm</a>
12/31/12	ACS (American Chemical Society)	Presidential Green Chemistry Challenge Awards	The annual Presidential Green Chemistry Challenge Awards recognize outstanding chemical technologies that improve the environment.	<a href="http://portal.acs.org/portal/acs/cond/content?_nfpb=true&amp;_pageLabel=PP_SUPERARTICLE&amp;node_id=13418&amp;use_sec=false&amp;sec_url_val=regonik__vaid=0&amp;id=392647_006300_Sci&amp;cid=046">http://portal.acs.org/portal/acs/cond/content?_nfpb=true&amp;_pageLabel=PP_SUPERARTICLE&amp;node_id=13418&amp;use_sec=false&amp;sec_url_val=regonik__vaid=0&amp;id=392647_006300_Sci&amp;cid=046</a>
01/01/13	ASME (American Society of Mechanical Engineers)	Allan Kraus Thermal Management Medal	No description provided.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/01/13	ASME (American Society of Mechanical Engineers)	Gas Turbine Award	For design of gas turbines and components, related problems, applications and operations.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/01/13	ASME (American Society of Mechanical Engineers)	Melvin R. Green Codes and Standards Medal	For design of gas turbines and components, related problems, applications and operations.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/01/13	ASME (American Society of Mechanical Engineers)	M. Eugene Merchant Manufacturing Medal of ASME/SME	For significant efforts in improving the productivity and efficiency of manufacturing operation(s).	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/01/13	ASME (American Society of Mechanical Engineers)	Performance Test Codes Medal	For significant contributions to the development and promotion of ASME Performance Test Codes.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/01/13	ASME (American Society of Mechanical Engineers)	Safety Codes and Standards Medal	For development and promotion of safety codes, standards, accreditation and certification activities.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/01/13	ASME (American Society of Mechanical Engineers)	R. Tom Sawyer Award	For important contribution to advance gas turbine technology.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/01/13	ECS (The Electrochemical Society)	Oronzio de Nora Industrial Electrochemistry Fellowship	Postdoc: Created to assist a postdoctoral scientist or engineer in the research of a field of industrial electrochemistry.	<a href="http://www.electrochem.org/awards/ecs/ecs_awards.htm">http://www.electrochem.org/awards/ecs/ecs_awards.htm</a>
01/01/13	IEEE - Eta Kappa Nu	Outstanding Tech. Achievement Award	Presented annually to a practitioner of electrical or computer engineering who has distinguished himself/herself through an invention, development, or discovery in the field of electrical or computer technology.	<a href="http://hkn.org/awards/otaa.asp">http://hkn.org/awards/otaa.asp</a>
01/01/13	IEEE - Power & Energy Society	Douglas M. Staszkesy Distribution Automation Award	To recognize those in the industry who have made a significant contribution to making the automation of electric utility distribution systems a practical reality.	<a href="http://www.ieee.org/douglas-m-staszkesy-distribution-automation-award">http://www.ieee.org/douglas-m-staszkesy-distribution-automation-award</a>
01/15/13	ACerS (American Ceramic Society)	Distinguished Life Membership	This is the Society's most prestigious level of membership and is awarded in recognition of a member's contribution to the ceramics profession.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	Richard and Patricia Spriggs Phase Equilibria Award	Given to the author or authors who made the most valuable contribution to phase stability relationships in ceramic-based systems literature during the calendar year prior to the selection.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	John Jeppson Award	Recognizes distinguished scientific, technical, or engineering achievements in ceramics.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	Robert L. Coble Award for Young Scholar	Early career: Recognizes an outstanding scientist who is conducting research in academia, in industry or at a government-funded laboratory. Candidates must be ACerS members and must be 35 years or younger.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	Professional Achievement in Ceramic Engineering (PACE) Award	Early to mid career: Recognizes the nation's outstanding young ceramic engineer whose achievements have been significant to the profession and to the general welfare of the American people. Must be between 21 and 40 years of age.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>

01/15/13	ACerS (American Ceramic Society)	W. David Kingery Award	Recognizes distinguished lifelong achievements involving multidisciplinary and global contributions to ceramic technology, science, education and art.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	Richard M. Fulrath Awards	Awards promote technical and personal friendships between professional Japanese and American ceramic engineers and scientists and encourage a greater understanding among the diverse cultures surrounding the Pacific Rim.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	Corporate Technical Achievement Award	Recognizes a single outstanding technical achievement made by an ACerS corporate member in the field of ceramics.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	Corporate Environmental Achievement Award	Established to recognize and honor a single outstanding environmental achievement made by an ACerS corporate member in the field of ceramics.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	ACerS (American Ceramic Society)	Ross Coffin Purdy Award	Given to the author or authors who made the most valuable contribution to ceramic technical literature during the calendar year prior to the selection.	<a href="http://ceramics.org/acers/community/award-winners/resources">http://ceramics.org/acers/community/award-winners/resources</a>
01/15/13	AGU (American Geophysical Union)	Fellow		<a href="http://www.agu.org/about/honors/fellow/nominations/">http://www.agu.org/about/honors/fellow/nominations/</a>
01/15/13	ASME (American Society of Mechanical Engineers)	Robert E. Koski Medal	For significant contribution in the art and practice of fluid power motion and control through education and/or innovation.	<a href="http://www.asme.org/about/ame/honors/awards/general-information/list-of-all-society-awards">http://www.asme.org/about/ame/honors/awards/general-information/list-of-all-society-awards</a>
01/15/13	ECS (The Electrochemical Society)	Fellow of The Electrochemical Society	Recognizes individual contributions and leadership in the achievement of science and technology in the area of electrochemistry and solid-state sciences and current active participation in the affairs of The Electrochemical Society.	<a href="http://www.electrochem.org/awards/fec/fec_awards.htm">http://www.electrochem.org/awards/fec/fec_awards.htm</a>
01/15/13	RSC (Royal Society of Chemistry)	Applied Catalysis Award	To reward an individual for creativity and excellence in novel approaches or use of catalysis in industry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Applied Inorganic Chemistry Award	For outstanding contributions to the development of applications of any branch of inorganic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Barrer Award	For meritorious recent pure or applied work in the field of porous inorganic materials.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Sir Derek Barton Gold Medal	Recognizing work in any area of organic chemistry which reflects the many diverse interests associated with Sir Derek.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Beilby Medal and Prize	For work of exceptional practical significance in chemical engineering, applied materials science, energy efficiency or a related field.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Bioinorganic Chemistry Award	For excellence in any area of bioorganic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Bioorganic Chemistry Award	For excellence in any area of bioorganic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Joseph Black Award	For a young scientist in any field covering the practice and teaching of analytical science.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Bourke Award	To enable distinguished scientists from overseas to lecture in the UK in the field of physical chemistry or chemical physics.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Robert Boyle Prize for Analytical Science	For outstanding contributions to analytical science.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A7.asp</a>

01/15/13	RSC (Royal Society of Chemistry)	SF Boys - A Rahman Award	For outstanding innovative research in the area of computational chemistry, including both quantum chemistry and molecular simulations.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Malcolm Campbell Memorial Award	Commemorates Professor Campbell's outstanding contributions in a broad range of chemistry and their applications to the understanding of bioactivity.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Catalysis in Organic Chemistry Award	For the discovery or development of any catalytic process that has applications in organic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Centenary Prizes	For three outstanding chemists from overseas to give lectures in the British Isles.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Joseph Chatt Award	Outstanding multi-disciplinary research in the areas which span inorganic chemistry and biochemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Chemical Dynamics Award	For outstanding innovative research on the dynamics of molecules.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Chemistry of Transition Metals Award	Early career: Outstanding research in any aspect of the chemistry of d- and f-block elements.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Chemistry World Entrepreneur of the Year	To recognise an individual's contribution to the commercialisation of research.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Rita and John Cornforth Award	To enable scientists working in collaborative research teams with both chemistry and the life sciences disciplines to be promoted and rewarded.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Corrosion Science Award	Awarded for studies leading to new concepts in corrosion science and technology.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Creativity in Industry Prize	Outstanding achievement award recognising the contribution of an individual to the chemical sciences industry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Dalton Young Researchers Award	Early career: For inorganic research chemists under 27 years of age.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	de Gennes Prize	For outstanding and exceptional work in the field of materials chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Electrochemistry Awards	For outstanding achievements in electrochemical sciences.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Environment Prize	Outstanding contributions to the chemical sciences in the area of environment, sustainability and energy.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Environment, Sustainability and Energy Division Early Career Award	Early career: For exceptional contributions to the chemical sciences in the area of environment, sustainability and energy.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Faraday Lectureship Prize	For exceptional contributions to physical or theoretical chemistry	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Frankland Award	Outstanding contributions to pure and applied research in organometallic chemistry or coordination chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Green Chemistry Award	For the design, development or implementation of novel chemical products or processes with the potential to reduce or eliminate the use and generation of hazardous substances.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Haworth Memorial Lectureship	Awarded in recognition of sustained, internationally recognized contributions to carbohydrate chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp">http://www.rsc.org/ScienceAndTechnology/Awards/AZ.asp</a>

