

# Chancellor's Awards Committee

## Winter Quarter Report 2010

May 10, 2010

### EXECUTIVE SUMMARY

This report provides some general background, a summary of the committee's charge, and an analysis of elements for an awards policy. It includes specific recommendations and examples of some best practices. The specific recommendations are summarized here and highlighted, along with others, in the body of the report.

#### ***General Culture***

- Increase appreciation on the campus for the value (to all individuals and the institution) of external recognition of individual faculty accomplishments
- Develop mechanisms to raise awareness of major awards in many of the fields where Davis is the strongest
- Increase awareness that some awards are important steps toward other awards and in gaining further recognition for our best scholars

#### ***Administration***

- Provide consistent support and encouragement across the campus, particularly by deans and department chairs
- Place the nomination effort in the context of the increasing burden of administrative paperwork
- Eliminate some of our existing tasks so that additional time and resources can be devoted to the creation of real excellence and to its recognition through awards
- Ensure that colleges and schools have mechanisms to recognize excellence, such as deans requiring that each department supply details of meetings of their awards committee, including candidates discussed
- Showcase a set of "best practices" based on our most successful departments and other successful institutions

### ***Nominators***

- Develop an expectation that each year mentors will pursue the nomination of candidates who stand a fighting chance of success
- Value colleagues who nominate others for awards, and increase recognition of this activity as part of the merit and promotion process
- Mentor colleagues on how to write effective nominations

### ***Departments***

- Require each department to have an active awards committee
- Generate a database within each unit listing the awards available to their faculty
- Provide standard and consistent templates for listing awards and accomplishments on departmental websites

### ***Faculty***

- Encourage each faculty member to form and update a list of awards in his or her field for which he or she would be eligible for nomination
- Encourage each faculty member to write and then update his or her career statement annually to include a 50-word citation, a half-page summary, and a two-page account with ten key references
- Templates for career statements should be generated and distributed

Submitted May 10, 2010

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## BACKGROUND

The goal of creating excellence must actively permeate the entire culture of the institution. Recognition through awards is an important part of this activity, but there is a broader context in which awards must be considered. Some aspects of this context will be briefly mentioned here as a preamble to our report on the awards process.

Excellence is not uniformly distributed. Thus, different approaches must be pursued to enhance excellence throughout the institution, and barriers to the advancement of excellence must be lowered.

### ***Current Strengths***

Pillars of excellence exist, although many of these are not well recognized outside the university. The leadership of the university, and in particular the deans within our colleges and schools, need to recognize, maintain and strengthen these programs and individuals. This is an area where the awards process can be improved and have a major impact. This will be the major theme of our report.

### ***Raising the Bar***

Areas that are important to the institution's overall health and that have not yet achieved excellence need to be nurtured. For these areas there must be an explicit vision with recognizable milestones for how this will be achieved. These plans must be developed with vigorous involvement of both the administration and the programs involved. This vision cannot simply be an attempt to emulate the current leaders in the field; such an effort to play catch-up typically leads to perpetual second-class status. Departments already at the top of their field tend to be conservative, continuing to do what has made them successful in the past. This creates an opportunity for aspiring departments to take some risk, identify an area that is likely to become important in the near future, and by a highly focused effort leapfrog ahead. There are many examples of this strategy succeeding elsewhere and some here at UC Davis (e.g., Physics, Biomedical Engineering, English, German).

A well-focused effort is needed, because there simply are not the resources to invest broadly across the entire institution. In some cases, the focus can be supported by a strategic hire of a prominent individual at the tenured level; there are some successful examples at UC Davis. But this cannot be a strategy used across the board; there simply are not the resources to "buy our way to excellence". In many other cases,

raising the bar in a focused area will mean highly selective recruitments at the entry level and nurturing these individuals so that they become the future stars. Again, there are successful examples here as well as elsewhere.

### ***Lowering Barriers to Excellence***

One of the major impediments to our efforts at raising the standard of excellence throughout the institution is the substantial and ever-increasing burden of administrative tasks at all level of the university. Indeed, this will be an impediment to increasing the number of nominations, and award recognition received, because the nomination process requires a significant effort that many potential nominators are unwilling to expend without some reduction elsewhere.

Although it can be argued that some of this administrative work is imposed upon us from the outside (federal and state regulations, etc.), a major contributor to this burden is self generated and imposed locally. This needs to change. **We must eliminate some of our existing tasks so that additional time and resources can be devoted to the creation of real excellence and getting it widely recognized by instituting a more effective awards procedure.**

**The most obvious target for streamlining is the merit system that consumes inordinate amounts of effort at all levels of the institution, and well beyond that of the other UC campuses.** Much of the annual review should be delegated to the department chair, perhaps working with a small committee, with the major evaluations occurring only at the key steps of assistant to associate professor (and tenure), associate to full professor, professor step V to VI, and step IX to X. Those who favor the current system, because it is thought to afford some protection of individuals from the capricious actions of a sitting chair, should be reassured that the dean has an obligation to make certain that such chairs will not be tolerated. Bad behavior on the part of a few should not be a reason to perpetuate a system that compromises the efforts of the larger community.

Although the Chancellor's Awards Committee cannot deal with these systemic issues, it is important to recognize that these will have a major impact on the outcome of our attempts to improve individual and institutional recognition through awards.

## CHARGE TO THE COMMITTEE

The Chancellor's charge to the Awards Committee is to recommend policy that would facilitate the ongoing development of a culture of excellence and would enhance the national visibility of UC Davis by increasing the recognition of our outstanding faculty. At the initial meeting of the committee on January 8, 2010, Chancellor Linda Katehi explained in further detail her reasons for convening the committee. "This makes a public statement to campus that there needs to be a visible process by which excellence is recognized. We need to create a process that becomes part of the institution starting now and into the future."

**Institutions, as well as individuals, benefit from recognition for excellence, often in the form of major awards garnered by their faculty.** It is acknowledged both within, and in a number of cases, outside UC Davis that we have pillars of excellence that are not nationally recognized to the degree that they merit. Committee members attribute this lack of recognition in part to our campus culture, and have a number of suggestions for improvement including, but not limited to, the following:

- **Increase appreciation on the campus for the value (to all individuals and the institution) of external recognition of individual faculty accomplishments.**
- **Provide standard and consistent templates for listing awards and accomplishments on departmental Web sites;**
- **Develop mechanisms to raise awareness of major awards in many of the fields where Davis is the strongest;**
- **Generate a database within each unit listing the awards available to their faculty**
- **Value colleagues who nominate others for awards, and increase recognition of this activity as part of the merit and promotion process;**
- **Mentor colleagues on how to write effective nominations;**
- **Provide consistent support and encouragement across the campus, particularly by deans and department chairs.**

We wish to address these issues by examining our campus culture and the ways that it can be enhanced to recognize excellence.

Our focus is to suggest procedures that will result in the regular identification of a substantial pool of candidates for honors among our outstanding faculty. **We should showcase a set of "best practices" based on our most successful departments and other successful institutions.** The appendix provides an example of an effective

departmental database for awards, and a following section of this report provides an example of mechanisms from another successful institution.

## CREATING A CULTURE OF EXCELLENCE

Creating a culture of excellence requires attention of people at all levels of the institution – students, faculty, and administrators. The responsibilities of candidates and mentors, here interpreted broadly, are equally important. **Individuals play important roles, but organizational structures must also be aligned and in some cases created.** Perhaps most challenging is achieving a culture that values recognition of excellence in others as a virtue that elevates the entire institution and all the individuals within it.

**Another aspect of creating a culture of excellence is to increase the publicity given to accomplishments by the scholars on our campus.** Every publication in a premier journal, authored book, major award, or other newsworthy item deserves a press release.

### *Substance of Excellence*

**There can be no substitute for outstanding accomplishment. Everything else must follow from substance, distinguishing true excellence from high productivity of good work.** It also must be acknowledged that excellence is not uniformly distributed, and thus one has to make distinctions that are, at times, difficult.

#### *Candidate:*

Most candidates are keenly aware that the excellence of their work is dependent upon hard work and talent. After all, we heavily select for students and faculty with those characteristics.

#### *Mentor:*

At this level, the role is primarily encouragement, support, and guidance.

#### *Institution:*

The institution – department, college, provost – must encourage substantive work and support the needs of faculty to enable their full development. It also needs to recognize excellence in its midst.

## TYPES OF AWARD RECOGNITION

One can distinguish between two distinct types of award recognition available to individuals: awards that require application by the candidates themselves, and those that require nomination by someone other than the candidate.

### ***Recognition of Excellence by Application***

Some types of recognition come from success in obtaining highly selective grants and fellowships for which an individual can apply directly. Notable examples are Guggenheim, ACLA, and Fulbright awards.

*Candidate:*

**Candidates need to be aware of the awards in their career path for which they can apply.** Although some candidates may be savvy and aggressive in this regard, others may be less sure of themselves and need encouragement to make applications.

*Mentor:*

**Mentors need to encourage younger colleagues to apply for these awards.** Often these may be coupled with sabbatical leave plans, in which case the mentor needs to start reminders more than a year ahead of time to line up projects and hosts when these are necessary.

*Institution:*

When candidates decide to make an application, they can often benefit from the experience and advice of others who have received similar awards. **Having an up-to-date institutional database of previous awardees could provide access to models of successful applications.**

### ***Recognition of Excellence by Nomination***

Most of the significant forms of recognition, including major awards, require the candidate to be officially nominated. This requirement places an additional responsibility on the mentor and the institution, but the candidate must also be involved.

*Candidate:*

**The candidate needs to provide an assessment that is as objective as possible of the originality and significance of his/her work and that helps place it in the context of the field.** The candidate also needs to work with the mentor to help develop a strategy for gaining recognition.

*Mentor:*

**The mentor needs to be an advocate, specifically in the recruitment of influential people to support award nominations.** The nomination process requires effort that needs to be communicated to department chairs and deans. **They in turn need to place this effort in the context of the increasing burden of administrative paperwork.**

*Institution:*

There are numerous examples of individuals who should be in the major academies but are not, as well as numerous examples of individuals who should not be in the major academies but are. **The difference can often be traced back to the culture of an institution that expects and recognizes effort on the part of nominators.** Without the expectation and acknowledgment, most individuals with the potential to be nominators simply are too busy with other activities to undertake the responsibility.

In addition to the major academies there are major awards offered by other organizations (societies and other institutions, like the Japan prize, the Heinekin prize, etc). These require not only nominations but also an awareness on the part of individuals and the institution. **These awards are often important steps in gaining further recognition for our best scholars.** We need to be sure that the best of our faculty who could be so honored are in fact nominated.

## STEPS TOWARD CHANGING OUR CULTURE

The committee discussed the process of creating the culture of “expectation and acknowledgment” that characterized many prominent institutions. Some members said that the expectation needs to start with the dean, who in turn would work with department chairs to ensure that all faculty know what awards are available at what levels, and how faculty will be recognized for nominating others; others, however, believe that the expectation needs to originate at the department level and that the principal role of a dean should be to encourage vigorous activity to garner faculty recognition.

Provost Enrique Lavernia said **that deans need to communicate to department chairs the goal to increase the number of nominations and to raise the level of engagement within a college or department. Each department should have an active awards committee.**

Chancellor Katehi noted **that it is important to nominate people who are at the appropriate level for certain awards**, saying "this is the manner in which you build careers for 'star' faculty." She added, "**Recommendations need to be well-conceived and well-written. ... A nomination statement should focus on the one thing a person is known for, and describe that one thing clearly and crisply.**"

The Chancellor also noted that for major awards, the nominator is the CEO or Chancellor. For certain nominations, she offered to provide writing support from her office.

### ***An Example of A "Best Practice"***

The following is a mechanism that has proven successful in generating nominations at other successful institutions:

#### *Candidate:*

**On an annual basis, each faculty member is asked to update a list of awards in his or her field for which he or she would be eligible for nomination.** This information for the department is put into a matrix of candidates vs. awards. The department then identifies and communicates with potential nominators for the various awards.

#### *Mentor:*

**There is an expectation that each year mentors will pursue the nomination of each of the candidates who stands a fighting chance of success.** When issues of confidentiality are not involved, the nominator works closely with the candidate to ensure the best possible wording of the basis for the nomination. When confidentiality is required, there are other approaches to obtaining the best possible information (see below).

#### *Institution:*

Departments and colleges must acknowledge awards as part of the evaluation of candidates at times of promotion and merit, which is the usual case. **They also must**

**acknowledge awards as part of the evaluation of nominators at times of promotion and merit**, which is not the usual case. When issues of confidentiality are involved, the nominator's activity can be noted and verified by the chair without naming the award or the candidate.

Although departments often have awards committees, they are frequently inactive. **The Provost needs to ensure that colleges have mechanisms to recognize excellence, and colleges in turn need to ensure that departments are nurturing a culture of excellence through awards that recognize outstanding individuals. One possibility might be for the deans to require that each department supply details of meetings of their awards committee, including candidates discussed, as well as requiring each faculty member to write and update his or her career statement. Templates for these career statements should be generated and distributed.**

### ***Nominations Requiring Confidentiality***

**It is well recognized that the most compelling narrative of an individual's career involves input from the individual.** Yet, some of the most prestigious awards require that the nomination be kept confidential from the candidate. In this situation one tends to rely on information from friends and colleagues or from the candidate's website. This information tends to focus on what one has done recently and on current projects. How is one to get information on the full arc of one's career with emphasis on major accomplishments?

One approach used at other institutions is to have their faculty regularly write their own "Nobel announcement" or "obituary" (depending on the shade of black humor one enjoys) as if they were describing the major accomplishments for which they would be remembered. This forces one to step back and write the account of his/her work more from the perspective required for major awards. **In some cases, this task is refined to require the 50-word citation, the half-page summary, and the two-page account with ten key references.** This information may or may not be used at any given time, but if required for a nomination, it is there at the ready (in analogy to what the major news networks do for various celebrities) and it greatly facilitates the nominator's efforts.

## APPENDIX

The following appendix provides an example of an effective departmental database for awards.