01/15/13	RSC (Royal Society of Chemistry)	Norman Heatley Award	To recognize and promote the importance of inter- and multi-disciplinary research between chemistry and the life sciences.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Homogeneous Catalysis Award	Mid-career: Outstanding research in homogeneous catalysis.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Inorganic Mechanisms Award	For studies leading to understanding of reaction mechanisms in any branch of inorganic chemistry and by any methods.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	John Jeyes Award	For chemistry in relation to the environment.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Khorana Prize	Outstanding achievement award for research at the chemistry and life science interface.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Jeremy Knowles Award	Mid-career: To recognize and promote the importance of inter- and multi-disciplinary research between chemistry and life sciences.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Stehanie L Kwolek Award	To recognize exceptional contributions to the area of Materials Chemistry from a scientist working outside the UK.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Lord Lewis Prize	For distinctive and distinguished chemical or scientific achievements, together with significant contributions to the development of science policy.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Liversridge Award	RSC member: For outstanding contributions to physical chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Main Group Chemistry Award	Outstanding research in any aspect of the chemistry of the s and p block elements.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Marlow Award	Early career: For the most meritorious contributions to physical chemistry or chemical physics.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Materials for Industry - Derek Birchall Award	To reward an individual for creativity and excellence in the application of materials chemistry in industry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Merck Award	Early career: For contributions to any area of organic chemistry from a researcher under the age of 45.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Ludwig Mond Award	Outstanding research in any aspect of inorganic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Natural Product Chemistry Award	For studies of the chemistry of natural products.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Nyholm Prize for Inorganic Chemistry	For outstanding contributions to inorganic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Organic Industrial Chemistry Award	For the application of organic chemistry in an industrial context by a person or team.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Organic Stereochemistry Award	For studies of stereochemistry related to structure, reactivity or synthesis	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Organometallic Chemistry Award	For any aspect of the organic chemistry of the main group and transition metals.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Pedler Award	For contributions to any area of organic chemistry from a researcher under the age of 55.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Perkin Prize for Organic Chemistry	For sustained originality and achievement in research in any area of organic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Physical Organic Chemistry Award	For the relationship between structure and molecular behaviors in chemistry,	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Theophilus Redwood Award	For a leading analytical scientist.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>

01/15/13	RSC (Royal Society of Chemistry)	Charles Rees Award	To reward excellence in the field of heterocyclic chemistry. The award covers the synthesis, properties and applications of all types of heterocyclic compounds.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Robert Robinson Award	For contributions to organic chemistry from a researcher over the age of 55.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Soft Matter and Biophysical Chemistry Award	For outstanding and innovative research in soft condensed matter and/or the application of physico-chemical techniques to biological problems.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	George and Christine Sosnovsky Award in Cancer Therapy	For outstanding accomplishments in the prevention, control and cure of cancers using chemotherapy, including gene and immunotherapy.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Spiers Memorial Award	For an individual who has made an outstanding contribution to the field of the Faraday Discussion.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Sir George Stokes Award	Outstanding and sustained contributions to analytical science which has led to developments of seminal importance to chemical analysis.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Supramolecular Chemistry Award	For studies leading to the design of functionally useful supramolecular species.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Surfaces and Interfaces Award	For outstanding and innovative research on the behaviour of chemical systems at surfaces or interfaces.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Sustainable Energy Award	For the contributions of chemical sciences to sustainable energy.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Sustainable Water Award	For the contributions of chemical science to sustainable water.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Synthetic Organic Chemistry Award	For the development of new methods or strategies employed in the construction of organic molecules.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Toxicology Award	The Toxicology Award is for the contributions of chemical science to occupational and environmental toxicology.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/15/13	RSC (Royal Society of Chemistry)	Sir Geoffrey Wilkinson Award	Outstanding contributions to pure or applied research in the field of organometallic chemistry.	<a href="http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp">http://www.rsc.org/ScienceAndTechnology/Awards/A_Z.asp</a>
01/16/13	AGU (American Geophysical Union)	Charles S. Falkenberg Award	Awarded to an individual "scientist under 45 years of age who has contributed to the quality of life, economic opportunities, and stewardship of the planet through the use of Earth science information and to the public awareness of the importance of understanding our planet."	<a href="http://sites.agu.org/honors/medals/awards/charles-s-falkenberg-award/">http://sites.agu.org/honors/medals/awards/charles-s-falkenberg-award/</a>
01/31/13	ASME (American Society of Mechanical Engineers)	Ben C. Sparks Medal	For important contribution to advance gas turbine technology.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
01/31/13	European Physical Society, Nuclear Physics Div.	Lise Meitner Prize for Nuclear Science		<a href="http://nuclear.europhysics.org/News/Lise-Meitner-Prize/">http://nuclear.europhysics.org/News/Lise-Meitner-Prize/</a>
01/31/13	IEEE	Biomedical Engineering Award	For outstanding contributions to the field of biomedical engineering.	<a href="http://www.ieee.org/about/awards/ifa/biomed_eng.html">http://www.ieee.org/about/awards/ifa/biomed_eng.html</a>
01/31/13	IEEE	Cledo Brunetti Award	For outstanding contributions to nanotechnology and miniaturization in the electronics arts.	<a href="http://www.ieee.org/about/awards/ifa/brunetti.html">http://www.ieee.org/about/awards/ifa/brunetti.html</a>
01/31/13	IEEE	Components, Packaging, and Manufacturing Technology Award	For meritorious contributions to the advancement of components, electronic packaging, or manufacturing technologies.	<a href="http://www.ieee.org/about/awards/ifa/56347_mes_cpmt.html">http://www.ieee.org/about/awards/ifa/56347_mes_cpmt.html</a>
01/31/13	IEEE	Control Systems Award	For outstanding contributions to control systems engineering, science or technology.	<a href="http://www.ieee.org/about/awards/ifa/controlsys.html">http://www.ieee.org/about/awards/ifa/controlsys.html</a>

01/31/13	IEEE	Electromagnetics Award	For outstanding contributions to electromagnetics in theory, application, or education.	<a href="http://www.ieee.org/about/awards/f/as/electromag.html">http://www.ieee.org/about/awards/f/as/electromag.html</a>
01/31/13	IEEE	Andrew S. Grove Award	For outstanding contributions to solid-state devices and technology.	<a href="http://www.ieee.org/about/awards/f/as/grove.html">http://www.ieee.org/about/awards/f/as/grove.html</a>
01/31/13	IEEE	Herman Halperin Electric Transmission and Distribution Award	For outstanding contributions to electric transmission and distribution.	<a href="http://www.ieee.org/about/awards/f/as/halperin.html">http://www.ieee.org/about/awards/f/as/halperin.html</a>
01/31/13	IEEE	Reynold B. Johnson Data Storage Device Technology Award	For outstanding contributions to the advancement of information storage with emphasis on technical contributions in computer data storage device technology.	<a href="http://www.ieee.org/about/awards/f/as/datastorage.html">http://www.ieee.org/about/awards/f/as/datastorage.html</a>
01/31/13	IEEE	Reynold B. Johnson Information Storage Systems Award	For outstanding contributions to information storage systems, with emphasis on computer storage systems.	<a href="http://www.ieee.org/about/awards/f/as/johnson.html">http://www.ieee.org/about/awards/f/as/johnson.html</a>
01/31/13	IEEE	Masaru Ibuka Consumer Electronics Award	For outstanding contributions in the field of consumer electronics technology.	<a href="http://www.ieee.org/about/awards/f/as/ibuka.html">http://www.ieee.org/about/awards/f/as/ibuka.html</a>
01/31/13	IEEE	Internet Award	For exceptional contributions to the advancement of Internet technology for network architecture, mobility, and/or end-use applications.	<a href="http://www.ieee.org/about/awards/f/as_internet.html">http://www.ieee.org/about/awards/f/as_internet.html</a>
01/31/13	IEEE	Richard Harold Kaufmann Award	For outstanding contributions in industrial systems engineering.	<a href="http://www.ieee.org/about/awards/f/as/kaufmann.html">http://www.ieee.org/about/awards/f/as/kaufmann.html</a>
01/31/13	IEEE	Joseph F. Keithley Award in Instrumentation and Measurement	For outstanding contributions in electrical measurements.	<a href="http://www.ieee.org/about/awards/f/as/keithley.html">http://www.ieee.org/about/awards/f/as/keithley.html</a>
01/31/13	IEEE	Gustav Robert Kirchhoff Award	For outstanding contributions to the fundamentals of any aspect of electronic circuits and systems that has a long-term significance or impact.	<a href="http://www.ieee.org/about/awards/f/as/kirchhoff.html">http://www.ieee.org/about/awards/f/as/kirchhoff.html</a>
01/31/13	IEEE	Koji Kobayashi Computers and Communications Award	For outstanding contributions to the integration of computers and communications.	<a href="http://www.ieee.org/about/awards/f/as/kobayashi.html">http://www.ieee.org/about/awards/f/as/kobayashi.html</a>
01/31/13	IEEE	William E. Newell Power Electronics Award	For outstanding contribution(s) to the advancement of power electronics.	<a href="http://www.ieee.org/about/awards/f/as/newell.html">http://www.ieee.org/about/awards/f/as/newell.html</a>
01/31/13	IEEE	Daniel E. Noble Award for Emerging Technologies	For outstanding contributions to emerging technologies recognized within recent years.	<a href="http://www.ieee.org/about/awards/f/as/noble.html">http://www.ieee.org/about/awards/f/as/noble.html</a>
01/31/13	IEEE	Donald O. Pederson Award in Solid-State Circuits	For outstanding contributions to solid-state circuits, as exemplified by benefit to society, enhancement to technology, and professional leadership.	<a href="http://www.ieee.org/about/awards/f/as/pederson.html">http://www.ieee.org/about/awards/f/as/pederson.html</a>
01/31/13	IEEE	Frederik Philips Award	For outstanding accomplishments in the management of research and development resulting in effective innovation in the electrical and electronics industry.	<a href="http://www.ieee.org/about/awards/f/as/philips.html">http://www.ieee.org/about/awards/f/as/philips.html</a>
01/31/13	IEEE	Photonics Award	For outstanding achievements in photonics.	<a href="http://www.ieee.org/about/awards/f/as/photonics.html">http://www.ieee.org/about/awards/f/as/photonics.html</a>
01/31/13	IEEE	Emanuel R. Piore Award	For outstanding contributions in the field of information processing, in relation to computer science.	<a href="http://www.ieee.org/about/awards/f/as/piore.html">http://www.ieee.org/about/awards/f/as/piore.html</a>
01/31/13	IEEE	Frank Rosenblatt Award	For outstanding contribution(s) to the advancement of the design, practice, techniques, or theory in biologically and linguistically motivated computational paradigms, including but not limited to neural networks, connectionist systems, evolutionary computation, fuzzy systems, and hybrid intelligent systems in which these paradigms are contained.	<a href="http://www.ieee.org/about/awards/f/as/rosenblatt.html">http://www.ieee.org/about/awards/f/as/rosenblatt.html</a>

01/31/13	IEEE	David Sarnoff Award	For exceptional contributions to electronics. The following criteria are considered: singular outstanding achievement, originality, recent impact (within five years) and the quality of the nomination.	<a href="http://www.ieee.org/about/awards/dfs/sarnoff.html">http://www.ieee.org/about/awards/dfs/sarnoff.html</a>
01/31/13	IEEE	Marie Sklodowska-Curie Award	For outstanding contributions to the field of nuclear and plasma sciences and engineering.	<a href="http://www.ieee.org/about/awards/dfs/curie.html">http://www.ieee.org/about/awards/dfs/curie.html</a>
01/31/13	IEEE	Innovation in Societal Infrastructure Award	For significant technological achievements and contributions to the establishment, development, and proliferation of innovative societal infrastructure systems through the application of information technology with an emphasis on distributed computing systems.	<a href="http://www.ieee.org/about/awards/dfs/is Award.html">http://www.ieee.org/about/awards/dfs/is Award.html</a>
01/31/13	IEEE	Charles Proteus Steinmetz Award	For exceptional contributions to the development and/or advancement of standards in electrical and electronics engineering.	<a href="http://www.ieee.org/about/awards/dfs/steinmetz.html">http://www.ieee.org/about/awards/dfs/steinmetz.html</a>
01/31/13	IEEE	Eric E. Sumner Award	For outstanding contributions to communications technology.	<a href="http://www.ieee.org/about/awards/dfs/sumner.html">http://www.ieee.org/about/awards/dfs/sumner.html</a>
01/31/13	IEEE	Nikola Tesla Award	For outstanding contributions to the generation and utilization of electric power.	<a href="http://www.ieee.org/about/awards/dfs/tesla.html">http://www.ieee.org/about/awards/dfs/tesla.html</a>
01/31/13	IEEE	Kiyo Tomiyasu Award	For outstanding early to mid-career contributions to technologies holding the promise of innovative applications.	<a href="http://www.ieee.org/about/awards/dfs/tomiyasu.html">http://www.ieee.org/about/awards/dfs/tomiyasu.html</a>
01/31/13	IEEE - Power & Energy Society	Nari Hingorani FACTS and Custom Power Awards	Honors individuals, who have made a major contribution to the state of the art of FACTS or Custom Power technologies and their applications.	<a href="http://www.ieee-pes.org/nari-hingorani-custom-power-award">http://www.ieee-pes.org/nari-hingorani-custom-power-award</a>
01/31/13	IEEE - Power & Energy Society	Charles Concordia Power System Engineering Award	Recognizes outstanding Power System Engineering contributions, including: Technical accomplishments relating to high-voltage bulk power system engineering, impact of the contributions on high-voltage bulk power systems, originality or innovative nature of the contributions, achievements in other fields, and professional leadership.	<a href="http://www.ieee-pes.org/charles-concordia-power-system-engineering-award">http://www.ieee-pes.org/charles-concordia-power-system-engineering-award</a>
01/31/13	IEEE - Power & Energy Society	Cyril Veinott Electromechanical Energy Conversion Award	For outstanding contributions to the field of electromechanical energy conversion.	<a href="http://www.ieee-pes.org/cyril-veinott-electromechanical-energy-conversion-award">http://www.ieee-pes.org/cyril-veinott-electromechanical-energy-conversion-award</a>
02/01/13	ANS (American Nuclear Society)	Fellow of ANS	For outstanding accomplishment in any one of the areas of nuclear science and engineering.	<a href="http://www.ans.org/honors/fva/fellow">http://www.ans.org/honors/fva/fellow</a>
02/01/13	ANS (American Nuclear Society)	Leadership Award	Recognizes ANS members who have made substantial contributions to the Society over a prolonged period of time. The recipient must have outstanding and sustained service in the areas of leadership, governance or direction of the ANS. This award is primarily intended to recognize the services of members of the governance committees of ANS.	<a href="http://www.ans.org/honors/fva/leadership">http://www.ans.org/honors/fva/leadership</a>
02/01/13	APS (American Physical Society)	APS Fellow	Note: deadlines vary by division. Feb. 1 is the earliest; some area as late as June 1.	<a href="http://www.aps.org/programs/honors/fellowships/">http://www.aps.org/programs/honors/fellowships/</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Thomas A. Edison Patent Award	For a patented device or process which has the potential to enhance some aspect of mechanical engineering.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	J.P. Den Hartog Award	No description provided.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Marshall B. Peterson Award	Early career: For achievement and for promising research within the field of tribology.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>

02/01/13	ASME (American Society of Mechanical Engineers)	Blackall Machine Tool and Gage Award	For design or application of machine tools, gages or measuring instruments .	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Per Bruel Gold Medal for Noise Control and Acoustics	For eminent achievement and extraordinary merit in the field of noise control and acoustics.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	William T. Ennor Manufacturing Technology Award	For an innovative manufacturing technology which results in substantial economic and/or societal benefits.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Nancy DeLoye Fitzroy and Roland V. Fitzroy Medal	For the development of a technology which has resulted in a significant engineering impact.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Henry Laurence Gantt Medal	For outstanding contributions to society in general and management.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Mayo D. Hersey Award	For distinguished contributions to the advancement of the science and engineering of tribology.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Patrick J. Higgins Award	To recognize an individual who has contributed to the enhancement of standardization.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Internal Combustion Engine Award	For eminent achievement or distinguished contribution over a substantial period of time in the field of internal combustion engines.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Johnson & Johnson Consumer Companies, Inc. Medal	For contributions to the value and strategic management of diversity and exclusiveness.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	James N. Landis Medal	For outstanding performance in nuclear or fossil fuel stations, coupled with humanitarian pursuits.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Bernard F. Langer Nuclear Codes and Standards Award	For contribution to the nuclear power plant industry.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Machine Design Award	For eminent achievement in machine design.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Charles T. Main Award	For outstanding mentoring of other professionals by an engineer in industry, government, education or private practice.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	McDonald Mentoring Award	For outstanding mentoring of other professionals by an engineer in industry, government, education or private practice.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Milton C. Shaw Manufacturing Research Medal	For significant efforts in improving the productivity and efficiency of manufacturing operation(s).	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Nadai Medal	For distinguished contributions to the field of engineering materials.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Burt L. Newkirk Award	For notable contribution to tribology in research or development as established by papers accepted for publication.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Old Guard Early Career Award	An individual who has distinguished self as a Member of ASME; within 4-6 years of receiving a baccalaureate degree.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Rufus Oldenburger Medal	For outstanding achievements in automatic control.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	James Harry Potter Gold Medal	For eminent achievement in the science of thermodynamics in mechanical engineering.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Prime Movers Committee Award	For thermal electric station practice or equipment.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Dixy Lee Ray Award	For significant achievements and contributions in environmental protection.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Frank von Flue Award	For significant contributions to the promotion of lifelong learning for mechanical engineers.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>