# Faculty Award Opportunities

Department of Biomedical Engineering

Faculty Awards Committee

2010

[SORTED BY ORGANIZATION OFFERING THE AWARD]

**J= Junior S=Senior T= Teaching F=Fellow Some 2010 due dates weren't available so we show the 2009 date or month. This List is sorted by Society/Fdn.**

	<b>Soc/Fdn</b>	<b>Award Name</b>	<b>Description</b>	<b>Applicant Eligibility</b>	<b>Website</b>	<b>Due</b>
S	AAAS	Award for International Scientific Cooperation	Recognizes an individual or a limited number of individuals working together in the scientific or engineering community for making an outstanding contribution to furthering international cooperation in science and engineering.	The award is open to all regardless of nationality or citizenship. Nominees must be living at the time of their nomination. Any individual or small group that has contributed substantially to the understanding or development of science or engineering across national boundaries is eligible for this award.	<a href="http://www.aaas.org/about/aaas/awards/int/index.shtml">http://www.aaas.org/about/aaas/awards/int/index.shtml</a>	Sep 1
T	AAAS	Award for Public Understanding of Science & Technology	Recognizes scientists and engineers who make outstanding contributions to the popularization of science.	Scientists and engineers from all disciplines engaged in research, teaching, and related activities that have contributed substantially to the public's understanding of science or technology. Only materials produced for general audiences. Employees of AAAS are not eligible.	<a href="http://www.aaas.org/about/aaas/awards/public/index.shtml">http://www.aaas.org/about/aaas/awards/public/index.shtml</a>	Aug 15
S	AAAS	Philip Hauge Abelson Award	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 are given to the recipient.	The Prize is awarded annually either to: 1.) a public servant, in recognition of sustained exceptional contributions to advancing science, or 2.) a scientist, with a 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>	Sep 1
T	AAAS	Lifetime Mentor Award and Mentor Award	Awards recognize an individual who has mentored and guided many students from underrepresented groups to the completion of doctoral studies or who has influenced the climate of a department, college, or institution to increase the diversity of students pursuing and completing doctoral studies.	The award is open to all regardless of nationality or citizenship.	<a href="http://www.aaas.org/about/aaas/awards/mentor/index.shtml">http://www.aaas.org/about/aaas/awards/mentor/index.shtml</a>	July 31
S	AAAS	Scientific Freedom and Responsibility Award	Honors scientists and engineers whose exemplary actions have served to foster scientific freedom and responsibility.	The award is open to all regardless of nationality or citizenship.	<a href="http://www.aaas.org/about/aaas/awards/freedom/index.shtml">http://www.aaas.org/about/aaas/awards/freedom/index.shtml</a>	Sep 1
S	AAAS	Newcomb Cleveland Prize	The Association's oldest award. The prize is awarded to the author or authors of an outstanding paper published in the Research Articles or Reports sections of Science.	An eligible paper is one that includes original research data, theory, or synthesis; is a fundamental contribution to basic knowledge or is a technical achievement of far-reaching consequence; first-time publication of the author's own work.	<a href="http://www.aaas.org/about/aaas/awards/newcomb/index.shtml">http://www.aaas.org/about/aaas/awards/newcomb/index.shtml</a>	June 30
J	AAAS	Eppendorf & Science Prize for Neurobiology	Awarded annually for the most outstanding neurobiological research by a young scientist, as described in a 1,000-word essay based on research during the past three years.	Must be a neurobiologist with an advanced degree not older than 35. Research must be based on the methods of molecular and cell biology and performed during the previous three years. Employees of Eppendorf, its subsidiaries, Science and AAAS, and relatives can't apply.	<a href="http://www.sciencemag.org/feature/data/prizes/eppendorf/">http://www.sciencemag.org/feature/data/prizes/eppendorf/</a>	June 15
J	AAAS	GE & Science Prize for Young Life	Supports scientists at the beginning of their careers. In 2010, the prize recognizes outstanding graduate students in molecular	Entrants must have received their Ph.D. between 1 January and 31 December 2009. Candidates for M.D./Ph.D. degrees are eligible to compete for the prize	<a href="http://www.sciencemag.org/feature/data/prizes/ge/howto.dtl">http://www.sciencemag.org/feature/data/prizes/ge/howto.dtl</a>	Aug 1

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		Scientists	biology. This international prize will be awarded for the outstanding thesis as described in a 1000-word essay. Winning essay published in Science.	in either the year the Ph.D. is awarded or the year the final degree is awarded. The prize will be awarded without regard to sex, race, or nationality. Employees of GE, Science and AAAS, and their relatives are not eligible for the prize.		
S	AAMI	AAMI Foundation Laufman-Greatbatch Prize	Honors an individual or group that has made a unique and significant contribution to the advancement of medical instrumentation, service, patient care, or patient safety.	Candidates demonstrate: A significant, singular, and global impact on the advancement of patient care or patient safety through the advancement, development, enhancement, or creation of a specific medical device, instrument, or service.	<a href="http://www.aami.org/awards/greatbatch.html">http://www.aami.org/awards/greatbatch.html</a>	Mar 15
S	AAMI	AAMI Foundation / ACCE Robert L. Morris Humanitarian Award	Recognizes individuals whose humanitarian efforts have applied health technology to improving global human conditions.	Candidates demonstrate: An impact on quality, accessibility, efficacy, and/or safety of health technology deployment and/or application in international regions; Actions of sharing program outcomes through oral and/or printed mediums; Facilitation to establish a sustainable program.	<a href="http://www.aami.org/awards/morris.html">http://www.aami.org/awards/morris.html</a>	Mar 15
J	AAMI	AAMI/BD Professional Achievement Award	Honors outstanding achievement(s) by a health care professional at the beginning or middle of his/her career in development or improvement of medical devices, instruments, or systems that will help all people live healthy lives.	Current and direct involvement with the use of technology in the delivery of health care; Innovative commitment to fundamentally improving the health and well being of the world's population through a significant application of medical technology or healthcare engineering.	<a href="http://www.aami.org/awards/becton.html">http://www.aami.org/awards/becton.html</a>	Mar 15
S	AAMI	Clinical/Biomedical Engineering Achievement Award	Recognizes individual excellence and achievement in the clinical and biomedical engineering fields. The award may be given to either a clinical or biomedical engineer.	Outstanding service and/or accomplishment in: clinical or biomedical engineering management improvements; patient care; cost savings; or improvements in the use or impact of technology; Work as a clinical or biomedical engineer for at least 5 years.	<a href="http://www.aami.org/awards/ce.be.html">http://www.aami.org/awards/ce.be.html</a>	Mar 15
S	AAOS	Kappa Delta/OREF Clinical Research Awards	Up to two \$20,000 Kappa Delta awards, one \$20,000 Kappa Delta Young Investigator award, and one \$20,000 OREF award will be bestowed.	Manuscripts must be submitted by members of the AAOS, ORS, Canadian Orthopaedic Association (COA), or Canadian Orthopaedic Research Society (CORS).	<a href="http://www.aaos.org/research/committee/research/Kappa/Kappa.asp">http://www.aaos.org/research/committee/research/Kappa/Kappa.asp</a>	July 1
T	AAUW	Eleanor Roosevelt Fund Award	Honors an individual, project, organization, or institution for outstanding contributions to equity and education for women and girls.	While the award focuses on education, the recipient need not be an educator.	<a href="http://www.aauw.org/education/fga/awards/erfund.cfm">http://www.aauw.org/education/fga/awards/erfund.cfm</a>	
J	AAUW	Recognition Award for Emerging Scholars	Honors untenured woman scholars with a record of exceptional early accomplishments and who show promise of future distinction.	Untenured women scholars.	<a href="http://www.aauw.org">www.aauw.org</a>	Feb
S	AAUW	Founders Distinguished Senior Scholar Award	Honors a woman scholar at the pinnacle of her academic career for a lifetime of outstanding research, teaching, publications, and impact on women in her profession and community.	Senior women scholars.	<a href="http://www.aauw.org">www.aauw.org</a>	Feb
J	AICHe	Allan P. Colburn	For Excellence in Publications by a Young Member of the Institute.	Recipient or recipients must be less than 36 years of age at the end of the calendar year of the award.	<a href="http://www.aiche.org/About/Awards/AllanP">http://www.aiche.org/About/Awards/AllanP</a>	Feb 15

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		Award			Colburn.aspx	
S	AIChE	Alpha Chi Sigma Award for Chemical Engineering Research	Recognizes an individual's outstanding accomplishments in fundamental or applied chemical engineering research.	Research carried out during the past ten years, usually in North America. The recipient does not have to be a member of AIChE or the Alpha Chi Sigma Fraternity.	<a href="http://www.aiche.org/About/Awards/AlphaChiSigmaAward.aspx">www.aiche.org/About/Awards/AlphaChiSigmaAward.aspx</a>	Feb 15
J	AIChE	CAST Outstanding Young Researcher Award	Given to an individual under the age of 40 to recognize outstanding contributions to the chemical engineering computing and systems technology literature.	The individual must be age 39 or less on December 31 of the award year. An individual age 40 or over will be eligible for this award if, on December 31 of the award year, 12 years or less have elapsed since this individual received the Ph. D. degree.	<a href="http://www.aiche.org/About/Awards/Divisions/CASTOutstandingYoungResearcher.aspx">www.aiche.org/About/Awards/Divisions/CASTOutstandingYoungResearcher.aspx</a>	Apr 15
S	AIChE	Charles M.A. Stine Award	Recognizes an individual's outstanding contribution to the scientific, technological, educational or service areas of materials engineering and science.	Nominees must be members of AIChE. The award can be given to an individual or a team.	<a href="http://www.aiche.org/About/Awards/Divisions/CharlesMAStineAward.aspx">http://www.aiche.org/About/Awards/Divisions/CharlesMAStineAward.aspx</a>	Feb 15
S	AIChE	Computing in Chemical Engineering Award	Recognizes outstanding contributions in the application of computing and systems technology to chemical engineering.		<a href="http://www.aiche.org/About/Awards/Divisions/ComputingChemicalEngineeringAward.aspx">www.aiche.org/About/Awards/Divisions/ComputingChemicalEngineeringAward.aspx</a>	Apr 15
S	AIChE	Computing Practice Award	Recognizes outstanding contributions in the practice or application of chemical engineering to computing and systems technology.		<a href="http://www.aiche.org/About/Awards/Divisions/ComputingPracticeAward.aspx">http://www.aiche.org/About/Awards/Divisions/ComputingPracticeAward.aspx</a>	Apr 15
S	AIChE	Food, Pharmaceutical and Bioengineering Division Award in Chemical Engineering	Recognizes an individual's outstanding chemical engineering contribution in the food, pharmaceutical and/or bioengineering industry. These contributions may have been made in industry, government, or academic areas, or with other organizations.		<a href="http://www.aiche.org/About/Awards/Divisions/FoodPharmaceuticalBioengineeringDivisionAwardChemicalEngineering.aspx">www.aiche.org/About/Awards/Divisions/FoodPharmaceuticalBioengineeringDivisionAwardChemicalEngineering.aspx</a>	Feb 15
S	AIChE	Founders Award	For Outstanding Contributions to the Field of Chemical Engineering.	Have a long and distinguished record of service to the profession, including both technical and professional activities. Present AIChE Board of Directors are ineligible.	<a href="http://www.aiche.org/About/Awards/AwardforOutstandingContributions.aspx">www.aiche.org/About/Awards/AwardforOutstandingContributions.aspx</a>	Feb 15
T	AIChE	Nanoscale Science and Engineering Forum Award	Recognizes outstanding contributions to the advancement of nanoscale science and engineering in the field of Chemical Engineering through scholarship, education or service.		<a href="http://www.aiche.org/About/Awards/Divisions/NanoForumAwd.aspx">www.aiche.org/About/Awards/Divisions/NanoForumAwd.aspx</a>	June 15
J	AIChE	Professional Progress Award	For Outstanding Progress in Chemical Engineering	The recipient must be less than 45 years of age at the end of the calendar year in which the award is presented and have made a significant contribution to the science of chemical engineering through one of the following means: a) A theoretical discovery or development of a	<a href="http://www.aiche.org/about/awards/outstandingprogressinchemicalengineering.aspx">www.aiche.org/about/awards/outstandingprogressinchemicalengineering.aspx</a>	Feb 15

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				new principle in the chemical engineering field. b) Development of a new process or product in the chemical engineering field. c) An invention or development of new equipment in the chemical engineering field. d) Distinguished service rendered to the field or profession of chemical engineering.		
S	AIChE	William H. Walker Award for Excellence in Contributions to Chemical Engineering Literature	The award is presented to a member of AIChE who has made an outstanding contribution to chemical engineering literature. The contribution may consist of a review, a history of the development of a process, a theoretical contribution, a research report, or other material of interest and importance to the chemical engineering profession.	The recipient must be the author or co-author of an outstanding work in chemical engineering.	<a href="http://www.aiche.org/About/Awards/WilliamHWalkerAward.aspx">www.aiche.org/About/Awards/WilliamHWalkerAward.aspx</a>	Feb 15
F	AIChE	Fellow	Fellows shall have the exclusive privileges of representing themselves as Fellows, of wearing the emblem of Fellow, and shall also have all the privileges of Senior Members.	A candidate shall have been in Chemical Engineering practice for at least 25 years. The five sponsors of this nomination for a Fellow of AIChE must all be Fellows or Senior Members	<a href="http://www.aiche.org/joinnow/fellowgrade.aspx">www.aiche.org/joinnow/fellowgrade.aspx</a>	
S	AIChE	William W. Grimes Award for Excellence in Chemical Engineering	The award recognizes a chemical engineer's outstanding achievements as a distinguished role model for minorities.	The nominee is a chemical engineer; has demonstrated outstanding technical, business or related achievements; has voluntarily given time and effort to help increase the interest and/or performance of members of the underrepresented minority groups in science, math, engineering and related areas in education or business.	<a href="http://www.aiche.org/About/Awards/Committee/WilliamWGrimesAward.aspx">http://www.aiche.org/About/Awards/Committee/WilliamWGrimesAward.aspx</a>	June 15
S	AIMBE	Pierre Galletti Award	Recognizes contributions to public awareness of medical and biological engineering, and to the promotion of the national interest in science, engineering and education.	AIMBE Awards Committee solicits nominations from the entire membership including all Councils and the College of Fellows. The Galletti Award is the highest honor that AIMBE bestows on an individual.	<a href="https://www.netforumondemand.com/eWeb/DynamicPage.aspx?Site=AIMBE&amp;WebCode=GallettiAward">https://www.netforumondemand.com/eWeb/DynamicPage.aspx?Site=AIMBE&amp;WebCode=GallettiAward</a>	Nov
S	AIMBE	Fellow	Consists of 1,000 individuals who are outstanding bioengineers in academia, industry and government.	Recommended by Fellows of the College, or by voting reps of the Council of Societies, Industry Council, or Academic Council. Foreign nominators must have a co-nominator who is a fellow with permanent US residency.	<a href="https://www.netforumondemand.com/eWeb/DynamicPage.aspx?Site=AIMBE&amp;WebCode=CoF">https://www.netforumondemand.com/eWeb/DynamicPage.aspx?Site=AIMBE&amp;WebCode=CoF</a>	Jul
J	Alfred P. Sloan Foundation	Sloan Research Fellowships	Seek to stimulate fundamental research by early-career scientists and scholars of outstanding promise. These two-year fellowships are awarded yearly to 118 researchers in recognition of distinguished performance and a unique potential to make substantial contributions to their field.	Hold a Ph.D. (or equivalent) in chemistry, physics, mathematics, computer science, economics, neuroscience or computational and evolutionary molecular biology, or in a related interdisciplinary field; be members of the regular faculty (i.e., tenure track) of a college or university in the United States or Canada; and be no more than six years from completion of the most recent Ph.D. or equivalent, unless they have held a faculty appointment for less than two years or unless one of the following special circumstances apply: military service, a change of field, or child rearing. If any of the above circumstances do apply, the nomination letter	<a href="http://www.sloan.org/fellowships">http://www.sloan.org/fellowships</a>	Sep 15