02/01/13	ASME (American Society of Mechanical Engineers)	George Westinghouse Medals	For eminent achievement in the power field of mechanical engineering.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASME (American Society of Mechanical Engineers)	Henry R. Worthington Medal	For eminent achievement in the field of pumping machinery, systems and concepts.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/01/13	ASNT (American Society for Nondestructive Testing)	Charles N. Sherlock Meritorious Service Award	Provides recognition for an individual's outstanding voluntary service to the Society, through single or aggregate activities, though not necessarily in any single year.	<a href="http://www.asnt.org/keydocuments/awards/meritorious.htm">http://www.asnt.org/keydocuments/awards/meritorious.htm</a>
02/01/13	ASNT (American Society for Nondestructive Testing)	Mentoring Award	Mentoring is an important activity that the Section Operations Council of ASNT intends to honor by offering an award to outstanding mentors of the past and present.	<a href="http://www.asnt.org/keydocuments/awards/mentoring.htm">http://www.asnt.org/keydocuments/awards/mentoring.htm</a>
02/01/13	ASNT (American Society for Nondestructive Testing)	Young NDT Professional Award	Early career: To recognize individuals whose initial career contributions exemplify high standards of excellence in the areas of professional achievement and meritorious service.	<a href="http://www.asnt.org/keydocuments/awards/youngndt.htm">http://www.asnt.org/keydocuments/awards/youngndt.htm</a>
02/01/13	ASNT (American Society for Nondestructive Testing)	Lou DiValerio Technician of the Year	The Lou DiValerio Technician of the Year Award gives recognition to ASNT members who are deserving technicians, encouraging their continued participation in the Society.	<a href="http://www.asnt.org/keydocuments/awards/divalerio.htm">http://www.asnt.org/keydocuments/awards/divalerio.htm</a>
02/01/13	CCR (Council for Chemical Research)	Malcolm E. Pruitt Award	CCR's highest award: Recognizes an individual record of outstanding contributions to the progress of chemistry and chemical engineering research by promotion of mutually beneficial interactions among universities, government laboratories, and chemical industry.	<a href="http://www.ccrhq.org/publications_docs/2012_Pruitt_Award_Sollicitation.pdf">http://www.ccrhq.org/publications_docs/2012_Pruitt_Award_Sollicitation.pdf</a>
02/01/13	CCR (Council for Chemical Research)	CCR Diversity Award	Recognizes an individual who has directly enhanced organizational ability to advance and promote diversity within and among the three CCR sectors. Specifically, the CCR Diversity Award will be given to a person whose leadership has had a positive impact on advancement within chemistry-based sciences and engineering, minorities, women and underrepresented groups through recruitment, retention, mentoring and increasing access to research careers.	<a href="http://www.ccrhq.org/publications_docs/2012DiversityAwardSollicitation.pdf">http://www.ccrhq.org/publications_docs/2012DiversityAwardSollicitation.pdf</a>
02/01/13	CCR (Council for Chemical Research)	CCR Collaboration Success Award	Successful collaborations between university, industry and government laboratories in developing and commercializing new technologies is important. Each year CCR recognizes one of many unique collaborations by presenting this award.	<a href="http://www.ccrhq.org/publications_docs/2012_CCR_Research_Collaboration_Award_Sollicitation.pdf">http://www.ccrhq.org/publications_docs/2012_CCR_Research_Collaboration_Award_Sollicitation.pdf</a>
02/01/13	IEEE - Power & Energy Society	Rural Electrification Excellence Award	To recognize exceptional power engineers who have worked, implemented or innovated better and cheaper electrification technologies for the rural sector.	<a href="http://www.ieee-pes.org/aspep-aw-seethaopathy-rural-electrification-excellence-award">http://www.ieee-pes.org/aspep-aw-seethaopathy-rural-electrification-excellence-award</a>
02/01/13	IEEE - Power & Energy Society	Lifetime Achievement Award	To recognize exceptional power engineers for outstanding career-long contributions to the art and science of electric power engineering.	<a href="http://www.ieee-pes.org/lifetime-achievement-award">http://www.ieee-pes.org/lifetime-achievement-award</a>

02/01/13	IEEE - Power & Energy Society	Leadership In Power Award	To recognize industry leaders for exceptional contributions to the promotion of the electric power engineering profession. The award is intended to highlight actions which encouraged the development and growth of electric power engineering practitioners and recognized the contributions electric power engineers make to society.	<a href="http://www.ieee-pes.org/leadership-in-power-award">http://www.ieee-pes.org/leadership-in-power-award</a>
02/01/13	IEEE - Power & Energy Society	Meritorious Service Award	To recognize outstanding contributions in leadership, technical activities, and educational activities of the IEEE Power & Energy Society.	<a href="http://www.ieee-pes.org/meritorious-service-award">http://www.ieee-pes.org/meritorious-service-award</a>
02/01/13	IEEE - Power & Energy Society	PES Outstanding Young Engineer Award	Early career: Recognizes engineers 35 years of age or under "for outstanding contributions in the leadership of technical society activities including local and/or transnational PES and other technical societies, leadership in community and humanitarian activities, and evidence of technical competence through significant engineering achievements."	<a href="http://www.ieee-pes.org/outstanding-young-engineer-award">http://www.ieee-pes.org/outstanding-young-engineer-award</a>
02/01/13	IEEE - Power & Energy Society	Robert P. Noberini Distinguished Contributions to Engineering Professionalism Award	To honor PES members in the power engineering profession for long-term dedicated effort and outstanding accomplishments in advancing the aims of IEEE professional activities in the areas served by the IEEE Power & Energy Society (PES).	<a href="http://www.ieee-pes.org/robert-p-noberini-distinguished-contributions-to-engineering-professionalism-award">http://www.ieee-pes.org/robert-p-noberini-distinguished-contributions-to-engineering-professionalism-award</a>
02/01/13	ISCB (International Society for Computational Biology)	Fellow	Honors members that have distinguished themselves through outstanding contributions to the fields of computational biology and bioinformatics.	<a href="http://www.iscb.org/iscb-fellows">http://www.iscb.org/iscb-fellows</a>
02/01/13	National Academies Keck Futures Initiative	Futures Grant	Futures interdisciplinary research grants provide seed funding to Futures Conference research participants, on a competitive basis, to enable further pursuit of important new ideas and connections stimulated by the national conference, bringing people together in a variety of new ways and sparking new interdisciplinary research. The grants provide select researchers an opportunity to explore new research areas, learn new skills, and/or collaborate across disciplines, in cases where this would not otherwise be possible. These grants will help researchers move towards the interfaces between disciplines.	<a href="http://www.keckfutures.org/grants/index.html">http://www.keckfutures.org/grants/index.html</a>
02/15/13	ASME (American Society of Mechanical Engineers)	Edwin F. Church Medal	For eminent service in increasing the value of mechanical engineering education.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/15/13	ASME (American Society of Mechanical Engineers)	Gustus L. Larson Memorial Award	For outstanding achievements in mechanical engineering within ten to twenty years following graduation.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/15/13	ASME (American Society of Mechanical Engineers)	Pi Tau Sigma Gold Medal	Early career: For achievement and for promising research within the field of tribology.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
02/15/13	ASME (American Society of Mechanical Engineers)	Charles Russ Richards Memorial Award	For outstanding achievement in mechanical engineering twenty years or more following graduation.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>

02/15/13	ASNT (American Society for Nondestructive Testing)	Robert C. McMaster Gold Medal	To provide recognition to a person who has made an outstanding contribution or who has rendered meritorious service to any area of the field of NDT and its advancement or who has rendered meritorious service to the Society.	<a href="http://www.asnt.org/keydocuments/awards/mcmaster.htm">http://www.asnt.org/keydocuments/awards/mcmaster.htm</a>
02/15/13	IEEE - Circuits and Systems Society	CASS Fellow	Illuminates the accomplishments of CAS Society members and celebrate their dedication and contributions both within the field and to the CAS Society. Award recipients are nominated by their CASS peers in order to honor the service and contributions that further strengthen the CAS Society.	<a href="http://ieee-cas.org/about/awards">http://ieee-cas.org/about/awards</a>
02/15/13	IEEE - Circuits and Systems Society	Industrial Pioneer Award	Honors the individual(s) with exceptional and pioneering contributions in translating academic and industrial research results into improved industrial applications and/or commercial products. All CAS Society members are eligible for nomination	<a href="http://ieee-cas.org/about/awards">http://ieee-cas.org/about/awards</a>
02/15/13	IEEE - Circuits and Systems Society	Mac Van Valkenburg Award	Honors the individual for outstanding technical contributions and distinguishable leadership in a field within the scope of CAS Society are consistently evident. Based on the quality and significance of contribution, and continuity of technical leadership. All CAS Society members are eligible for nomination.	<a href="http://ieee-cas.org/about/awards">http://ieee-cas.org/about/awards</a>
02/15/13	IEEE - Circuits and Systems Society	Meritorious Service Award	Honors the individual with exceptional long-term service and dedication to the interest of CAS Society. The award is based on dedication, effort and contributions. All CAS Society members are eligible for nomination.	<a href="http://ieee-cas.org/about/awards">http://ieee-cas.org/about/awards</a>
02/15/13	IEEE - Circuits and Systems Society	Vitold Belevitch Circuits and Systems Award	Honors the individual with fundamental contributions in the field of circuits and systems. All CAS Society members are eligible for nomination. This is a biennial award to be presented at ECCTD (European Conference on Circuit Theory & Design).	<a href="http://ieee-cas.org/about/awards">http://ieee-cas.org/about/awards</a>
02/15/13	Janssen Global Services, LLC	The Dr. Paul Janssen Award for Biomedical Research	The award honors the work of an active scientist in academia, industry or a scientific institute who has made a significant, transformational contribution toward the improvement of human health.	<a href="http://www.pauljanssenaward.com/nominations">http://www.pauljanssenaward.com/nominations</a>
02/15/13	SPE (Society of Petroleum Engineers)	Anthony F. Lucas Gold Medal	honors distinguished achievement in the identification and development of new technology and concepts that will enhance the process of finding or producing petroleum. Recipients of this award automatically become Distinguished Members.	<a href="http://www.spe.org/awards/lucas.php">http://www.spe.org/awards/lucas.php</a>
02/15/13	SPE (Society of Petroleum Engineers)	John Franklin Carll Award	Recognizes distinguished contribution in the application of engineering principles to petroleum development and recovery. Recipients of this award automatically become Distinguished Members.	<a href="http://www.spe.org/awards/carll.php">http://www.spe.org/awards/carll.php</a>

02/15/13	SPE (Society of Petroleum Engineers)	Lester C. Uren Award	Recognizes distinguished achievement in the technology of petroleum engineering. Recipients of this award automatically become Distinguished Members.	<a href="http://www.spe.org/awards/uren.php">http://www.spe.org/awards/uren.php</a>
02/15/13	SPE (Society of Petroleum Engineers)	Completions Optimization and Technology Award	Recognizes outstanding achievement or contributions to the advancement of petroleum engineering in the area of completions optimization and technology.	<a href="http://www.spe.org/awards/cot.php">http://www.spe.org/awards/cot.php</a>
02/15/13	SPE (Society of Petroleum Engineers)	Cedric K. Ferguson Medal	Early career: Recognizes professional achievement in petroleum engineering.	<a href="http://www.spe.org/awards/ferguson.php">http://www.spe.org/awards/ferguson.php</a>
02/15/13	SPE (Society of Petroleum Engineers)	Distinguished Membership	Acknowledges members who have attained eminence in the petroleum industry or the academic community, or who have made significant contributions to SPE.	<a href="http://www.spe.org/awards/distinguished.php">http://www.spe.org/awards/distinguished.php</a>
02/27/13	Royal Academy of Engineering	Engineering Major Projects Award	Award recognizes the contribution of an engineer who has led or played a critical role in a major engineering project that has had a substantial impact on society.	<a href="http://www.raeng.org.uk/entries/major/default.htm">http://www.raeng.org.uk/entries/major/default.htm</a>
02/27/13	Royal Academy of Engineering	The Prince Philip Medal	Awarded biennially to an engineer of any nationality who has made an exceptional contribution to engineering as a whole through practice, management or education.	<a href="http://www.raeng.org.uk/entries/philip/default.htm">http://www.raeng.org.uk/entries/philip/default.htm</a>
02/27/13	Royal Academy of Engineering	International Medal	Awarded occasionally to an individual, resident outside of the European Union, for his or her outstanding and sustained personal achievement in the broad field of engineering, including commercial or academic leadership or for specific products and/or projects.	<a href="http://www.raeng.org.uk/entries/international/default.htm">http://www.raeng.org.uk/entries/international/default.htm</a>
02/28/13	ANS (American Nuclear Society)	Henry DeWolf Smyth Nuclear Statesman Award	To recognize outstanding and statesmanlike contributions to the many aspects of nuclear energy activities. The candidate must have international stature in a broad sector of the nuclear energy field. A significant segment of the candidate's work must have been directed toward the peaceful uses of nuclear energy.	<a href="http://www.nes.org/honors/ans-smyth">http://www.nes.org/honors/ans-smyth</a>
02/28/13	NACS (North American Catalysis Society)	Distinguished Service in the Advancement of Catalysis	The award honors an individual who advanced catalytic chemistry or engineering by significant service to the catalysis community in addition to technical accomplishments.	<a href="http://www.nacatoc.org/awards_desc.asp">http://www.nacatoc.org/awards_desc.asp</a>
03/01/13	ANS (American Nuclear Society)	Walker Lee Cisler Medal	Provides international recognition to leadership and achievements associated with the design, development, or deployment of fast reactor technologies. The medal is awarded to an individual in recognition of outstanding scientific or engineering research achievements, or the management associated with the design, development, or deployment of fast reactor technologies. This award recognizes and honors excellence in engineering leadership and achievements worthy of international recognition sustained over a period of time.	<a href="http://www.nes.org/honors/ans-cisler">http://www.nes.org/honors/ans-cisler</a>

03/01/13	ANS (American Nuclear Society)	Distinguished Service Award	Recognizes members who have made outstanding contributions to the development and understanding of the goals and policies of the Society or who have made outstanding non-technical contributions to the nuclear science and engineering field. Such contributions might include development and understanding or extension of the goals and policies of the Society, outstanding leadership in and for the Society, or for outstanding non-technical contributions to the Society's aims in any area.	
03/01/13	ANS (American Nuclear Society)	Landis Young Member Engineering Achievement Award	Early career: Recognizes an individual who has made significant technical contributions in any one of the many engineering disciplines served by the Society. The attainment can be in the form of a new principle, concept, design, method of analysis, product emanating from research or development, or from effective application of engineering knowledge to yield a commercial service or product needed in the nuclear energy enterprise. The candidate must be less than 40 years old.	<a href="http://www.ans.org/honors/lyamembmaw">http://www.ans.org/honors/lyamembmaw</a>
03/01/13	ANS (American Nuclear Society)	Mishima Award	The award recognizes outstanding contributions in research and development work on nuclear fuels and materials. Qualification is based on meritorious scientific and engineering achievements that have important implications to the science and technologies of nuclear fuels and materials development. The work should be reported in peer reviewed journals. Any member of the Society can nominate a worthy candidate; the candidate does not have to be an ANS member.	<a href="http://www.ans.org/honors/mishima">http://www.ans.org/honors/mishima</a>
03/01/13	ANS (American Nuclear Society)	Standards Service Award	Recognizes outstanding achievement by individuals in the generation and use of ANS standards in the field of nuclear science and engineering.	<a href="http://www.ans.org/honors/standsew">http://www.ans.org/honors/standsew</a>
03/01/13	ANS (American Nuclear Society)	Samuel Untermyer II Award	Provides recognition of pioneering work in the development of safe, water-cooled nuclear power reactors.	<a href="http://www.ans.org/honors/untermyer">http://www.ans.org/honors/untermyer</a>
03/01/13	ANS (American Nuclear Society)	Honors and Awards		<a href="http://www.ans.org/honors/">http://www.ans.org/honors/</a>
03/01/13	APS (American Physical Society)	Fluid Dynamics Prize	To recognize and encourage outstanding achievement in fluid dynamics research.	<a href="http://www.aps.org/programs/honors/prizes/fluid_fm">http://www.aps.org/programs/honors/prizes/fluid_fm</a>
03/01/13	APS (American Physical Society)	George E. Pake Prize	To recognize and encourage outstanding work by physicists combining original research accomplishments with leadership in the management of research or development in industry.	<a href="http://www.aps.org/programs/honors/prizes/pake_fm">http://www.aps.org/programs/honors/prizes/pake_fm</a>
03/01/13	APS (American Physical Society)	Frank Isakson Prize for Optical Effects in Solids	To recognize outstanding optical research that leads to breakthroughs in the condensed matter sciences.	<a href="http://www.aps.org/programs/honors/prizes/isakson_fm">http://www.aps.org/programs/honors/prizes/isakson_fm</a>
03/01/13	APS (American Physical Society)	James Clerk Maxwell Prize for Plasma Physics	To recognize outstanding contributions to the field of plasma physics.	<a href="http://www.aps.org/programs/honors/prizes/maxwell_fm">http://www.aps.org/programs/honors/prizes/maxwell_fm</a>
03/01/13	APS (American Physical Society)	Max Delbruck Prize in Biological Physics	To recognize and encourage outstanding achievement in biological physics research.	<a href="http://www.aps.org/programs/honors/prizes/delbruck_fm">http://www.aps.org/programs/honors/prizes/delbruck_fm</a>