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				should provide a clear explanation.		
S	Amer. Cancer Soc.	Medal of Honor	Honors outstanding contributions in the categories of Cancer Control, Clinical Research, Basic Research, and Cancer Philanthropy.	Chosen by the American Cancer Society's National Awards Committee.	www.cancer.org	Jan
S	Amer. Chemical Soc.	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.	An inventor/nominee must be a resident of the United States or Canada. A patent must have been granted for the work to be recognized, with the nominee listed as an inventor, and it will have been developed during the 17 years ending January 1, 2010.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
J S	Amer. Chemical Soc.	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.	The team shall be multidisciplinary in nature and consist of not fewer than two (2) or more than five (5) members. The team's work leading to this award must have been carried out primarily in the United States and the technical accomplishments of the team must be documented in the technical literature as a publication(s) or a patent(s).	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	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.	Granted without regard to age or nationality for outstanding achievement in the use of computers in research, development, or education in the chemical and biological sciences.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Award for Creative Work in Synthetic Organic Chemistry	To recognize and encourage creative work in synthetic organic chemistry.	A nominee must have accomplished and published outstanding creative work in synthetic organic chemistry.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	ACS Award in Applied Polymer Science	Recognizes outstanding achievements in the science or technology of plastics, coatings, polymer composites, adhesives, and related fields.	Based on scientific contributions made to the technology of plastics, coatings, polymer composites, adhesives, and related fields during the 10-year period preceding the date of selection.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	ACS Award in Colloid and Surface Chemistry	Recognizes outstanding scientific contributions to colloid and/or surface chemistry in North America.	The nominee must be a resident of North America and must have made outstanding scientific contributions to colloid and/or surface chemistry. Recognition will also be given to originality and independence of thought, and to the technological impact of the nominee's contribution.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Award in Organometallic Chemistry	To recognize a recent advancement that is having a major impact on research in organometallic chemistry.	A nominee must have shown outstanding research in the preparation, reactions, properties, or structure of organometallic substances. Special consideration for creativity and independence of thought. Preference for U.S. citizens.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	ACS Award in Polymer Chemistry	This award recognizes outstanding fundamental contributions and achievements in the field of Polymer Chemistry.	Nominees demonstrate pioneering research accomplishments in synthetic methods of unique polymeric materials and/or achieved profound	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1

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				discoveries in polymer physical chemistry leading to recognized advancements in our understanding of complex macromolecular behavior.		
S	Amer. Chemical Soc.	ACS Award in the Chemistry of Materials	To recognize and encourage creative work in the chemistry of materials.	Particular emphasis placed on research relating to materials of technological importance, where a fundamental understanding of the chemistry associated with materials preparation, processing, or use is critical. Granted without regard to age or nationality.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Arthur W. Adamson Award	To recognize distinguished services 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/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Alfred Bader Award	To recognize outstanding contributions to bioorganic or bioinorganic chemistry.	The award will be granted for outstanding research accomplishments without regard to age or nationality. The award is intended to recognize significant accomplishments that are at the interface between biology and organic or inorganic chemistry.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Ronald Breslow Award	To recognize outstanding contributions to the field of biomimetic chemistry.	The award will be granted without regard to age or nationality for outstanding contributions to the field of biomimetic chemistry. Special consideration will be given to individuals who are scientifically active.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Herbert C. Brown Award	To recognize and encourage outstanding and creative contributions to research in synthetic methods. The synthetic method that is the basis for the award may be related to any area of chemistry.	A nominee must have accomplished outstanding and creative research that involved the discovery and development of novel and useful methods for chemical synthesis. The award will be granted without regard to age or nationality.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Alfred Burger Award in Medicinal Chemistry	To recognize outstanding contributions to research in medicinal chemistry. The award is presented biennially in even-numbered years.	The award will be granted for outstanding contributions in the field of medicinal chemistry without regard to age or nationality.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	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.	The award will be granted without regard to age or nationality for outstanding achievement in the field of organic chemistry.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Arthur C. Cope Scholar Awards	To recognize and encourage excellence in organic chemistry.	Ten Arthur C. Cope Scholars will be named annually: four between the ages of 36 and 49, four age 50 or older, and two 35 and younger all inclusive before April 30, of the year in which the award is presented.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer. Chemical Soc.	Ralph F. Hirschmann Award in Peptide Chemistry	To recognize and encourage outstanding achievements in the chemistry, biochemistry, and biophysics of peptides.	The nominee must have made outstanding contributions in the chemistry, biochemistry, or biophysics of peptides. Granted without regard to age or nationality.	<a href="http://portal.acs.org/portal/acs/corg/content">http://portal.acs.org/portal/acs/corg/content</a>	Nov 1
S	Amer.	E. B.	Honors discoveries in the chemistry of	The award will be granted for outstanding discoveries	<a href="http://portal.acs.org/p">http://portal.acs.org/p</a>	Nov

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	Chemical Soc.	Hershberg Award	medicinally active substances. The discovery for which the award is given should have been made during the last two decades.	and/or developments in the chemistry of medicinally active substances, without regard to age or nationality.	ortal/acs/corg/content	1
S	Amer. Chemical Soc.	E. Bright Wilson Award Spectroscopy	To recognize outstanding accomplishments in fundamental or applied spectroscopy in chemistry.	The award will be granted without regard to age or nationality. The scope of the award is to cover all fields of spectroscopy in chemistry, both fundamental and applied.	http://portal.acs.org/portal/acs/corg/content	Nov 1
S	Amer. Chemical Soc.	Irving Langmuir Award in Chemical Physics	To recognize and encourage outstanding interdisciplinary research in chemistry and physics, in the spirit of Irving Langmuir. Presented biennially in even-numbered years	A nominee must have made an outstanding contribution to chemical physics or physical chemistry within the 10 years before the year in which the award is made. Recipient must be a resident of the United States and the monetary prize must be used in the United States or its possessions.	http://portal.acs.org/portal/acs/corg/content	Nov 1
S	Amer. Chemical Soc.	The Ahmed Zewail Award in Ultrafast Science and Technology	Recognizes outstanding and creative contributions to fundamental discoveries or inventions in ultrafast science & technology in areas of physics, chemistry, biology, or related fields.	The recipient will have conducted original and insightful research that has had a significant impact on the field of ultrafast science and technology. Given without regard to age or nationality.	http://portal.acs.org/portal/acs/corg/content	Nov 1
S	Amer. Chemical Soc.	The Marvin J. Johnson Award in Microbial and Biochemical Technology	To recognize outstanding research contributions to microbial and biochemical technology.	The nominee shall have accomplished independent and original research that has exceptionally significant impact upon the field of microbial and biochemical technology. He/she shall be a divisional or national member or affiliate of the American Chemical Society.	http://portal.acs.org/portal/acs/corg/content	Nov 30
S	Amer. Chemical Soc.	The James M. Van Lanen Distinguished Service Award	Recognizes outstanding contributions to the BIOT Division	Please send nominations to the Chair of BIOT.	http://portal.acs.org/portal/acs/corg/content	Aug 31
S	Amer. Chemical Soc.	The David Perlman Memorial Lectureship	Honors the contributions of the Professor Perlman.	Please send nominations to the Chair of BIOT.	http://acsbiotn.a1whs.com/BIOT/awards.php	Aug 31
J	Amer. Chemical Soc.	Young Investigator Award	Recognizes an outstanding young contributor to the field of biochemical technology and active participant in the division programs.	Open to all researchers whom are 40 years or younger at the beginning of the calendar year, both academic and industrial.	http://acsbiotn.a1whs.com/BIOT/awards.php	Nov
J	Amer. Heart Assn.	Kenneth M. Brinkhous Young Investigator Prize in Thrombosis	Recognizes outstanding endeavors by new investigators in fundamental and applied research in thrombosis including the mechanism, detection, treatment, and prevention of thrombotic disorders. Must be working in any area related to thrombosis. Must have at least one prior publication.	Manuscript must be unpublished or published (or accepted for publication) after Jan. 1, 2009. Individuals with doctoral degrees are eligible from the time of obtaining their terminal degrees to within the first five years of an initial faculty appointment at the time of the award application date. Must be a member of the American Heart Association. There are no citizenship requirements.	www.americanheart.org/presenter.jhtml?identifier=3041091	Jan 14
J	Amer.	Junior	The Junior Investigator Award for Women	Be a junior female investigator in training in one or more	www.americanheart.org/presenter.jhtml?ide	Jan 14

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	Heart Assn.	Investigator Award for Women	helps recruit and retain women in the field of arteriosclerosis, thrombosis and vascular biology by recognizing excellent research conducted by women.	ATVB fields at the time of application. Achieve a rating among the top 5 abstracts. Be the first author of the submitted abstract, not published before the Annual Conference. Senior author must be a member of the Council on ATVB.	ntifier=3041092	
J	Amer. Heart Assn.	Outstanding Early-Career Investigator Award	The awardees will be selected based on the originality, quality, and the impact of the work presented in the abstract, and their CV.	Must be within first four years of first faculty appointment as of April 5, 2010 and senior author of abstract, not presented or published before the conference. Member of Council on Basic Cardiovascular Sciences.	www.americanheart.org/presenter.jhtml?identifier=3053837	Apr 5
J	Amer. Heart Assn.	Cardiovascular Outreach Award	Encourages minority early career investigators and students to participate in the Basic Cardiovascular Sciences Conference 2010: Technological and Conceptual Advances in Cardiovascular Disease.	The candidate must hold an academic (or equivalent) rank below associate professor; be conducting basic science research in cardiovascular disease; be a minority by the NIH definition.	www.americanheart.org/presenter.jhtml?identifier=3053835	Apr5
J	Amer. Heart Assn.	Louis N. and Arnold M. Katz Basic Science Research Prize	Encourages new investigators to continue research careers in basic cardiovascular science. This award historically has recognized research involving biochemical, cellular, molecular and genetic sciences, and now includes whole animal studies, especially those related to the creation of new genetic lines.	Candidates must be pursuing research in the basic biological or medical sciences or related fields. Candidates include Ph.D.s or M.D.s who have completed training only within the last four years; or Ph.D.s or M.D.s within in the first four years after their first faculty appointment, as of the award application date. All applicants and sponsors must be members of the Council on Basic Cardiovascular Sciences. No citizenship requirements.	www.americanheart.org/presenter.jhtml?identifier=1623	June 5
J	Amer. Heart Assn.	Melvin L. Marcus Young Investigator Award in Basic Cardiovascular Sciences	Encourages young investigators to continue research careers in cardiovascular or circulatory physiology. This award has historically recognized physiological research and research in large-mammal studies, and encompasses functional studies in genetically engineered mice or mammals that are the recipients of cell or gene therapy.	Candidates must be pursuing research in the basic biological or medical sciences or related fields. Candidates include Ph.D.s or M.D.s who have completed training only within the last four years; or Ph.D.s or M.D.s within in the first four years after their first faculty appointment, as of the award application date. All applicants and sponsors must be members of the Council on Basic Cardiovascular Sciences. No citizenship requirements.	www.americanheart.org/presenter.jhtml?identifier=3011902	June 5
J	Amer. Heart Assn.	Melvin Judkins Young Clinical Investigator Award	Recognizes meritorious research from early career investigators and promotes careers in cardiovascular radiology. Candidates must be pursuing research in the basic biological or medical sciences or related fields.	Candidates include Ph.D.s or M.D.s who have completed training only within the last four years; or Ph.D.s or M.D.s within in the first four years after their first faculty appointment, as of the award application date. All applicants and sponsors must be members of the AHA and Council on Basic Cardiovascular Sciences. No citizenship requirements. The applicant must be the first and presenting author.	www.americanheart.org/presenter.jhtml?identifier=3011522	June 5
J	Amer. Heart Assn.	Mordecai Y.T. Globus New Investigator Award	Recognizes contributions to research in cerebrovascular disease and his outstanding contributions to the elucidation of the role of neurotransmitters in ischemia and trauma; the interactions among multiple neurotransmitters;	All applicants must be members of the AHA/ASA. The candidate must be active in research and still be in training as an undergraduate, pre-doctoral, or post-doctoral trainee or fellow. Previous winners for this award are not eligible. The applicant should be the first and	http://strokeconference.americanheart.org/portal/strokeconference/sc/globusaward	Aug 11

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			mechanisms of hypothermic neuroprotection; and the role of oxygen radical mechanisms and nitric oxide in brain injury.	presenting author. No citizenship requirement for this award. Women and under-represented people are encouraged to apply.		
J	Amer. Heart Assn.	Robert G. Siekert New Investigator Award	Encourages new investigators to undertake or continue stroke-related research.	All applicants must be members of the AHA/ASA. The candidate must have a doctoral degree. The candidate must have completed postgraduate training and be within five years of first Assistant Professor appointment. Previous winners for this award cannot apply. The applicant should be the first and presenting author. No citizenship requirement. Women and under-represented groups are encouraged to apply.	<a href="http://strokeconferenc.e.americanheart.org/portal/strokeconferenc e/sc/siekertaward">http://strokeconferenc e.americanheart.org/portal/strokeconferenc e/sc/siekertaward</a>	Aug 11
J	Amer. Heart Assn.	Irvine H. Page Young Investigator Research Award	Recognizes arteriosclerosis and vascular biology investigators in the formative years of their careers who have the potential to become future leaders in cardiovascular research.	Manuscript must be unpublished. Persons with doctoral degrees are eligible from the time of obtaining their terminal degrees to within the first five years of an initial faculty appointment at the application date. Must be a member of the American Heart Association. Finalists cannot compete in subsequent years. No citizenship requirements.	<a href="http://www.americanheart.org/presenter.jhtml?identifier=3041097">www.americanheart.org/presenter.jhtml?identifier=3041097</a>	Jan 14
S	Amer. Heart Assn.	Jeffrey M. Hoeg Arteriosclerosis, Thrombosis and Vascular Biology Award for Basic Science and Clinical Research	Recognizes an established investigator in the prime of his/her career who has made an outstanding contribution to understanding the pathophysiology of atherosclerosis and/or the development of treatment strategies for its prevention through basic science and clinical research efforts.	Must have a doctoral degree; must have held a minimum academic rank of assistant professor for at least three years up to a maximum academic rank of full professor for no more than five years; must be working in arteriosclerosis, thrombosis or vascular biology research, which encompasses both basic science and clinical perspectives; must demonstrate continued productivity in his/her area of research.	<a href="http://www.americanheart.org/presenter.jhtml?identifier=3041095">www.americanheart.org/presenter.jhtml?identifier=3041095</a>	Jan 1
S	Amer. Heart Assn.	CVDY Meritorious Achievement Award	Recognizes a person whose achievements have made a significant impact in the field of cardiovascular disease in the young and have helped to further the mission of the council.	The nominee must hold a rank of associate or full professor or equivalent.	<a href="http://www.americanheart.org/presenter.jhtml?identifier=3028997">www.americanheart.org/presenter.jhtml?identifier=3028997</a>	Mar 25
S	Amer. Heart Assn.	Outstanding Research Awards in Pediatric Cardiology	Honors innovative and outstanding research that leads to fundamental insights in the pathophysiology, etiology, treatment or outcome of cardiovascular disease in young people.	Any investigator is eligible, regardless of career stage, citizenship or nationality (includes individuals in training). Previous recipients of this award are eligible. Membership in the AHA is strongly encouraged but not mandatory.	<a href="http://www.americanheart.org/presenter.jhtml?identifier=3020712">http://www.americanheart.org/presenter.jhtml?identifier=3020712</a>	June 8
S	Amer. Heart Assn.	Stroke Council Award	Recognizes and encourages those who actively work to integrate stroke and heart disease in clinical care, education or research.	Has made meritorious contributions within the ASA and AHA promoting awareness of cerebrovascular disease and its importance in research and service. Leader in the field of stroke by reputation in research, clinical care or education. Is a member of the AHA Stroke Council.	<a href="http://www.americanheart.org/presenter.jhtml?identifier=3020684">www.americanheart.org/presenter.jhtml?identifier=3020684</a>	June 8
S	Amer. Heart Assn.	Feinberg Award	Honors an active fellow of the Stroke Council who contributes significantly to the clinical investigation and management of stroke.	Current Fellow of the Stroke Council at the time of nomination. Actively engaged in ongoing research in clinical stroke. Made significant contributions to clinical	<a href="http://americanheart.org/downloadable/heart/1247513317673fein">http://americanheart.org/downloadable/heart/1247513317673fein</a>	Aug 10