03/01/13	APS (American Physical Society)	John Dawson Award for Excellence in Plasma Physics Research	To recognize a particular recent outstanding achievement in plasma physics research.	<a href="http://www.aps.org/programs/honors/awards/dawson.cfm">http://www.aps.org/programs/honors/awards/dawson.cfm</a>
03/01/13	APS (American Physical Society)	Landau-Spitzer Award	The Award will be given to an individual or group of researchers not exceeding three, for outstanding theoretical, experimental or technical contribution(s) in plasma physics, and for advancing the collaboration and unity between the European Union (EU) and the United States of America (USA) by joint research, or research that advances knowledge which benefits the EU and USA communities in a unique way.	<a href="http://www.aps.org/programs/honors/awards/landau-spitzer.cfm">http://www.aps.org/programs/honors/awards/landau-spitzer.cfm</a>
03/01/13	APS (American Physical Society)	Stanley Corrsin Award	To recognize and encourage a particularly influential contribution to fundamental fluid dynamics.	<a href="http://www.aps.org/programs/honors/awards/corrsin.cfm">http://www.aps.org/programs/honors/awards/corrsin.cfm</a>
03/01/13	ASME (American Society of Mechanical Engineers)	ASME Medal	For eminently distinguished engineering achievement.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
03/01/13	ASME (American Society of Mechanical Engineers)	Henry Hess Award	No description provided.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
03/01/13	ASME (American Society of Mechanical Engineers)	Holley Medal	For unique act(s) of an engineering nature which has (have) accomplished a timely public benefit.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
03/01/13	ASME (American Society of Mechanical Engineers)	Edward F. Obert Award	For outstanding paper on thermodynamics.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
03/01/13	ASME (American Society of Mechanical Engineers)	Worcester Reed Warner Medal	For outstanding contribution to the permanent literature of engineering.	<a href="http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards">http://www.asme.org/about-asme/honors-awards/general-information/list-of-all-society-awards</a>
03/01/13	ECS (The Electrochemical Society)	Norman Hackerman Young Author Award	For the 2 best papers published in the <i>Journal of The Electrochemical Society</i> ; one for topic in the field of electrochemical science and technology; and one for solid-state science and technology.	<a href="http://www.electrochem.org/awards/ecs_awards.htm">http://www.electrochem.org/awards/ecs_awards.htm</a>
03/01/13	ECS (The Electrochemical Society)	Vittorio de Nora Award	For contributions to the field of electrochemical engineering and technology.	<a href="http://www.electrochem.org/awards/ecs_awards.htm">http://www.electrochem.org/awards/ecs_awards.htm</a>
03/01/13	HPS (Health Physics Society)	Fellow	Fellows are Senior Members (50 years of age or older) who have been honored with election of this class of membership as a result of significant administrative, educational, and/or scientific contributions to the profession of health physics.	<a href="http://hps.org/aboutthesociety/categories.html">http://hps.org/aboutthesociety/categories.html</a>
03/01/13	IEEE	Fellow	A distinction reserved for select IEEE members whose extraordinary accomplishments in any of the IEEE fields of interest are deemed fitting of this prestigious grade elevation.	<a href="http://www.ieee.org/membership_services/membership/fellows/fellow_nomination_forms.html">http://www.ieee.org/membership_services/membership/fellows/fellow_nomination_forms.html</a>
03/01/13	IUPAP (International Union of Pure and Applied Physics)	Young Scientist - Structure & Dynamics of Condensed Matter	Each of the participating commissions give out one prize each year to an outstanding young scientist to recognize and celebrate their work.	<a href="http://www.iupap.org/young20scientist/index.html">http://www.iupap.org/young20scientist/index.html</a>
03/01/13	SIAM (Society for Industrial and Applied Mathematics)	Lagrange Prize in Continuous Optimization	Awarded for outstanding works in the area of continuous optimization. Judging of works will be based primarily on their mathematical quality, significance, and originality. Clarity and excellence of the exposition and the value of the work in practical applications may be considered as secondary attributes.	<a href="http://www.siam.org/entries/nominations/nom_lagrange.php">http://www.siam.org/entries/nominations/nom_lagrange.php</a>
03/15/13	Actinide Separations Conference	Glenn T. Seaborg Actinide Separations Award	Recognizes U.S. scientists and engineers who have made outstanding and lasting contributions to the development and application of actinide separations process and methodology.	<a href="http://rml.doe.gov/actinideconference/seaborg.html">http://rml.doe.gov/actinideconference/seaborg.html</a>

03/15/13	AGU (American Geophysical Union)	Fellow	Recognizes AGU members who have made exceptional contributions to Earth and space sciences as valued by their peers and vetted by section and focus group committees. Election is by a committee of Fellows. To qualify, the nominee must have attained acknowledged eminence in the Earth and space sciences. Primary criteria for evaluation in scientific eminence are major breakthrough/discovery and paradigm shift. This honor may be bestowed on only 0.1% of the membership in any given year.	<a href="http://sites.agu.org/honors/fellow/">http://sites.agu.org/honors/fellow/</a>
03/15/13	ANS (American Nuclear Society)	Distinguished Public Service Award	Recognizes and honors a public servant who has demonstrated leadership in energy policy and formulation and public enlightenment, and has made significant contributions for the betterment of mankind in the national and international sphere of public service. The recipient is likely to be an individual in an elective or appointed position of government, an international agency, or a related public chartered organization.	<a href="http://www.ans.org/honor/va-discovery">http://www.ans.org/honor/va-discovery</a>
03/15/13	DOE Office of Science	E. O. Lawrence Award	Award bestowed by DOE Secretary to mid-career scientists and engineers in recognition of exceptional scientific, technical, and/or engineering achievements related to the broad missions of the DOE and its programs.	<a href="http://science.energy.gov/lawrence/nomination-and-selection-guidelines/">http://science.energy.gov/lawrence/nomination-and-selection-guidelines/</a>
03/15/13	DOE Office of Science	Enrico Fermi Award	Award bestowed by the President of the United States to an individual or individuals of international stature in recognition of exceptional scientific, technical, engineering, and/or management achievements related to the broad missions of DOE programs.	<a href="http://science.energy.gov/fermi/nomination-and-selection-guidelines/">http://science.energy.gov/fermi/nomination-and-selection-guidelines/</a>
03/16/13	AGU (American Geophysical Union)	Climate Communications Prize	Honors an AGU member-scientist for the communication of climate science. The prize highlights the importance of promoting scientific literacy, clarity of message, and efforts to foster respected and understanding of science-based values as they relate to the implications of climate change.	<a href="http://sites.agu.org/honors/medals-awards/climate-communication-prize/">http://sites.agu.org/honors/medals-awards/climate-communication-prize/</a>
03/16/13	AGU (American Geophysical Union)	William Bowie Medal	Awarded to an individual for "outstanding contributions to fundamental geophysics and for unselfish cooperation in research."	<a href="http://sites.agu.org/honors/medals-awards/william-bowie/">http://sites.agu.org/honors/medals-awards/william-bowie/</a>
03/16/13	AGU (American Geophysical Union)	Waldo E. Smith Medal	Awarded to an individual "for extraordinary service to geophysics. This medal honors individuals who have played unique leadership roles in such diverse areas as scientific associations, education, legislation, research, public understanding of science, management, and philanthropy, and whose accomplishments have greatly strengthened and helped advance the geophysical sciences."	<a href="http://sites.agu.org/honors/medals-awards/waldo-e-smith-medal/">http://sites.agu.org/honors/medals-awards/waldo-e-smith-medal/</a>
03/16/13	AGU (American Geophysical Union)	Roger Revelle Medal	Awarded to an individual "for outstanding contributions in atmospheric sciences, atmosphere-ocean coupling, atmosphere-land coupling, biogeochemical cycles, climate, or related aspects of the Earth system."	<a href="http://sites.agu.org/honors/medals-awards/roger-revelle-award/">http://sites.agu.org/honors/medals-awards/roger-revelle-award/</a>

03/16/13	AGU (American Geophysical Union)	Robert E. Horton Medal	Awarded not more than once annually to an individual "for outstanding contributions to hydrology."	<a href="http://sites.agu.org/honors/medals-awards/robert-e-horton-award/">http://sites.agu.org/honors/medals-awards/robert-e-horton-award/</a>
03/16/13	AGU (American Geophysical Union)	James B. Macelwane Medal	Awarded "for significant contributions to the geophysical sciences by an outstanding young scientist (less than 36 years of age)."	<a href="http://sites.agu.org/honors/medals-awards/james-b-macelwane/">http://sites.agu.org/honors/medals-awards/james-b-macelwane/</a>
03/16/13	AGU (American Geophysical Union)	International Award	The award is "to recognize an individual scientist or a small team for making an outstanding contribution to furthering the Earth and space sciences and using science for the benefit of society in less favored nations."	<a href="http://sites.agu.org/honors/medals-awards/international-award/">http://sites.agu.org/honors/medals-awards/international-award/</a>
03/16/13	AGU (American Geophysical Union)	Harry H. Hess Medal	Awarded to an individual "for outstanding achievements in research of the constitution and evolution of Earth and other planets."	<a href="http://sites.agu.org/honors/medals-awards/harry-h-hess-medal/">http://sites.agu.org/honors/medals-awards/harry-h-hess-medal/</a>
03/16/13	AGU (American Geophysical Union)	Edward A. Flinn III Award	Awarded not more than once annually to an "individual who personifies the Union's motto 'unselfish cooperation in research' through their facilitating, coordinating, and implementing activities."	<a href="http://sites.agu.org/honors/medals-awards/edward-a-flinn-iii-award/">http://sites.agu.org/honors/medals-awards/edward-a-flinn-iii-award/</a>
03/16/13	AGU (American Geophysical Union)	Athelstan Spilhaus Award	The Spilhaus Award is awarded not more than once annually to an individual AGU member "for enhancement of the public understanding of Earth and space science." This award recognizes active AGU members who have devoted portions of their lives to expressing the excitement, significance, and beauty of the Earth and space sciences to the general public.	<a href="http://sites.agu.org/honors/medals-awards/athelstan-spilhaus-award/">http://sites.agu.org/honors/medals-awards/athelstan-spilhaus-award/</a>
03/20/13	ASA (American Society of Agronomy)	ASA Fellow	ASA Fellow are members of the Society who have been nominated by other members of the Society (except members of each Society's Fellows Committee) to receive the honor of Fellow. Fellow is the highest recognition bestowed by each Society. Up to 0.3 percent of each Society's Active and Emeritus Members may be elected to Fellow.	<a href="https://www.agronomy.org/awards/award/fellow/">https://www.agronomy.org/awards/award/fellow/</a>
03/23/13	MIT Sloan CIO Symposium	Award for Innovation Leadership	Honors Chief Information Officers (CIOs) who lead their organizations to pursue innovative use of Information Technology (IT) and business processes to deliver business value.	<a href="http://www.mit.edu/sloan/cio/award/">http://www.mit.edu/sloan/cio/award/</a>
03/30/13	IEEE Computer Society	Eckert-Mauchly Award	For outstanding contributions to the field of computer and digital systems architecture.	<a href="http://www.computer.org/portal/web/awards/eckert">http://www.computer.org/portal/web/awards/eckert</a>
03/31/13	NSF (National Science Foundation)	National Medal of Science	Established by Congress in 1959 as a Presidential Award to be given to individuals "deserving of special recognition by reason of their outstanding contributions to knowledge in the physical, biological, mathematical, or engineering sciences."	<a href="http://www.nsf.gov/od/fns/medal.jsp">http://www.nsf.gov/od/fns/medal.jsp</a>