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				research in stroke. Active in Stroke Council programs. Nominated by a member of the Stroke Council.	bergAwardInfo.pdf	
S	American Assn. for Cancer Research	Kirk A. Landon-AACR Prize for Basic Cancer Research / Dorothy P. Landon-AACR Prize for Translational Cancer Research	Recognizes and rewards cancer scientists for extraordinary accomplishments to prevent and cure cancer.	The Prizes are awarded to outstanding scientists who have made seminal cancer research discoveries at the cutting edge of scientific novelty and significance. Such discoveries must have accelerated progress against cancer and must have implications for future discoveries and contributions to cancer research.	<a href="http://www.aacr.org/home/scientists/scientific-achievement-awards/landon-prizes.aspx">http://www.aacr.org/home/scientists/scientific-achievement-awards/landon-prizes.aspx</a>	Aug 10
S	American Assn. of Pharma. Scientists	Dale E. Wurster Research Award	Recognizes individuals who have made significant research contributions to the pharmaceutical sciences in the specific field of pharmaceuticals.	Nominations can be made by any member of AAPS using the nomination form provided. Nominations must include a brief summary of the nominee's research credentials, a statement that addresses how the nominee fulfills the award criteria, and a CV.	<a href="http://www.aapspharmaceuticals.com/inside/awards_s_fellows/documents/10Awards/10_AM_WURSTER.DOC">www.aapspharmaceuticals.com/inside/awards_s_fellows/documents/10Awards/10_AM_WURSTER.DOC</a>	May 7
S	APS	Aneesur Rahman Prize for Computational Physics	Recognizes outstanding achievement in computational physics research.	Nominations are open to scientists of all nationalities no matter where they did the work.	<a href="http://www.aps.org/programs/honors/prizes/rahman.cfm">http://www.aps.org/programs/honors/prizes/rahman.cfm</a>	July 11
S	APS	Arthur L. Schawlow Prize in Laser Science	Recognizes outstanding contributions to basic research that uses lasers to advance our knowledge of the fundamental physical properties of materials and their interaction with light.	Some examples of relevant areas of research are: nonlinear optics, ultrafast phenomena, laser spectroscopy, squeezed states, quantum optics, multiphoton physics, laser cooling and trapping, physics of lasers, particle acceleration by lasers, and short wavelength lasers.	<a href="http://www.aps.org/programs/honors/prizes/schawlow.cfm">http://www.aps.org/programs/honors/prizes/schawlow.cfm</a>	July 1
S	APS	Dannie Heineman Prize for Mathematical Physics	To recognize outstanding publications in the field of mathematical physics.	This prize is awarded solely for valuable published contributions made in the field of mathematical physics with no restrictions placed on a candidate's citizenship or country of residence. Nominations active for three years.	<a href="http://www.aps.org/programs/honors/prizes/heineman.cfm">http://www.aps.org/programs/honors/prizes/heineman.cfm</a>	July 1
S	APS	David Adler Lectureship Award	To recognize an outstanding contributor to the field of <i>materials physics</i> , who is noted for the quality of his/her research, review articles and lecturing.	Nominations are open to anyone doing research, writing, and lecturing in the field of Materials Physics. Nominations are active for three years.	<a href="http://www.aps.org/programs/honors/awards/adler.cfm">http://www.aps.org/programs/honors/awards/adler.cfm</a>	July 1
S	APS	Earle K. Plyler Prize for Molecular Spectroscopy	To recognize and encourage notable contributions to the field of molecular spectroscopy.	Experimental or theoretical achievements, a single dramatic innovation, or for a series of research contributions which, when integrated, amounts to a major contribution to the field of molecular spectroscopy. Nominations are active for three years.	<a href="http://www.aps.org/programs/honors/prizes/plyler.cfm">http://www.aps.org/programs/honors/prizes/plyler.cfm</a>	July 1
J	APS	George E.	To recognize one individual in the early	Must have received PhD no earlier than 5 years before	<a href="http://www.aps.org/programs/honors/prizes">http://www.aps.org/programs/honors/prizes</a>	July 1

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		Valley, Jr. Prize	stages of his or her career for an outstanding scientific contribution to physics that has potential for a dramatic impact on the field.	April 1 of the year of the nomination deadline. Awarded biennially.	/valley.cfm	
S	APS	Herbert P. Broida Prize	To recognize and enhance outstanding experimental advancements in the fields of atomic and molecular spectroscopy or chemical physics.	Emphasizes work done within the five years prior to the award. Prefer an individual whose contributions have displayed a high degree of breadth, originality and creativity. Nominations are active for three cycles.	<a href="http://www.aps.org/prgrams/honors/prizes/broida.cfm">http://www.aps.org/prgrams/honors/prizes/broida.cfm</a>	July 1
J	APS	I.I. Rabi Prize in Atomic, Molecular and Optical Physics	To recognize outstanding research in Atomic, Molecular and Optical Physics by investigators who have held a Ph. D. for 10 years or less.	Open to scientists of all nationalities regardless of the geographical location at which the work was done. Nominations are active for three years. Awarded in odd-numbered years.	<a href="http://www.aps.org/prgrams/honors/prizes/rabi.cfm">http://www.aps.org/prgrams/honors/prizes/rabi.cfm</a>	July 1
S	APS	Irving Langmuir Prize in Chemical Physics	To recognize and encourage outstanding interdisciplinary research in chemistry and physics. In even-numbered years, the American Chemical Society selects the prize recipient. In odd-numbered years, the American Physical Society selects the prize recipient.	Must have made an outstanding contribution in the field of chemical physics or physical chemistry within the ten years prior to the prize. Recipient must be a resident of the United States at the time of selection and the prize funds must be used in the United States or its possessions. Nominations are active for three years.	<a href="http://www.aps.org/prgrams/honors/prizes/langmuir.cfm">http://www.aps.org/prgrams/honors/prizes/langmuir.cfm</a>	Jul. 1
S	APS	James C. McGroddy Prize for New Materials	Recognizes achievement in science and application of new materials. This includes discovery of new classes of materials, observation of new phenomena in known materials, and theoretical and experimental work.	The prize is open to scientists of all nationalities irrespective of where their work has been carried out. Nominations are active for 3 years.	<a href="http://www.aps.org/prgrams/honors/prizes/mcgroddy.cfm">http://www.aps.org/prgrams/honors/prizes/mcgroddy.cfm</a>	July 1
J	APS	John H. Dillon Medal	To recognize outstanding research accomplishments by polymer physicists with exceptional promise early in their careers.	The year of a nominee's terminal degree cannot be earlier than the tenth year prior to the year for which he/she is a candidate. Nominations are active for three years.	<a href="http://www.aps.org/prgrams/honors/awards/dillon.cfm">http://www.aps.org/prgrams/honors/awards/dillon.cfm</a>	July 1
S	APS	Julius Edgar Lilienfeld Prize	To recognize a most outstanding contribution to physics.	Must have exceptional skills in lecturing to diverse audiences. Nominations are active for three years.	<a href="http://www.aps.org/prgrams/honors/prizes/lilienfeld.cfm">http://www.aps.org/prgrams/honors/prizes/lilienfeld.cfm</a>	July 1
J	APS	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.	Given to a woman not later than ten years after the granting of the Ph.D. degree, for scientific achievements that demonstrate her potential as an outstanding physicist. Nominations are active for three years.	<a href="http://www.aps.org/prgrams/honors/awards/goeppert-mayer.cfm">http://www.aps.org/prgrams/honors/awards/goeppert-mayer.cfm</a>	July 1
S	APS	Max Delbruck Prize in Biological Physics	To recognize and encourage outstanding achievement in biological physics research. Biennially in even-numbered years.	Open to scientists of all nationalities regardless of the geographical site at which the work was done. May be awarded to more than one investigator on a shared basis. Nominations are active for three cycles.	<a href="http://www.aps.org/prgrams/honors/prizes/delbruck.cfm">http://www.aps.org/prgrams/honors/prizes/delbruck.cfm</a>	July 1
S	APS	Polymer Physics Prize	To recognize outstanding accomplishment and excellence of contributions in polymer physics research.	Nominations are open to all scientists of all nations regardless of membership in the Society or the geographical location in which the work was carried out. Nominations active for three years.	<a href="http://www.aps.org/prgrams/honors/prizes/polymer.cfm">http://www.aps.org/prgrams/honors/prizes/polymer.cfm</a>	July 1

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F	APS	Fellow	Fellowship is a distinct honor signifying recognition by one's professional peers.	APS members are eligible for nomination and election to Fellowship. Each nomination is evaluated by the Fellowship committee of the appropriate APS division, topical group or forum and elected by APS Council.	<a href="http://www.aps.org/pr ograms/honors/fellow ships/index.cfm">http://www.aps.org/pr ograms/honors/fellow ships/index.cfm</a>	
J	Arnold and Mabel Beckman Found.	Beckman Young Investigators Program		NOTE: Applications for the Beckman Young Investigators Program are not accepted until further notice.	<a href="http://www.beckman-foundation.com/byi_g uides.html">http://www.beckman-foundation.com/byi_g uides.html</a>	
T	ASEE	Benjamin Garver Lamme Award	Bestowed upon a distinguished engineering educator for contributions to the art of teaching, contributions to research and technical literature and achievements that contribute to the advancement of the profession of engineering college administration.	Excellence in teaching and ability to inspire students. Improvement of engineering education through contributions of research, books or technical articles that have a lasting influence on engineering education. Administration of engineering schools that has led to recognized improvements in engineering education.	<a href="http://www.asee.org/activities/awards/excellence.cfm#Benjamin_Garver_Lamme_Award">www.asee.org/activities/awards/excellence.cfm#Benjamin_Garver_Lamme_Award</a>	Jan 15
T	ASEE	National Outstanding Teaching Medal	Recognizes an engineering or engineering technology educator for excellence in outstanding classroom performance, contributions to the scholarship of teaching, and participation in ASEE Section.	Teachers of any subject included in an ABET accredited engineering or engineering technology curriculum, including faculty teaching parallel courses at two-year or community colleges, are eligible.	<a href="http://www.asee.org/activities/awards/excellence.cfm#National_Outstanding_Teaching_Medal">http://www.asee.org/activities/awards/excellence.cfm#National_Outstanding_Teaching_Medal</a>	Jan 15
T	ASEE	Chester F. Carlson Award	Presented annually to an individual innovator in engineering education who, by motivation and ability to extend beyond the accepted tradition, has made a significant contribution to the profession.	The nominee will possess the following characteristics: Creative innovation; Responsiveness to need; Implementation of a concept; External impact; Effectiveness in overcoming barriers.	<a href="http://www.asee.org/activities/awards/special.cfm#Chester_F._Carlson_Award">http://www.asee.org/activities/awards/special.cfm#Chester_F._Carlson_Award</a>	Jan 15
T	ASEE	ASEE President's Award	Recognizes organizations that make the best use of print, broadcast, or electronic media to (a) encourage K-12 students to enter engineering schools and pursue engineering careers and/or (b) influence public opinion of the role engineering plays in society.	One award will be given annually to the organization judged to have made the best use during the preceding year of print, broadcast or electronic media to a. encourage K-12 students to enter engineering schools or b. influence public opinion. Originality will be a key factor selecting the winning entry.	<a href="http://www.asee.org/activities/awards/special.cfm#ASEE_President%27s_Award">http://www.asee.org/activities/awards/special.cfm#ASEE_President%27s_Award</a>	Jan 15
T	ASEE	Clement J. Freund Award	Honors an individual in business, industry, government or education that has made an impact on cooperative education programs in engineering and engineering technology.	Nominees need not have been directly involved in cooperative education but must have exerted a profound influence on the betterment of the movement. Offered in odd-numbered years.	<a href="http://www.asee.org/activities/awards/special.cfm#Clement_J._Freund_Award">http://www.asee.org/activities/awards/special.cfm#Clement_J._Freund_Award</a>	Jan 15
T	ASEE	DuPont Minorities in Engineering Award	Given to engineering or engineering technology educators who, as part of their educational activity, either assume or are charged with the responsibility for motivating underrepresented students to enter and continue in engineering or engineering technology curricula at the college or university level, graduate or undergraduate.	The candidate must demonstrate leadership in the conception, organization and operation of precollege and college activities designed to increase participation of underrepresented students in engineering or engineering technology. This should be evidenced by increases in enrollment and graduation rates of underrepresented students. All engineering educators on the faculties of U.S. engineering or engineering technology colleges are eligible.	<a href="http://www.asee.org/activities/awards/special.cfm#Dupont_Minorities_in_Engineering_Award">http://www.asee.org/activities/awards/special.cfm#Dupont_Minorities_in_Engineering_Award</a>	Jan 15

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T	ASEE	Sharon Keillor Award for Women in Engineering Education	This award recognizes and honors outstanding women engineering educators.	Nominees will hold an earned doctoral degree in an engineering discipline, or in an engineering related field of natural science, including mathematics, and will have at least five years of teaching experience in an engineering school.	<a href="http://www.asee.org/activities/awards/special.cfm#Sharon_Keillor_Award_for_Women_in_Engineering_Education">http://www.asee.org/activities/awards/special.cfm#Sharon_Keillor_Award_for_Women_in_Engineering_Education</a>	Jan 15
T	ASEE	Meriam/Wiley Distinguished Author Award	The award is given for work that contributes to the advancement of technical and professional competence at the undergraduate or graduate level.	Excluded are works that represent descriptive or how-to-do activities. The award encourages new contributions. Only first edition books published within four years of the award deadline are eligible.	<a href="http://www.asee.org/activities/awards/special.cfm#Meriam/Wiley_Distinguished_Author_Award">http://www.asee.org/activities/awards/special.cfm#Meriam/Wiley_Distinguished_Author_Award</a>	Jan 15
T	ASEE	Robert G. Quinn Award	Recognizes outstanding contributions in providing and promoting excellence in experimentation and laboratory instruction.	Award nominees must be faculty members of ASEE who have made outstanding, sustained contributions to the teaching of laboratory or experimentation courses in engineering or engineering technology and who: 1. Have motivated and inspired students. 2. Have been innovators in the development of laboratory courses. 3. Have encouraged a multi-disciplined approach, to develop the complete engineer.	<a href="http://www.asee.org/activities/awards/special.cfm#The_Robert_G_Quinn_Award">http://www.asee.org/activities/awards/special.cfm#The_Robert_G_Quinn_Award</a>	Jan 15
T	ASEE	William Elgin Wickenden Award	Recognizes the author(s) of the best paper published in the Journal of Engineering Education, the scholarly research journal for the Society.	To be considered, a paper must have been a refereed article published in the Journal of Engineering Education during the previous volume year. The selection is made by a committee composed of the journal's associate editors and four members of the journal's international advisory board, and chaired by the immediate past editor of the journal.	<a href="http://www.asee.org/activities/awards/special.cfm#William_Elgin_Wickenden_Award">http://www.asee.org/activities/awards/special.cfm#William_Elgin_Wickenden_Award</a>	Jan 15
T	ASEE	Frederick J. Berger Award	Recognizes both programmatic and individual excellence in engineering technology education. It is presented to both the primary individual and to the engineering technology school or department that have demonstrated leadership in curriculum, scholarly contributions, innovative techniques or administration in engineering technology education.	An individual must have made a significant impact on a qualifying engineering technology school or program by implementing one or more of the following criteria: Exemplary contributions to engineering technology education. Outstanding curricular development. Scholarly contributions. Active membership in professional societies and professional development. Innovative techniques. Administrative support.	<a href="http://www.asee.org/activities/awards/excellenceET.cfm#Frederick_J_Berger_Award">http://www.asee.org/activities/awards/excellenceET.cfm#Frederick_J_Berger_Award</a>	Jan 15
T	ASEE	James H. McGraw Award	Recognizes outstanding service in engineering technology education. It is presented to a faculty member, author, or administrator who is, or has been, affiliated with an institution that provides engineering technology education.	The following achievements are required: Discernible contributions to engineering technology education. Outstanding achievement in one or more of the following activities: teaching; publications; administration; other activities.	<a href="http://www.asee.org/activities/awards/excellenceET.cfm#James_H_McGraw_Award">http://www.asee.org/activities/awards/excellenceET.cfm#James_H_McGraw_Award</a>	Jan 15
T	ASEE	Fred Merryfield Design Award	Recognizes an engineering educator for excellence in teaching of engineering design and acknowledges other significant	Excellence in teaching engineering design and ability. Improvement in the resources and methodology. Improvement of engineering design teaching.	<a href="http://www.asee.org/activities/awards/excellence.cfm#Fred_Merryfield_Design_Award">www.asee.org/activities/awards/excellence.cfm#Fred_Merryfield_Design_Award</a>	Jan 15

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			contributions related to engineering design teaching.	Participation in the work of at least one professional society.		
T	ASEE	W. Leighton Collins Award	This award is the highest Society award for service to education for engineering and engineering technology and allied fields. It is given for highly significant contributions made by individuals.	Nominations for this award may be made by any member of ASEE. No special forms are needed, but a career brief (about one page) is required along with a proposed citation and supporting letters.	<a href="http://www.asee.org/activities/awards/society.cfm#W._Leighton_Collins_Award">http://www.asee.org/activities/awards/society.cfm#W._Leighton_Collins_Award</a>	Jan 15
T	ASEE	Donald E. Marlowe Award	Recognizes as individual administrator who has made significant ongoing contributions to education for engineering and engineering technology by unusually effective national leadership and example beyond accepted tradition.	The candidate must have provided more than exemplary and key leadership in administering an academic department or larger group that has also made outstanding contributions. In addition, the recipient shall have achieved broad national recognition and contributed importantly to education for engineering and engineering technology.	<a href="http://www.asee.org/activities/awards/society.cfm#Donald_E._Marlowe_Award">http://www.asee.org/activities/awards/society.cfm#Donald_E._Marlowe_Award</a>	Jan 15
S	ASEE	Distinguished Service Citation	Granted to an ASEE member in recognition of long, continuous and distinguished service to education in engineering and engineering technology through active participation in ASEE.	Nominations may be made by any two members of the Society, each of whom shall sign the nomination recommendation. No special forms are needed, but a one page career brief is required including a specific description of service to ASEE.	<a href="http://www.asee.org/activities/awards/society.cfm#Distinguished_Service_Citation">http://www.asee.org/activities/awards/society.cfm#Distinguished_Service_Citation</a>	Jan 15
F	ASEE	Fellow	Conferred upon active members of ASEE, who have been a member for at least 10 years.	Nominations for Fellow Grade may be made by any ASEE member.	<a href="http://www.asee.org/activities/awards/">http://www.asee.org/activities/awards/</a>	Feb 1
T	ASEE	Section Outstanding Teaching Award	Recognizes outstanding classroom performance, recognizes teachers of engineering and engineering technology students and serves as an incentive to make further significant contributions to teaching.	Candidates may be teachers of any subject included in an ABET/CEAB accredited engineering or engineering technology curriculum. In addition to technical courses, subjects may include the humanities and social studies, mathematics and science. Possess a strong record of activity in ASEE or the educational activities of another professional society.	<a href="http://www.asee.org/activities/awards/section.cfm">http://www.asee.org/activities/awards/section.cfm</a>	Jan 15
S	ASEE	Section Outstanding Campus Representative Award	Recognizes those ASEE Campus Representatives who have achieved excellence in their roles as the Society's representative on campus.	This award is bestowed annually upon those ASEE Campus Representatives who have demonstrated staunch support for ASEE on their campuses.	<a href="http://www.asee.org/activities/awards/section.cfm#Section_Outstanding_Campus_Representative_Award">http://www.asee.org/activities/awards/section.cfm#Section_Outstanding_Campus_Representative_Award</a>	Jan 15
S J	ASEE/BE D	Best Paper Award	Recognizes the best paper presented in a session sponsored by the Biomedical Engineering Division during the ASEE Annual Conference & Exposition and published in the Annual Conference & Exposition proceedings.	Nominations for this award will be based upon recommendations submitted by reviewers as part of the annual division peer-review process.	<a href="http://www.asee.org/activities/awards/otherDivisions.cfm#Biomedical_Engineering_Division">www.asee.org/activities/awards/otherDivisions.cfm#Biomedical_Engineering_Division</a>	Jan 15
T	ASEE/BE D	Theo C. Pilkington Outstanding Educator Award	Honors significant contributions to biomedical engineering education as evidenced by the development of successful undergraduate or graduate level programs, curricula, publications as well as by membership and	Membership in the American Society for Engineering Education is a requirement for eligibility for this award. Any member of the Society may nominate candidates for this award. However, current members of award selection committees are excluded as nominators and/or	<a href="http://www.asee.org/activities/awards/otherDivisions.cfm#Biomedical_Engineering_Division">www.asee.org/activities/awards/otherDivisions.cfm#Biomedical_Engineering_Division</a>	Feb 1

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			activities in ASEE/BED and other biomedical engineering organizations.	as candidates for any award under the purview of their respective committees.		
J T	ASEE/BE D	Biomedical Engineering Teaching Award	Recognizes contributions in the field of biomedical engineering education by new faculty members as evidenced by innovative teaching materials, curricula, textbooks and/or professional papers and by activity in ASEE/BED and/or other biomedical engineering organizations.	Awardees must have a primary educational role in biomedical engineering, either through a dedicated BME/Bioengineering program or through a related engineering program. Must have no more than 5 years (by June 1 of the year in which the award is given) of teaching experience with primary course responsibility at the university/college or community college level are eligible for this award. Must be ASEE member.	<a href="http://www.asee.org/activities/awards/otherDivision.cfm#Biomedical_Engineering_Division">www.asee.org/activities/awards/otherDivision.cfm#Biomedical_Engineering_Division</a>	Feb 1
S	ASME	H.R. Lissner Medal	Recognizes achievements in (1) significant research contributions in bioengineering; (2) development of new methods of measuring in bioengineering; (3) design of new equipment and instrumentation in bioengineering; (4) educational impact in the training of bioengineers; and/or (5) Service.	Nomination packets will be held and considered for three years. Candidate must be an active member of BED.	<a href="http://www.asme.org/Governance/Honors/SocietyAwards/HR_Lissner_Medal.cfm">http://www.asme.org/Governance/Honors/SocietyAwards/HR_Lissner_Medal.cfm</a>	Sep 1
T	ASME	Ruth and Joel Spira Out- standing Design Edu- cator Award	Recognizes a person who exemplifies the best in furthering engineering design education through vision, interactions with students and industry, scholarship and impact on the next generation of engineers, and serves as a role model for other educators to emulate.		<a href="http://www.asme.org/Governance/Honors/SocietyAwards/Ruth_Joel_Spira_Outstanding.cfm">www.asme.org/Governance/Honors/SocietyAwards/Ruth_Joel_Spira_Outstanding.cfm</a>	Feb 1
S	ASME	Van C. Mow Medal	Bestowed upon an individual with meritorious contributions to the field of bioengineering through research, education, professional development, leadership in the development of the profession, mentorship to young bioengineers, and with service to the bioengineering community.	Candidates must have earned a Ph.D. or equivalent terminal degree in any field of engineering, physics, medicine or life sciences. Must have received their degree between 10 and 20 years prior to June 1 of the award year. Must be an active member of the Bioengineering Division.	<a href="http://www.asme.org/Governance/Honors/SocietyAwards/Van_C_Mow_Medal.cfm">http://www.asme.org/Governance/Honors/SocietyAwards/Van_C_Mow_Medal.cfm</a>	Sep 1
F	ASME	Federal Government Fellowship	Enables selected ASME members to spend one year in Washington, D.C. working on the staff of a congressional committee, U.S. senator or U.S. representative.	All applicants must be U.S. citizens and ASME members at the time of application.	<a href="http://www.asme.org/NewsPublicPolicy/GovRelations/ADVANCE_CARREER_MAKE_3.cfm">www.asme.org/NewsPublicPolicy/GovRelations/ADVANCE_CARREER_MAKE_3.cfm</a>	Mar3 1
S	ASME	McDonald Mentoring Award	Recognizes the outstanding mentoring of other professionals by an engineer in industry, government, education or private practice. This is an international award. Most recipients will reside outside the United States.	Candidates for this award must have attained, as a minimum, a record of outstanding performance in the following areas: Contribute significantly to the engineering community. Served as an effective advocate and guide. Demonstrate a portion of their mentoring or advising activities within the past 5 years. Demonstrate the impact of practices, processes and programs established by the nominee.	<a href="http://www.asme.org/Governance/Honors/SocietyAwards/McDonald_Mentoring_Award.cfm">www.asme.org/Governance/Honors/SocietyAwards/McDonald_Mentoring_Award.cfm</a>	Feb 1
S	ASME	ASME Medal	ASME Medal, established in 1929, is the highest award that the Society can bestow		<a href="http://www.asme.org/Governance/Honors/Society">www.asme.org/Governance/Honors/Society</a>	Mar1

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			and is to recognize "eminently distinguished engineering achievement."		Awards/American_Society_Engineers.cfm	
S	ASME	Holley Medal	Is presented to an individual who by some great and unique act(s) of an engineering nature has accomplished a great and timely public benefit.	Attention shall be concentrated on the brilliance of the art --not on the individual. The achievement should be of such public importance as to be worthy of the gratitude of the nation and to call forth the admiration of engineers.	<a href="http://www.asme.org/Governance/Honors/SocietyAwards/Holley_Medal.cfm">http://www.asme.org/Governance/Honors/SocietyAwards/Holley_Medal.cfm</a>	Mar1
S	ASME	ASME Johnson & Johnson Consumer Companies, Inc. Medal	Recognizes outstanding contribution by an individual, company, government entity, school, or other organization toward developing and implementing practices, processes and programs that value and manage diversity and inclusiveness.	Applicants must be a member of ASME or of a recognized engineering/professional society. If an institution or organization, it must have had an established program in operation for at least three years with more than 25 active participants. Must not have been in litigation related to discrimination or harassment within the past three years.	<a href="http://www.asme.org/Governance/Honors/SocietyAwards/Johnson_Johnson_Consumer.cfm">www.asme.org/Governance/Honors/SocietyAwards/Johnson_Johnson_Consumer.cfm</a>	Feb 1
S	ASME	Fellow	The Fellow Grade recognizes significant engineering achievements and contributions to the engineering profession.	At the time of advancement must be a corporate member of the Society, have accomplished significant engineering achievements, and have at least 10 years of active practice and 10 years of continuous corporate membership in ASME.	<a href="http://www.asme.org/Governance/Honors/Fellows/Fellows.cfm">http://www.asme.org/Governance/Honors/Fellows/Fellows.cfm</a>	Mar June Sep Dec 1
S	Assn. of Bone and Joint Surgeons	Nicolas Andry Award	The winning paper must be presented at the next annual meeting of The Association of Bone and Joint Surgeons, April 7-11, 2010, in Washington, D.C.	Experienced orthopaedic investigators. Bodies of work that in substance have received previous awards are NOT eligible.	<a href="http://www.abjs.org/web/awards.asp">http://www.abjs.org/web/awards.asp</a>	Nov 1
S	BMES	Pritzker Distinguished Lectureship	Recognizes outstanding achievements and leadership in the science and practice of biomedical engineering. Awardee delivers a lecture at the Annual Meeting in the fall	The awardee may have achieved excellence in biomedical engineering by contributions within the setting of the university, industry, or government. The awardee's contributions are not required to precede the award date by any specific period of time. Must be BMES members.	<a href="http://associationdatabase.com/aws/BMES/pt/sp/awards_pritzker">http://associationdatabase.com/aws/BMES/pt/sp/awards_pritzker</a>	June 1
S	BMES	BMES Distinguished Service Award	The BMES Distinguished Service Award is presented periodically to recognize members who have made extraordinary contributions to the Society.		<a href="http://associationdatabase.com/aws/BMES/pt/sp/awards_service">http://associationdatabase.com/aws/BMES/pt/sp/awards_service</a>	June 1
J	BMES	Rita Schaffer Young Investigator Award	Presented each year to a young investigator whose originality and ingenuity in a published work are recognized by the Awards Committee. The award recipient will present a 20-minute Rita Schaffer Memorial Lecture during the BMES Annual Meeting in the fall.	The awardee must be within five years of receiving his or her highest degree. If the candidate is not the sole author of the manuscript, s/he must be the first author and the manuscript. Manuscripts must have been published, or accepted for publication, in a peer-reviewed journal not more than two years prior to the date of nomination.	<a href="http://associationdatabase.com/aws/BMES/pt/sp/awards_investigator">http://associationdatabase.com/aws/BMES/pt/sp/awards_investigator</a>	June 1
S	BMES	BMES Diversity Award	Honors an individual, project, organization, or institution for outstanding contributions to improving gender and racial diversity in biomedical engineering. The award is given for a broad range of activities, including research, education, and service that improve diversity in biomedical engineering industry	A nomination letter is required, which should address the following: What are the objectives of the nominee's work? Provide examples of how the work conforms to and supports the goals of increasing diversity in biomedical engineering. Provide a detailed background/history and evolution of the nominee's work. Describe the community served by the work. What is the impact of the work?	<a href="http://associationdatabase.com/aws/BMES/pt/sp/awards_diversity">http://associationdatabase.com/aws/BMES/pt/sp/awards_diversity</a>	June 1