03/31/13	U.S. Patent & Trade Office	National Medal for Technology and Innovation	Awarded annually to individuals, teams (up to four individuals), companies or divisions of companies for their outstanding contributions to America's economic, environmental and social well-being. The purpose of the National Medal of Technology and Innovation is to recognize those who have made lasting contributions to America's competitiveness, standard of living, and quality of life through technological innovation, and to recognize those who have made substantial contributions to strengthening the nation's technological workforce.	<a href="http://www.uspto.gov/about/nmti/index.jsp">http://www.uspto.gov/about/nmti/index.jsp</a>
04/01/13	AIP (American Institute of Physics)	Prize for Industrial Applications of Physics	Recognizes outstanding contributions by an individual or individuals to the industrial applications of physics.	<a href="http://www.aip.org/industry/prize/">http://www.aip.org/industry/prize/</a>
04/01/13	ANS (American Nuclear Society)	Edward Teller Award	Recognizes pioneering research and leadership in the use of laser and ion-particle beams to produce unique high-temperature and high-density matter for scientific research and for controlled thermonuclear fusion.	<a href="http://www.ans.org/honors/eteller">http://www.ans.org/honors/eteller</a>
04/01/13	ASM (American Society for Microbiology)	IACC Young Investigator Award	Recognize and reward early career scientists for research excellence and potential in microbiology and infectious diseases. Nominees must be no more than three years beyond completion of postdoctoral research training in microbiology or infectious diseases at the time of the nomination deadline.	<a href="http://www.asm.org/sum/index.php/awards/grants/iacc-young-investigator-awards.html">http://www.asm.org/sum/index.php/awards/grants/iacc-young-investigator-awards.html</a>
04/01/13	INMM (Institute of Nuclear Materials Management)	Vincent J. DeVito Distinguished Service Award	Focuses on long-term noteworthy service to the nuclear materials management profession. Recipients are not required to be INMM members, but are expected to be internationally recognized for their contributions to nuclear material management.	<a href="http://www.inmm.org/awards/2401.htm">http://www.inmm.org/awards/2401.htm</a>
04/01/13	INMM (Institute of Nuclear Materials Management)	Edway R. Johnson Meritorious Service Award	Focuses on long-term outstanding contribution to the INMM as well as the individual's noteworthy accomplishments and contributions to the profession. Recipients must be members of the Institute.	<a href="http://www.inmm.org/awards/2401.htm">http://www.inmm.org/awards/2401.htm</a>
04/01/13	INMM (Institute of Nuclear Materials Management)	Charles E. Pietri Special Service Award	Focuses on noteworthy contributions to the industry or Institute. Eligible candidates can be long-term, active members of the Institute, in good standing; or a person, laboratory or business that has advanced the knowledge and professionalism of the nuclear materials management field.	<a href="http://www.inmm.org/awards/2401.htm">http://www.inmm.org/awards/2401.htm</a>
04/01/13	MRS (Materials Research Society)	Von Hippel Award	MRS's highest honor, this award recognizes those qualities most prized by materials scientists and engineers — brilliance and originality of intellect, combined with vision that transcends the boundaries of conventional scientific disciplines.	<a href="http://www.mrs.org/vonhippel/">http://www.mrs.org/vonhippel/</a>

04/01/13	MRS (Materials Research Society)	MRS Medal	Recognizes an exceptional achievement in materials research in the past ten years. A Medal will be awarded for a major advance or cluster of closely related advances, in any materials-related field of research. The impact of this research on the progress of the relevant materials field will be a primary consideration in making the award.	<a href="http://www.mrs.org/medal/">http://www.mrs.org/medal/</a>
04/01/13	NACS (North American Catalysis Society)	Robert Burwell Lectureship In Catalysis	Recognizes substantial contributions to one or more areas in the field of catalysis with emphasis on discovery and understanding of catalytic phenomena, catalytic reaction mechanisms and identification and description of catalytic sites and species. The Awardee will be selected on the basis of his/her contributions to the catalytic literature and the current timeliness of these research contributions.	<a href="http://www.nacatoc.org/awards_desc.asp">http://www.nacatoc.org/awards_desc.asp</a>
04/01/13	NAE (National Academy of Engineering)	Arthur M. Bueche Award	Honors an engineer who has shown dedication in science and technology, as well as active involvement in determining U.S. science and technology policy, promoting technological development, and contributing to the enhancement of the relationship between industries, government, and universities.	<a href="http://www.nae.edu/Activities/Projects/Awards/BuecheAward.aspx">http://www.nae.edu/Activities/Projects/Awards/BuecheAward.aspx</a>
04/01/13	NAE (National Academy of Engineering)	Charles Stark Draper Prize	Recognized as one of the world's preeminent awards for engineering achievement, the Charles Stark Draper Prize honors an engineer whose accomplishment has significantly impacted society by improving the quality of life, providing the ability to live freely and comfortably, and/or permitting the access to information.	<a href="http://www.nae.edu/Activities/Projects/Awards/DraperPrize.aspx">http://www.nae.edu/Activities/Projects/Awards/DraperPrize.aspx</a>
04/01/13	NAE (National Academy of Engineering)	Founders Award	The Founders Award was established in 1965 by the Academy to honor an outstanding NAE member or foreign associate who has upheld the ideals and principles of the NAE through professional, educational, and personal achievement and accomplishment.	<a href="http://www.nae.edu/Activities/Projects/Awards/FoundersAwards.aspx">http://www.nae.edu/Activities/Projects/Awards/FoundersAwards.aspx</a>
04/01/13	NAE (National Academy of Engineering)	Fritz J. and Dolores H. Russ Prize	recognizes an outstanding bioengineering achievement in widespread use that improves the human condition. This achievement should help the public better understand and appreciate the contributions of engineers to our health, well-being and quality of life. An auxiliary purpose of the Russ Prize is to encourage collaboration between the engineering and medical/biological professions to work closely together.	<a href="http://www.nae.edu/Activities/Projects/Awards/RussPrize.aspx">http://www.nae.edu/Activities/Projects/Awards/RussPrize.aspx</a>

04/01/13	NAE (National Academy of Engineering)	Draper Prize	Recognized as one of the world's preeminent awards for engineering achievement, the Charles Stark Draper Prize honors an engineer whose accomplishment has significantly impacted society by improving the quality of life, providing the ability to live freely and comfortably, and/or permitting the access to information. The Prize is awarded annually*, the recipient receives a \$500,000 cash award, and the prize recognizes achievements in all engineering disciplines. NAE members and non-members worldwide are eligible to receive the Draper Prize.	<a href="http://www.nae.edu/Activities/Projects/Awards/DraperPrize.aspx">http://www.nae.edu/Activities/Projects/Awards/DraperPrize.aspx</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Fellow	Recognizes members of TMS who are qualified for elevation to the Class of Fellow by reason of outstanding contributions to the practice of metallurgy, materials science, and technology. This award is considered a pinnacle award.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel26#fellow">http://www.tms.org/society/TMSawards.aspx?show=Panel26#fellow</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Alexander R. Scott Distinguished Service Award	Recognizes a member's outstanding contributions to TMS.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel11#alex">http://www.tms.org/society/TMSawards.aspx?show=Panel11#alex</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Bruce Chalmers Award	Recognizes an individual who has made outstanding contributions to the science and/or technology of materials processing.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel28#chalmers">http://www.tms.org/society/TMSawards.aspx?show=Panel28#chalmers</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Aime Champion H. Mathewson Award	This award recognizes a paper, or series of closely related papers with at least one common author, which represents the most notable contribution to metallurgical science in the award period.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel18#math">http://www.tms.org/society/TMSawards.aspx?show=Panel18#math</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Cyril Stanley Smith Award	Recognizes an individual who has made outstanding contributions to the science and/or technology of materials structure.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel16#smith">http://www.tms.org/society/TMSawards.aspx?show=Panel16#smith</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Leadership Award	Recognizes an individual who has demonstrated outstanding leadership in the national and international materials community in some aspect of the fields of metallurgy and materials.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel10#lead">http://www.tms.org/society/TMSawards.aspx?show=Panel10#lead</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Morris Cohen Award	Recognizes an individual who has made outstanding contributions to the science and/or technology of materials properties.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel17#cohen">http://www.tms.org/society/TMSawards.aspx?show=Panel17#cohen</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Aime Robert Lansing Hardy Award	Early career: This award recognizes a young person in the broad fields of metallurgy and materials science for exceptional promise of a successful career, rather than for any specific accomplishment.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel7#hardy">http://www.tms.org/society/TMSawards.aspx?show=Panel7#hardy</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	William Hume-Rothery Award	recognizes a scientific leader for exceptional scholarly contributions to the science of alloys by inviting him/her to be an honored presenter at the William Hume-Rothery Memorial Symposium. The awardee participates with the Alloy Phase Committee in organizing this symposium held in conjunction with the TMS Annual Meeting approximately two years following selection. This award is considered a pinnacle award.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel20#hume">http://www.tms.org/society/TMSawards.aspx?show=Panel20#hume</a>