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			and/or academia. The awardee or a representative of the project, organization, or institution will deliver a plenary lecture at the BMES Annual Meeting and publish the text of the lecture in the <i>Annals of Biomedical Engineering</i> .	What are the nominee's future plans? Can the work continue or be replicated by other individuals, projects, organizations, or institutions? The nomination letter must be from a BMES member in good standing; however, nominees need not be BMES members. Self-nominations from BMES members are strongly encouraged.		
F	BMES	Fellow	Society members who demonstrate exceptional achievements and experience in the field of biomedical engineering, as well as a record of membership and participation in the Society, have the opportunity to become fellows.	Fellow and honorary fellow memberships are conferred by the BMES board of directors through a highly selective process. Nominations for each of these categories may be made by Society members and the board of directors.	<a href="http://associationdata base.com/aws/BMES/pt/sp/fellows">http://associationdata base.com/aws/BMES/pt/sp/fellows</a>	
T	Camille and Henry Dreyfus Found.	Camille Dreyfus Teacher-Scholar Awards Program	Supports the research and teaching of talented young faculty in the chemical sciences. Criteria for selection include an independent body of scholarship attained within the first five years of their appointment as independent researchers, and a demonstrated commitment to education, signaling the promise of continuing outstanding contributions to both research and teaching. The Camille Dreyfus Teacher-Scholar Awards Program provides an unrestricted research grant of \$75,000.	Open to academic institutions in the States, Districts, and Territories of the United States of America that grant a bachelor's or higher degree in the chemical sciences. Nominees must hold a full-time tenure-track academic appointment, and are normally expected to have been appointed no earlier than mid-year 2004. Awardees are from Ph.D. granting departments in which scholarly research is a principal activity. Undergraduate education is an important component of the nominee's activities. Institutions may submit only one Camille Dreyfus nomination annually.	<a href="http://www.dreyfus.org/awards/camille_dreyfus_teacher_award.shtml">www.dreyfus.org/awards/camille_dreyfus_teacher_award.shtml</a>	Feb 11
S	CRS	Controlled Release Society Founders Award	The awardee will receive: Special Award; Complimentary Annual Meeting and Exposition Registration; Complimentary ticket to the closing banquet; \$5000 Cash Award; Give a Presentation at the 37th CRS Annual Meeting & Exposition.	The individual must be internationally recognized for outstanding scientific or technological contributions in the field of delivery of bioactives. Membership in the CRS is required.	<a href="http://www.controlledrelease.org/main/awards/Founders.cfm">http://www.controlledrelease.org/main/awards/Founders.cfm</a>	Jan 31
J	CRS	CRS T. Nagai Postdoctoral Research Achievement Award	Recognizes those who have made an outstanding postdoctoral research achievement in controlled release science and technology.	A postdoctoral researcher who is currently undertaking or has recently completed his/her postdoctoral research and to his/her advisor. Candidates for the award may be from academia, industry, or government. Nominations may be submitted by a member of CRS.	<a href="http://www.controlledrelease.org/main/awards/NagaiInnovation.cfm">www.controlledrelease.org/main/awards/NagaiInnovation.cfm</a>	Jan 31
J	CRS	CRS Young Investigator Award	This award recognizes a CRS member, age 40 years or younger on December 31 of the current year, who has made outstanding contributions in controlled release.	Nominations may be submitted by a member of CRS.	<a href="http://www.controlledrelease.org/main/awards/CRSYoungInvestigator.cfm">http://www.controlledrelease.org/main/awards/CRSYoungInvestigator.cfm</a>	Jan 31
S	CRS	Jorge Heller Outstanding Paper Award	The winning contribution must be an outstanding regular paper in the field of delivery of bioactives.	Published in Journal of Controlled Release and not an invited, a review, or from a special meeting.	<a href="http://www.controlledrelease.org/main/awards/JorgeHeller.cfm">www.controlledrelease.org/main/awards/JorgeHeller.cfm</a>	
J	CRS	Jorge Heller Postdoctoral Fellowship	The Jorge Heller Fellowship is a new award in 2010 intended to cultivate future leaders in the area of controlled delivery technologies.	Must be a graduate student and CRS member from academia, government, or industry who has completed his/her degree by July 2010 or a postdoctoral individual,	<a href="http://www.controlledrelease.org/main/foundation/HellerPostdoc">http://www.controlledrelease.org/main/foundation/HellerPostdoc</a>	Apr 1

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				currently undertaking or recently completing postdoctoral research in delivery of bioactives or an associated field.	Fellowship.cfm	
S	IEEE	Charles Proteus Steinmetz Award	Presented each year to an individual for exceptional contributions to the development and/or advancement of standards in electrical and electronics engineering.	In the evaluation process, the following criteria are considered: engineering and administrative accomplishment and responsibilities, publications (books, standards, papers, conference); honors; supporting letters; IEEE Activities, other organizations, and the quality of the nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/stein.html">www.ieee.org/portal/pages/about/awards/sums/stein.html</a>	Jan 31
S	IEEE	Medal of Honor	The IEEE Medal of Honor is IEEE's highest level medal. It is given for an exceptional contribution or an extraordinary career in the IEEE fields of interest.	In the evaluation process, the following criteria are considered: significance of achievement; originality; impact on society; impact on the profession; and publications and patents relating to the achievement.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/mohsum.html">www.ieee.org/portal/pages/about/awards/sums/mohsum.html</a>	July 1
T	IEEE	James H. Mulligan, Jr. Education Medal	The Medal is presented annually for a career of outstanding contributions to education in the fields of interest of IEEE.	In the evaluation process, the following criteria are considered: Excellence in teaching and ability to inspire students, Leadership in electrical engineering education through publication of course materials and writings on engineering education, Leadership in the development of programs in curricula or teaching methodology, Contributions to the engineering profession through research, engineering achievements, and technical papers, and Participating in the education activities of professional societies.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/educsum.html">www.ieee.org/portal/pages/about/awards/sums/educsum.html</a>	July 1
S	IEEE	Jack S. Kilby Signal Processing Medal	Presented 'for outstanding achievements in signal processing.' The achievement may be theoretical, technological or commercial.	In the evaluation process, the following criteria are considered: 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 and the quality of the nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/kilbysum.html">www.ieee.org/portal/pages/about/awards/sums/kilbysum.html</a>	July 1
S	IEEE	Jun-ichi Nishizawa Medal	Presented for outstanding contributions to material and device science technology, including practical application. It may be presented to an individual, multiple recipients, or a team of up to three in number.	In the evaluation process, the following criteria are considered: quality of the technical achievement, enhancement of technology, impact on the relevant technical community, impact on the profession and benefit to the society, publications and patents and the quality of the nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/nishizawa.html">http://www.ieee.org/portal/pages/about/awards/sums/nishizawa.html</a>	July 1
S	IEEE	Robert N. Noyce Medal	Given to individuals who have demonstrated contributions in multiple areas including technology development, business development, industry leadership, development of technology policy, and standards development.	In the evaluation process, the following criteria are considered: 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/portal/pages/about/awards/sums/noycesum.html">http://www.ieee.org/portal/pages/about/awards/sums/noycesum.html</a>	July 1

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S	IEEE	ISimon Ramo Medal	Recognizes exceptional achievement in systems engineering and systems science. It may be presented to an individual or multiple recipients up to three.	In the evaluation process, the following criteria are considered: 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/portal/pages/about/awards/sums/ramosum.html">http://www.ieee.org/portal/pages/about/awards/sums/ramosum.html</a>	July 1
S	IEEE	John von Neumann Medal	Presented annually 'for outstanding achievements in computer-related science and technology.'	Achievements may be theoretical, technological, entrepreneurial, and need not have been made immediately prior to the date of the award.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/vonneusum.html">http://www.ieee.org/portal/pages/about/awards/sums/vonneusum.html</a>	July 1
S	IEEE	Medal for Innovations in Healthcare Technology	Recognizes, but is not limited to: biosignal processing; biomedical imaging and image processing; bioinstrumentation; biosensors; bio micro/nano technologies; bioinformatics; computational biology and systems biology; cardiovascular and respiratory systems engineering; cellular and tissue engineering; biomaterials; biorobotics; biomechanics; therapeutic and diagnostic systems; medical device design/development; healthcare information systems; telemedicine;biophotonics	In the evaluation process, the following criteria are considered: impact on the profession and/or society; succession of significant technical or other contributions; leadership in accomplishing worthwhile goal(s); previous honors; and other achievements as evidenced by publications or patents or other evidence; quality of nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/healthcare_techmedal.html">http://www.ieee.org/portal/pages/about/awards/sums/healthcare_techmedal.html</a>	July 1
S	IEEE	Cledo Brunetti Award	Recognizes outstanding contributions to nanotechnology and miniaturization in the electronics arts.	In the evaluation process, the following criteria are considered: innovation or development, social value, uniqueness of concept, other technical accomplishments, and the quality of the nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/brun.html">www.ieee.org/portal/pages/about/awards/sums/brun.html</a>	Jan 31
S	IEEE	Harry Diamond Memorial Award	To honor individuals for distinguished technical contributions in the field of electrotechnology while in U.S. government service.	Members of government bodies, laboratories and technical organizations in the United States.	<a href="http://www.ieeeusa.org/volunteers/awards/award6.html">http://www.ieeeusa.org/volunteers/awards/award6.html</a>	Aug 31
S	IEEE	Daniel E. Noble Award	Recognizes outstanding contributions to emerging technologies recognized within recent years. Presented to an individual or team of up to three.	The following criteria are considered: emerging technologies recently discovered, invented or recognized technology importance, impact, originality, breadth, significance, and the quality of the nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/noble.html">www.ieee.org/portal/pages/about/awards/sums/noble.html</a>	Jan 31
S	IEEE	Photonics Award	Awarded for, but not limited to: light-generation, transmission, deflection, amplification and detection and the optical/electro-optical componentry and instrumentation used to accomplish this.	In the evaluation process, the following criteria are considered: outstanding discovery, significant scientific or technological advancement, important invention, impact on field, and the quality of the nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/photonics.html">http://www.ieee.org/portal/pages/about/awards/sums/photonics.html</a>	Jan 31
S	IEEE	Frank Rosenblatt Award	Presented for outstanding contributions to the advancement of the design, practice, techniques or theory in biological and linguistically motivated computational paradigms including but not limited to neural	In the evaluation process, the following criteria are considered: quality of contribution, impact on the technical field and society in general, publications or patents or other evidence, and the quality of the nomination.	<a href="http://www.ieee.org/portal/pages/about/awards/sums/rosensum.html">http://www.ieee.org/portal/pages/about/awards/sums/rosensum.html</a>	Jan 31

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			networks, connectionist systems, evolutionary computation, fuzzy systems, and hybrid intelligent systems in which these paradigms are contained.			
S	IEEE	David Sarnoff Award	Presented each year to an individual or team up to three in number for exceptional contributions to electronics.	In the evaluation process, 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/portal/pages/about/awards/su/sarnof.html">www.ieee.org/portal/pages/about/awards/su/sarnof.html</a>	Jan 31
J	IEEE	Kiyoo Tomiyasu Award	Recognizes outstanding early to mid-career contributions to technologies holding the promise of innovative applications.	Given to an individual, multiple recipients or a team up to three in number; within fifteen years of their highest academic degree and not more than age forty-five at the time of the nomination, to any areas of IEEE interest that promise innovative applications. This restriction applies to all in a team.	<a href="http://www.ieee.org/portal/pages/about/awards/su/su/tomiyasu.html">www.ieee.org/portal/pages/about/awards/su/su/tomiyasu.html</a>	Jan 31
T	IEEE	Undergraduate Teaching Award	Honors teachers of electrical and electronics engineering and the related disciplines, 'for inspirational teaching of undergraduate students in the fields of interest of the IEEE.'	Selection criteria include such contributions as curriculum development, authorship of course materials, involvement with students and faculty in advisory capacities, as well as 'attracting students to engineering and scientific professions, and preparing them for effective careers in engineering and the sciences.	<a href="http://www.ieee.org/portal/pages/about/awards/su/su/ungrad.html">www.ieee.org/portal/pages/about/awards/su/su/ungrad.html</a>	Jan 31
S	IEEE	Donald G. Fink Prize Paper Award	Presented for the most outstanding survey, review, or tutorial paper published in the IEEE Transactions, Journals, Magazines, or in the Proceedings of the IEEE between 1 January and 31 December of the preceding year.	This prize paper is awarded on recommendation of the Prize Papers/Scholarship Awards Committee and the Awards Board.	<a href="http://www.ieee.org/portal/pages/about/awards/su/su/fink.html">www.ieee.org/portal/pages/about/awards/su/su/fink.html</a>	July 1
F	IEEE	Fellow	The IEEE Grade of Fellow is conferred by the Board of Directors upon a person with an extraordinary record of accomplishments in any of the IEEE fields of interest.	Have accomplishments that have contributed importantly to the advancement or application of engineering, science and technology; hold Senior Member/Life Senior Member grade; have been a member in good standing for at least five years before 1 January of the year of elevation.	<a href="http://www.ieee.org/web/membership/fellows/index.html">http://www.ieee.org/web/membership/fellows/index.html</a>	Mar1
S	IEEE EMBS	Professional Career Achievement Award	Honors contributions advancing biomedical engineering and its professional practices as a practicing biomedical engineer working in industry, government or other applied areas.	Accomplishments include, but are not limited to, technological advances, improvements in processes, or development of new products or procedures. Must be EMBS member.	<a href="http://www.embs.org/awards%20and%20recognition/societyawards.html">http://www.embs.org/awards%20and%20recognition/societyawards.html</a>	Mar1
S	IEEE EMBS	Academic Career Achievement Award	For outstanding contribution and achievement in the field of Biomedical Engineering as an educator, researcher, developer, or administrator who has had a distinguished career of twenty years or more.	Candidates must be current members of EMBS. Accomplishments may be technological or theoretical and need not have preceded the award date by any specific period of time.	<a href="http://www.embs.org/awards%20and%20recognition/societyawards.html">http://www.embs.org/awards%20and%20recognition/societyawards.html</a>	Mar1
J	IEEE EMBS	Early Career Achievement Award	For significant contributions to the field of biomedical engineering as evidenced by innovative research design, product development, patents, or publications.	All Candidates must be current members of EMBS and within 10 years of completing their Ph.D. at the time of nomination.	<a href="http://www.embs.org/awards%20and%20recognition/societyawards.html">http://www.embs.org/awards%20and%20recognition/societyawards.html</a>	Mar1
S	IEEE	Service Award	For outstanding service and contributions to	Candidates must be current members of EMBS.	<a href="http://www.embs.org/">http://www.embs.org/</a>	Mar1

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	EMBS		the Engineering in Medicine and Biology Society.	Accomplishments should be related to direct Society service and need not have preceded the award date by any specific period of time.	awards%20and%20re cognition/societyawards.html	
S	NAE	Charles Stark Draper Prize	Honors an engineer whose accomplishment has improved the quality of life, provided the ability to live freely and comfortably, or permitted access to information.	There are no restrictions on who may nominate candidates for the Prize. NAE members and non-members worldwide are eligible to receive the Draper Prize.	<a href="http://www.nae.edu/Awards/DraperPrize.aspx">http://www.nae.edu/Awards/DraperPrize.aspx</a>	Apr 1
S	NAE	Fritz J. and Dolores H. Russ Prize	Recognizes an outstanding achievement in bioengineering 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.	Recipients of the Charles Stark Draper Prize are not eligible for the Russ Prize. NAE members and non-members world-wide are eligible to receive the Russ Prize	<a href="http://www.nae.edu/Awards/RussPrize8693.aspx">http://www.nae.edu/Awards/RussPrize8693.aspx</a>	Apr 1
T	NAE	Bernard M. Gordon Prize	<i>For Innovation in Engineering and Technology Education.</i> Recognizes curricular design, teaching methods, and technology-enabled learning that strengthen students' capabilities and desire to grow into leadership roles.	NAE members and non-members who are U.S. citizens or permanent residents of the U.S., and who currently are and have been substantially engaged in their engineering and scholastic work in institutions within the U.S. are eligible.	<a href="http://www.nae.edu/Awards/GordonPrize8695.aspx">http://www.nae.edu/Awards/GordonPrize8695.aspx</a>	Apr 1
S	NAE	Founders Award	Honors 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.	Though only NAE members or foreign associates are eligible to receive the Founders Award, founding members of the National Academy of Engineering are not eligible.	<a href="http://www.nae.edu/Awards/FoundersAward8697.aspx">http://www.nae.edu/Awards/FoundersAward8697.aspx</a>	Apr 1
S	NAE	Arthur M. Bueche Award	Honors dedication in science and technology, and involvement in determining U.S. science and technology policy, promoting technological development, and contributing to the relationship between industries, government, and universities.	NAE members and non-members are eligible to receive the Bueche Award.	<a href="http://www.nae.edu/Awards/BuecheAward8699.aspx">http://www.nae.edu/Awards/BuecheAward8699.aspx</a>	Apr 1
S	NAS	Alexander Hollaender Award in Biophysics	Honors outstanding contributions in biophysics.		<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_hollaender">http://www.nasonline.org/site/PageServer?pagename=AWARDS_hollaender</a>	Sep
S	NAS	Jessie Stevenson Kovalenko Medal	Honors important contributions to the medical sciences.		<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_kovalenko">http://www.nasonline.org/site/PageServer?pagename=AWARDS_kovalenko</a>	Sep
J	NAS	Award for Initiatives in Research	Recognizes innovative young scientists and to encourage research likely to lead toward new capabilities for human benefit. Area in 2010: numerical methods.	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/site/PageServer?pagename=AWARDS_initiatives">http://www.nasonline.org/site/PageServer?pagename=AWARDS_initiatives</a>	Sep
S	NAS	NAS Award in Chemical Sciences	Honors innovative research in the chemical sciences that improves understanding of the natural sciences and to benefit humanity.		<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_chemical_sciences">http://www.nasonline.org/site/PageServer?pagename=AWARDS_chemical_sciences</a>	Sep

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J	NAS	Richard Lounsbery Award	Recognizes extraordinary scientific achievement in biology and medicine, to encourage scientific exchanges between the United States and France.	Given in alternate years to young American and French scientists.	<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_lounsbery">http://www.nasonline.org/site/PageServer?pagename=AWARDS_lounsbery</a>	Sep
S	NAS	Award in the Neurosciences	Awarded in recognition of extraordinary contributions to progress in the fields of neuroscience.	Includes neurochemistry, neurophysiology, neuropharmacology, developmental neuroscience, neuroanatomy, and behavioral and clinical neuroscience.	<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_neurosciences">http://www.nasonline.org/site/PageServer?pagename=AWARDS_neurosciences</a>	Sep
S	NAS	Public Welfare Medal	Presented by the Council of the Academy in recognition of distinguished contributions in the application of science to the public welfare.		<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_pwm">http://www.nasonline.org/site/PageServer?pagename=AWARDS_pwm</a>	Sep
S	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/site/PageServer?pagename=AWARDS_indapp">http://www.nasonline.org/site/PageServer?pagename=AWARDS_indapp</a>	Sep
J	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.	US citizenship required.	<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_molbio">http://www.nasonline.org/site/PageServer?pagename=AWARDS_molbio</a>	Sep
S	NAS	John J. Carty Award for the Advancement of Science	Awarded for noteworthy and distinguished accomplishments in any field of science within the charter of the Academy.	Scheduled for presentation in 2010 in the field of physics.	<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_carty">http://www.nasonline.org/site/PageServer?pagename=AWARDS_carty</a>	Sep
S	NAS	Selman A. Waksman Award in Microbiology	Awarded in recognition of excellence in the field of microbiology.		<a href="http://www.nasonline.org/site/PageServer?pagename=AWARDS_waksman">http://www.nasonline.org/site/PageServer?pagename=AWARDS_waksman</a>	Sep
S	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/site/PageServer?pagename=AWARDS_scirev">http://www.nasonline.org/site/PageServer?pagename=AWARDS_scirev</a>	Sep
T	NCIIA	Olympus Innovation Award	Recognizes the work of an outstanding faculty member in invention, innovation, and entrepreneurship education.	Previous winners are not eligible for re-nomination. Past nominees who were not selected may reapply.	<a href="http://nciia.org/competitions/olympus">http://nciia.org/competitions/olympus</a>	Nov
T S	NCIIA	Olympus Lifetime of Educational Innovation Award	Recognizes the sustained contributions of an outstanding faculty member who has devoted his or her career to innovative education.	Same as above.	<a href="http://nciia.org/competitions/olympus">http://nciia.org/competitions/olympus</a>	Nov
T J	NCIIA	Olympus Emerging Educational Leader Award	Recognizes the work of a faculty member who, early in his or her career, shows outstanding leadership promise in the field of invention, innovation, and entrepreneurship education.	Same as above.	<a href="http://nciia.org/competitions/olympus">http://nciia.org/competitions/olympus</a>	Nov

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S	NIH	MERIT Award	Provides long-term support to investigators with impressive records of scientific achievement in research areas of special importance or promise.	An application must: represent at least the second competing renewal of a grant; be a competing continuation of a grant for which the PI has had continuous NCI support for at least seven years; form the principal source of NIH support; have been approved five years with a priority score in the 0.1 and 5.0 percentile.	<a href="http://www.cancer.gov/researchandfunding/MERIT">http://www.cancer.gov/researchandfunding/MERIT</a>	Oct
S	NSF	National Medal of Science	Presented to individuals deserving of special recognition by reason of their outstanding contributions to knowledge in the chemical, physical, biological, social or behavioral sciences, mathematics, or engineering.	Scientists and engineers whose careers span decades of research and development.	<a href="http://www.nsf.gov/od/nms/medal.jsp">http://www.nsf.gov/od/nms/medal.jsp</a>	Mar 31
S	NSF	NSF/FDA Scholar-in-Residence at FDA	Enables investigators in science, engineering, and mathematics to develop research collaborations within the FDA to investigate emerging trends in medical device technology.	Each proposal that requests funding to support postdoctoral researchers must include a description of the mentoring activities that will be provided for such individuals.	<a href="http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5605&amp;org=CISE&amp;from=home">http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5605&amp;org=CISE&amp;from=home</a>	Apr 27
S	ORS	Marshall R. Urist, MD Award	Honors an investigator who has established him/herself as a cutting-edge researcher in tissue regeneration with an ongoing body of work of sustained excellence.	Tissue regeneration viewed in its broadest sense as it relates to the skeleton. Winner must be an ORS member in good standing; the person(s) nominating need not be a member of the ORS.	<a href="http://www.ors.org/web/Awards/Urist.asp">http://www.ors.org/web/Awards/Urist.asp</a>	Nov 15
S	OSA	Frederic Ives Medal / Quinn Endowment	Recognizes overall distinction in optics.	Award recipients are not required to be OSA members. Nominators must be OSA members. An individual may not receive more than one Society award in a year, nor receive more than one award for the same body of work.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/ivesquinn/default.aspx">www.osa.org/aboutosa/awards/osaawards/awardsdesc/ivesquinn/default.aspx</a>	Oct 1
T	OSA	Esther Hoffman Beller Medal	Presented for outstanding contributions to optical science and engineering education. The scope of the award is international. Candidates at every career stage should be considered.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/estherbeller/default.aspx">www.osa.org/aboutosa/awards/osaawards/awardsdesc/estherbeller/default.aspx</a>	Oct 1
S	OSA	Max Born Award	Presented to a person who has made outstanding contributions to physical optics, theoretical or experimental.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/maxborn/default.aspx">www.osa.org/aboutosa/awards/osaawards/awardsdesc/maxborn/default.aspx</a>	Oct 1
S	OSA	Distinguished Service Award	Presented to individuals who, over an extended period of time, have served the Optical Society in an outstanding way.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/distinguishedservice/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/distinguishedservice/default.aspx</a>	Oct 1
S	OSA	Engineering Excellence Awards	Recognizes technical achievements in optical engineering by individual(s) or teams.	Fields: products, engineering publication, process, software, patents, engineering education, contributions to society, engineering management and furthering public appreciation of optical engineering.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/engineeringexcellence/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/engineeringexcellence/default.aspx</a>	July 2
S	OSA	Joseph Fraunhofer Award /	Recognizes significant accomplishments in the field of optical engineering.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/fraunhoferburley/default.a">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/fraunhoferburley/default.a</a>	Oct 1

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		Robert M. Burley			spx	
S	OSA	Edwin H. Land Medal	Recognizes pioneering work empowered by scientific research to create inventions, technologies, and products.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/edwinland/default.aspx">www.osa.org/aboutosa/awards/osaawards/awardsdesc/edwinland/default.aspx</a>	Oct 1
S	OSA	OSA Leadership Award	Recognizes an individual or group that has had a significant impact on the global optics and photonics community or an individual or group from the optics and photonics community that has had a significant impact on society stemming from non-research activities.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/newfocusbookham/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/newfocusbookham/default.aspx</a>	Oct 1
S	OSA	Emmett N. Leith Medal	This award recognizes seminal contributions to the field of optical information processing.	Same as above. (PLUS: Optical information processing is broadly conceived to include sensing and analog signal processing as well as computing (classical and quantum) and optical storage.)	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/leith/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/leith/default.aspx</a>	Oct 1
J	OSA	Adolph Lomb Medal	Presented to a person who has made a noteworthy contribution to optics at an early age. The candidate cannot be older than the age of 35 in the calendar year of presentation.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/adolphlomb/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/adolphlomb/default.aspx</a>	Oct 1
S	OSA	C.E.K. Mees Medal	Presented biennially to a recipient who exemplifies the thought that "optics transcends all boundaries," interdisciplinary and international alike.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/meesmedal/default.aspx">www.osa.org/aboutosa/awards/osaawards/awardsdesc/meesmedal/default.aspx</a>	Oct 1
S	OSA	William F. Meggers Award	Awarded for outstanding work in spectroscopy.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/meggersaward/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/meggersaward/default.aspx</a>	Oct 1
S	OSA	David Richardson Medal	Recognizes those who have made significant contributions to optical engineering, primarily in the commercial and industrial sector.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/davidrichardson/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/davidrichardson/default.aspx</a>	Oct 1
S	OSA	Edgar D. Tillyer Award	Presented not more than once every two years (in even years) to a person who has performed distinguished work in the field of vision, including (but not limited to) the optics, physiology, anatomy or psychology of the visual system.	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/edgartillyer/default.aspx">www.osa.org/aboutosa/awards/osaawards/awardsdesc/edgartillyer/default.aspx</a>	Oct 1
S	OSA	R. W. Wood Prize	Recognizes an outstanding discovery, scientific or technical achievement, or invention in the field of optics that opens a new era of research or significantly expands	Same as above.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/rwwood/default.aspx">www.osa.org/aboutosa/awards/osaawards/awardsdesc/rwwood/default.aspx</a>	Oct 1