04/01/13	TMS (Minerals, Metals & Materials Society)	Vittorio de Nora Award	Recognizes outstanding materials science research and development contributions to the reduction of environmental impacts, and particularly greenhouse gas emissions, as applied in global metallurgical industries, especially focused on extractive processing.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel12#vii">http://www.tms.org/society/TMSawards.aspx?show=Panel12#vii</a>
04/01/13	TMS (Minerals, Metals & Materials Society)	Brimacombe Medalist	Recognizes an individual with sustained excellence and achievement in business, technology, education, public policy, or science related to materials science and engineering.	<a href="http://www.tms.org/society/TMSawards.aspx?show=Panel14#viii">http://www.tms.org/society/TMSawards.aspx?show=Panel14#viii</a>
04/01/13	Washington State Academy of Sciences	Member	Members of the Washington State Academy of Sciences come from academic research, government, and industry, and represent a broad range of scientific, technical, and engineering fields. All members are residents of Washington State and U.S. citizens or legal permanent residents.	<a href="http://www.wstacad.org">http://www.wstacad.org</a>
04/15/13	ACS (American Chemical Society)	Fellow	Selection is based on documented excellence and leadership in BOTH of two areas: (1) science, the profession, education, and/or management, AND (2) volunteer service in the ACS Community.	<a href="http://portal.acs.org/portal/acs/cond/content?_afpb=true&amp;_pageLabel=PP_SUPERARTICLE&amp;node_id=2246&amp;user_sec=false&amp;url_ver=Z39.88-2004&amp;url_id=4764-9467-3916-76f1a4a">http://portal.acs.org/portal/acs/cond/content?_afpb=true&amp;_pageLabel=PP_SUPERARTICLE&amp;node_id=2246&amp;user_sec=false&amp;url_ver=Z39.88-2004&amp;url_id=4764-9467-3916-76f1a4a</a>
04/15/13	AIChE	Industrial Research & Development Award	This award recognizes individuals or teams working in the industries served by chemical engineers, for innovation that has resulted in the successful commercial development of new products and/or new processes for making useful products.	<a href="http://www.aiche.org/About/Awards/Industrial_Research.aspx">http://www.aiche.org/About/Awards/Industrial_Research.aspx</a>
04/15/13	AIChE	Industrial Progress Award	Early career: This award recognizes significant contributions by individuals working in industries served by chemical engineers under 40.	<a href="http://www.aiche.org/About/Awards/Industrial_Progress.aspx">http://www.aiche.org/About/Awards/Industrial_Progress.aspx</a>
04/15/13	AIChE	Division and Forum Awards	Wide variety of awards presented for work in: Catalysis and reaction engineering; Computational molecular science and engineering; Computing and systems technology; Environmental; Food, pharmaceutical and bioengineering; Forest products; Fuels and petrochemicals; Materials engineering; Nonoscale science and engineering; Nuclear engineering; Particle technology, Process development; Separations; and Transport energy process.	<a href="http://www.aiche.org/About/Awards/Division.aspx">http://www.aiche.org/About/Awards/Division.aspx</a>
04/15/13	ANS (American Nuclear Society)	Radiation Science and Technology Award	Qualification is based on meritorious scientific and engineering achievement that has important implications for radiation science and technology. The work may have been performed at any time in the past, but the findings must have been reported in peer reviewed scientific journals.	<a href="http://www.nsa.org/honors/awards/rsttech">http://www.nsa.org/honors/awards/rsttech</a>
04/18/13	American Academy of Microbiology	ICAAC Young Investigator Award	Early career: This award recognizes and rewards early career scientists for research excellence and potential in microbiology and infectious disease.	<a href="http://www.aam.org/sum/index.php/professional-development/icaac-young-investigator-awards.html">http://www.aam.org/sum/index.php/professional-development/icaac-young-investigator-awards.html</a>
04/20/13	AAAS (American Association of Engineering Societies)	AAAS Fellow	A Fellow is defined as "a Member whose efforts on behalf of the advancement of science or its applications are scientifically or socially distinguished."	<a href="http://www.aaas.org/about/aaas/fellow/instructions.shtml">http://www.aaas.org/about/aaas/fellow/instructions.shtml</a>



05/01/13	AMS (American Meteorological Society)	Clarence Leroy Meisinger Award	The Clarence Leroy Meisinger Award is given to an individual in recognition of research achievement that is, at least in part, aerological in character and concerns the observation, theory, and modeling of atmospheric motions on all scales. The award is to be given to promising young or early-career scientists who have demonstrated outstanding ability. "Early career" is nominally taken to include scientists who are within ten years of having earned their highest degree or are under 40 years of age when nominated. It is intended that the Meisinger Award and the Henry G. Houghton Award between them shall embrace all facets of atmospheric research so that workers in all branches of the atmospheric sciences shall be eligible for one or the other.	<a href="http://www.ametsoc.org/awards/descriptions/index.cfm">http://www.ametsoc.org/awards/descriptions/index.cfm</a>
05/01/13	AMS (American Meteorological Society)	Henry G. Houghton Award	The Henry G. Houghton Award is given to an individual in recognition of research achievement in the field of physical meteorology, including atmospheric chemistry. The award is given to promising young or early-career scientists who have demonstrated outstanding ability. "Early career" is nominally taken to include scientists who are within ten years of having earned their highest degree or are under 40 years of age when nominated. It is intended that the Meisinger Award and the Henry G. Houghton Award between them shall embrace all facets of atmospheric research so that workers in all branches of the atmospheric sciences shall be eligible for one or the other.	<a href="http://www.ametsoc.org/awards/descriptions/index.cfm">http://www.ametsoc.org/awards/descriptions/index.cfm</a>
05/01/13	AMS (American Meteorological Society)	Award for Outstanding Achievement in Biometeorology	The Award for Outstanding Achievement in Biometeorology is given to an individual who has made outstanding contributions to the theory, teaching, and/or application of knowledge about interactions between the atmosphere and biological systems. The award is presented occasionally.	<a href="http://www.ametsoc.org/awards/descriptions/index.cfm">http://www.ametsoc.org/awards/descriptions/index.cfm</a>
05/01/13	AMS (American Meteorological Society)	Joanne Simpson Mentorship Award	The Joanne Simpson Mentorship Award recognizes individuals in academia, government, or the private sector, who, over a substantial period of time, have provided outstanding and inspiring mentorship of professional colleagues or students.	<a href="http://www.ametsoc.org/awards/descriptions/index.cfm">http://www.ametsoc.org/awards/descriptions/index.cfm</a>
05/01/13	ASQ (American Society for Quality)	ASQ Fellow / ASQ Senior Member	Fellows must be nominated by their section, forum/division or International Chapter. A Fellow member must first be a Senior member for at least the past five calendar years.	<a href="http://asq.org/membership/individuals/nominate-fellow.html">http://asq.org/membership/individuals/nominate-fellow.html</a>
08/01/13	ASNT (American Society for Nondestructive Testing)	Lester Honor Lecture and Mehl Honor Lecture	The Society selects an outstanding person to lecture on a subject with direct bearing on the use of NDT and its application to materials evaluation.	<a href="http://www.asnt.org/keydocuments/awards/lestermehl.htm">http://www.asnt.org/keydocuments/awards/lestermehl.htm</a>

10/15/13	SIAM (Society for Industrial and Applied Mathematics)	Julian Cole Lectureship	Awarded for an outstanding contribution to the mathematical characterization and solution of a challenging problem in the physical or biological sciences, or in engineering, or for the development of mathematical methods for the solution of such problems.	<a href="http://www.siam.org/jrnlres/sponsored/cole.php">http://www.siam.org/jrnlres/sponsored/cole.php</a>
11/01/13	NACS (North American Catalysis Society)	F. G. Ciapetta Lectureship in Catalysis	Recognizes substantial contributions to one or more areas in the field of catalysis with emphasis on industrially significant catalysts and catalytic processes and the discovery of new catalytic reactions and systems of potential industrial importance. The awardee will be selected on the basis of his/her contributions to the catalytic literature and the current timeliness of these research contributions.	<a href="http://www.nacatoc.org/awards_desc.asp">http://www.nacatoc.org/awards_desc.asp</a>
01/15/14	ECS (The Electrochemical Society)	Charles W. Tobias Young Investigator Award	Recognizes outstanding scientific and/or engineering work in fundamental or applied electrochemistry or solid-state science and technology by a young scientist or engineer.	<a href="http://www.electrochem.org/awards/ecs_awards.htm">http://www.electrochem.org/awards/ecs_awards.htm</a>
03/01/14	ECS (The Electrochemical Society)	Olin Palladium Award	For distinguished contributions to the field of electrochemical or corrosion science.	<a href="http://www.electrochem.org/awards/ecs/ecs_awards.htm">http://www.electrochem.org/awards/ecs/ecs_awards.htm</a>
03/01/14	ECS (The Electrochemical Society)	Carl Wagner Memorial Award	To recognize a mid-career achievement and excellence in research areas of interest of the Society, and significant contributions in the teaching or guidance of students or colleagues in education, industry, or government.	<a href="http://www.electrochem.org/awards/ecs/ecs_awards.htm">http://www.electrochem.org/awards/ecs/ecs_awards.htm</a>
03/01/14	ECS (The Electrochemical Society)	Edward Goodrich Acheson Award	For distinguished contributions to the advancement of any of the objects, purposes or activities of The Electrochemical Society.	<a href="http://www.electrochem.org/awards/ecs/ecs_awards.htm">http://www.electrochem.org/awards/ecs/ecs_awards.htm</a>