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			an established one.			
S	OSA	The Joseph W. Goodman Book Writing Award	Recognizes a recent and outstanding book in the field of optics and photonics that has contributed significantly to research, teaching, or the optics and photonics industry.	Presented in even-numbered years to the author(s) of the most influential scientific or technical book on optics published in the preceding six years. The book selected may be entirely new or a new edition of an old book, providing that it contains a significant amount of new material. Not intended for books primarily dedicated to popularizing science.	<a href="http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/goodmanbookaward/default.aspx">http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/goodmanbookaward/default.aspx</a>	Oct 1
S	Protein Society	Carl Brändén Award	Given to an outstanding protein scientist who has also made exceptional contributions in the areas of education and/or service to the science.	Nominees must be living at the time of an award nomination.	<a href="http://www.proteinsociety.org/pages/page03.htm">http://www.proteinsociety.org/pages/page03.htm</a>	Oct 1
S	Protein Society	Dorothy Crowfoot Hodgkin Award	Recognizes exceptional contributions in protein science, which profoundly influence our understanding of biology.	Nominees must be living at the time of an award nomination.	<a href="http://www.proteinsociety.org/pages/page03.htm">http://www.proteinsociety.org/pages/page03.htm</a>	Oct 1
S	Protein Society	Stein and Moore Award	Recognizes contributions to the highest level of the study of proteins.	Nominees must be living at the time of an award nomination.	<a href="http://www.proteinsociety.org/pages/page03.htm">www.proteinsociety.org/pages/page03.htm</a>	Oct 1
S	Protein Society	Hans Neurath Award	Recognizes an individual who has made a recent contribution of unusual merit to basic research in the field of protein science, including but not restricted to the chemistry, design, folding, structure, or biological function of proteins.	Nominees must be living at the time of an award nomination.	<a href="http://www.proteinsociety.org/pages/page03.htm">www.proteinsociety.org/pages/page03.htm</a>	Oct 1
S	Protein Society	Christian B. Anfinsen Award	Recognizes significant technical achievements in the field of protein science.	Nominees must be living at the time of an award nomination.	<a href="http://www.proteinsociety.org/pages/page03.htm">www.proteinsociety.org/pages/page03.htm</a>	Oct 1
S	Protein Society	Emil Thomas Kaiser Award	Recognizes a recent, highly significant contribution in applying chemistry to the study of proteins.	Nominees must be living at the time of an award nomination.	<a href="http://www.proteinsociety.org/pages/page03.htm">www.proteinsociety.org/pages/page03.htm</a>	Oct1
J	Protein Society	Irving Sigal Young Investigator Award	Recognizes an important contribution to the study of proteins by a scientist who is in the early stages of an independent career.	Candidates are generally not more than 40 years of age.	<a href="http://www.proteinsociety.org/pages/page03.htm">www.proteinsociety.org/pages/page03.htm</a>	Oct1
S	SFB	Clemson Award for Contributions to the Literature	The awardee will have made significant contributions to the literature on the science or technology of biomaterials.	Systematic publications in technical journals, significant critical analyses and/or reviews, the frequent citations and referencing of the contributions by independent writers, and/or the publication of major works such as monographs, textbooks, bibliographies, and edited communications.	<a href="http://www.biomaterials.org/award_descriptions.cfm">http://www.biomaterials.org/award_descriptions.cfm</a>	Sep 1
S	SFB	Clemson Award for Applied Research	The accomplishment of the awardee will consist of significant utilization or application of basic knowledge in science to accomplish a significant goal in the biomaterials area.	The achievement shown by the development of a useful device or material that has achieved widespread usage or acceptance, or expanded knowledge of biomaterials/host tissue relationships that have received widespread acceptance and resulted in improvements in	<a href="http://www.biomaterials.org/award_descriptions.cfm">http://www.biomaterials.org/award_descriptions.cfm</a>	Sep

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				the clinical management of disease.		
S	SFB	Clemson Award for Basic Research	Recognizes contributions to the basic knowledge and understanding of the interaction of materials with tissue. The contribution may employ a new theoretical concept, new material development or original study of the functioning or interactions of a material in the biological environment.	The contribution will be evidenced by significant research, important original publications in the literature and/or frequent reference to and reliance on this work by subsequent researchers.	<a href="http://www.biomaterials.org/award_descriptions.cfm">http://www.biomaterials.org/award_descriptions.cfm</a>	Sep 1
S	SFB	Founders Award	The Founders Award is based on long-term, landmark contributions to the discipline of biomaterials.	The awardee will be selected from formal nominations submitted accompanied by the curriculum vitae of the candidate, three supporting letters of recommendation, and a brief biosketch.	<a href="http://www.biomaterials.org/award_descriptions.cfm">http://www.biomaterials.org/award_descriptions.cfm</a>	Sep 1
S	SFB	Technology Innovation and Development Award	Recognizes successful application of basic and Applied Biomaterials research in the development of a novel medical product or technology that significantly benefits the health and well being of medical and surgical patients.	The principles of biomaterials science, as represented by the scope of the Society's membership areas of research, should be well documented as playing a key role in developing the product or in defining the product's function and effectiveness. The product's clinical benefit and impact should be clearly established.	<a href="http://www.biomaterials.org/award_descriptions.cfm">http://www.biomaterials.org/award_descriptions.cfm</a>	Sep 1
J	SFB	Young Investigator Award	Recognizes an individual who has demonstrated outstanding achievements in the field of biomaterials research.	Candidates for the SFB Young Investigator Award must be within 10 years of receipt of their terminal degree (PhD or equivalent) and, if they work in an academic institution, must not be tenured at the time of nomination.	<a href="http://www.biomaterials.org/award_descriptions.cfm">http://www.biomaterials.org/award_descriptions.cfm</a>	Sep 1
J	SFB	Student Awards for Outstanding Research	Student researchers who have shown outstanding achievement in biomaterials research may submit applications and a manuscript reporting their research.	The manuscript must be in the style of Journal of Biomedical Materials Research and submitted in one of the categories: Undergraduate student; Masters or Health Science degree; Ph.D. degree candidate or equivalent.	<a href="http://www.biomaterials.org/award_descriptions.cfm">http://www.biomaterials.org/award_descriptions.cfm</a>	Sep 1
S	SBE	James E. Bailey Award for Biological Engineering	Honors an individual who is a pioneer, a mentor, an innovator, an integrator of biology and engineering, a teacher, and whose achievements have provided a major impact to the field of biological engineering.	Current members of the Managing Board of the Society for Biological Engineering (SBE) are ineligible. This award is not restricted to SBE members.	<a href="http://www.aiche.org/SBE/About/Awards/SBEJamesBaileyAward.aspx">http://www.aiche.org/SBE/About/Awards/SBEJamesBaileyAward.aspx</a>	June 1
S	SBE	Distinguished Service Award in Biological Engineering	Recognizes an SBE member for his or her dedication and service to the profession of biological engineering and to the Society for Biological Engineering in particular.	The award is to be given to the individual in a public session at the Annual Meeting of AIChE.	<a href="http://www.aiche.org/SBE/About/Awards/DistinguishedServiceAwardinBiologicalEngineering.aspx">http://www.aiche.org/SBE/About/Awards/DistinguishedServiceAwardinBiologicalEngineering.aspx</a>	
S	Sigma Xi	George Bugliarello Prize	Honors superior interdisciplinary essay, review of research or analytical article published in American Scientist, Sigma Xi's bimonthly magazine of science and engineering.	Awarded biennially, beginning in 2007. Prospective authors are encouraged to submit an outline or abstract to the editors to determine the suitability of a proposed manuscript for publication in American Scientist.	<a href="http://www.sigmaxi.org/programs/prizes/bugliarello.shtml">http://www.sigmaxi.org/programs/prizes/bugliarello.shtml</a>	
S	Sigma Xi	The Common Wealth Award for Science	Awards are made annually in the fields of literature, science and invention, sociology, public service and government, dramatic arts	Sigma Xi provides nominations for the Common Wealth Award For Science and Invention.	<a href="http://www.sigmaxi.org/programs/prizes/commonwealth.shtml">http://www.sigmaxi.org/programs/prizes/commonwealth.shtml</a>	

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		and Invention	and mass communications.			
S	Sigma Xi	The John P. McGovern Science and Society Award	The recipients of this award are selected by the Society's Committee on Awards and, in the past, have represented a broad spectrum of people involved with varied science and society activities.	A current CV; A letter of nomination that addresses the following: How has the nominee been a highly visible and prominent spokesperson for the public understanding and appreciation of science. Has the nominee received any particular recognition for this role. Ability of the nominee to give an address at the Sigma Xi annual meeting that is dynamic, engaging, and readily understood by young people, the public, and scientists across the disciplines. One to two additional letters of support of no more than one page each.	<a href="http://www.sigmaxi.org/programs/prizes/mc_govern.shtml">http://www.sigmaxi.org/programs/prizes/mc_govern.shtml</a>	Oct 1
T	Sigma Xi	The Monie A. Ferst Award	Honors science and engineering teachers who have inspired their students to significant research achievements.	A nomination letter summarizing the candidate's noteworthy accomplishments (2 pages) ; The candidate's resume (10 pages); No more than five letters of endorsement, at least three of which should come from the candidate's former students.	<a href="http://www.sigmaxi.org/programs/prizes/ferst.shtml">http://www.sigmaxi.org/programs/prizes/ferst.shtml</a>	Mar1
S	Sigma Xi	The Walston Chubb Award for Innovation	Innovation is defined as, "research into new areas of potential scientific importance, a novel approach to a long-standing problem in science or engineering or research that may create a new methodology of importance to science or engineering." OR Application of expertise and insights from one area to advance another scientific discipline.	The award is open to any U.S. citizen. After 10 years, U.S. citizenship will no longer be required. Membership in Sigma Xi is not a requirement. Awards are to be made no sooner than one year after the innovation has been reported in a peer- reviewed journal and research required for the basic functionality of the innovation completed.	<a href="http://www.sigmaxi.org/programs/prizes/chubb.shtml">http://www.sigmaxi.org/programs/prizes/chubb.shtml</a>	Oct 1
S	Sigma Xi	The William Procter Prize for Scientific Achievement	Awarded annually to a scientist who has made an outstanding contribution to scientific research and has demonstrated an ability to communicate the significance of this research to scientists in other disciplines.	A current CV ; A letter of nomination that addresses: The impact of the nominee's work on the current state of physical, biological, mathematical, engineering or social and behavioral. Ways in which the scientific community has recognized these accomplishments. Influence on education. Ability to give an address at the Sigma Xi Annual Meeting that is readily understood by scientists across the disciplines. One or two letters of support.	<a href="http://www.sigmaxi.org/programs/prizes/procter.shtml">http://www.sigmaxi.org/programs/prizes/procter.shtml</a>	Oct1
J	Sigma Xi	Young Investigator Award	Recognizes excellence in research. The Young Investigator Award alternates between the physical sciences and engineering, including mathematics, and the life and social sciences.	Any active (dues-paying) member of Sigma Xi within 10 years of his or her highest earned degree at the time of nomination is eligible. <i>2010 award's in physical sciences.</i>	<a href="http://www.sigmaxi.org/programs/prizes/young.shtml">http://www.sigmaxi.org/programs/prizes/young.shtml</a>	Oct 1
S	Sigma Xi	Honorary Membership	Distinguished individuals not otherwise eligible for membership in Sigma Xi, who have served science, or the Society, in a manner or to a degree that merits such recognition, have been elected honorary life members by the Board of Directors	A current CV of no more than ten pages. A letter of nomination that addresses the following: How the nominee has demonstrated a commitment to science, science education, and/or the research community. Why is it important to offer the nominee an honorary membership. What would be the value to the nominee of receiving an honorary membership. One or two additional letters of support of no more than one page each.	<a href="http://www.sigmaxi.org/programs/prizes/honor.shtml">http://www.sigmaxi.org/programs/prizes/honor.shtml</a>	Oct 1

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S	SPIE	Gold Medal	Awarded annually in recognition of outstanding engineering or scientific accomplishments in optics, electro-optics, or photographic technologies or applications.	The recipient(s) shall have made an exceptional contribution to the advancement of relevant technology.	<a href="http://spie.org/x3077.xml">http://spie.org/x3077.xml</a>	Oct 1
S	SPIE	A.E. Conrady Award	Given annually in recognition of exceptional contributions in design, construction, and testing of optical systems and instrumentation.	Developments of new equipment, techniques, and applications for designing, testing, analyzing, and/or evaluating optical systems, components, and theories.	<a href="http://spie.org/x3071.xml">http://spie.org/x3071.xml</a>	Oct 1
S	SPIE	Harold E. Edgerton Award	Presented annually 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/x3076.xml">http://spie.org/x3076.xml</a>	Oct 1
S	SPIE	Rudolf Kingslake Medal and Prize	Awarded annually in recognition of the most noteworthy original paper to appear in the Society's official journal, <i>Optical Engineering</i> , on the theoretical or experimental aspects of optical engineering.	All papers published in the journal are automatically eligible for consideration for this award. (Nominations are not required.)	<a href="http://spie.org/x3073.xml">http://spie.org/x3073.xml</a>	
S	SPIE	G. G. Stokes Award	Given annually for exceptional contribution to the field of optical polarization.	The award may be presented for a specific achievement, development, or invention of significant importance to optical science and society, or may be given for lifetime achievement.	<a href="http://spie.org/x3065.xml">http://spie.org/x3065.xml</a>	Oct 1
J	SPIE	Early Career Achievement Award	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.	Any SPIE member whose highest earned degree has been awarded within 7 years of the date of nomination, and has been working within any of the engineering or scientific fields of interests by SPIE is eligible.	<a href="http://spie.org/x7068.xml">http://spie.org/x7068.xml</a>	Oct 1
T	SPIE	Educator Award	Given annually in recognition of outstanding contributions to optics education by an SPIE instructor or an educator in the field.		<a href="http://spie.org/x3069.xml">http://spie.org/x3069.xml</a>	Oct 1
S	SPIE	Technology Achievement Award	Given annually to recognize outstanding technical accomplishment in optics, electro-optics, photonic engineering, or imaging.	The recipient(s) shall have contributed significantly to the advancement of one or more of these areas with specific demonstration(s) or application(s).	<a href="http://spie.org/x3072.xml">http://spie.org/x3072.xml</a>	Oct 1
S	SPIE	Joseph W. Goodman Book Writing Award	Recognizes authorship of an outstanding book in the field of optics and photonics, published in the last six years, that has contributed significantly to research, teaching, or the optics and photonics industry. The Award is presented in even-numbered years only. First presented in 2010.	Any member of the optics and photonics community may nominate a book meeting the eligibility requirements. Direct nominations from publishers are discouraged. Nominations must include the following: A 300- to 500-word narrative describing how the nominated book has "contributed significantly to research, to teaching, or to the optics and photonics industry."	<a href="http://spie.org/x3075.xml">http://spie.org/x3075.xml</a>	Oct 1
S	SWE	Emerging Leader Awards	Honors a woman who has made outstanding contributions over a SIGNIFICANT period of time in a field of engineering.	A minimum of an engineering degree and six years of increasingly important engineering experience; or A degree in science related to engineering and a minimum of eight years increasingly important engineering experience; or A minimum of eleven years of increasingly important engineering experience indicating outstanding competency and achievement.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar3 1

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S	SWE	Upward Mobility Award	Honors a woman who has made an outstanding contribution in engineering and/or technical management such that the nominee has, as a minimum, achieved the level of general manager or equivalent upper management position within her current organization.	The ideal candidate will have: A minimum of eleven years of increasingly important engineering experience indicating outstanding competency and achievement	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
S	SWE	Rodney D. Chipp Memorial	The Rodney D. Chipp Memorial Award celebrates and recognizes a man or company who has contributed significantly to the acceptance and advancement of women in the engineering field.	A man or company that has increased the hiring or promotion of women engineers or women engineering students enrolled in a college or university; A man or company that has encouraged, sponsored or developed professional training/development programs for women engineers; A man or company that has created an environment that supports women engineers' full participation and acceptance.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
T	SWE	Distinguished Engineering Educator Award	Honors a woman who has demonstrated excellence in teaching and has made significant contributions to the engineering profession.	Have at least one earned engineering or engineering-related degree, be a full time or emeritus faculty member in a school of engineering or engineering technology, and have the equivalent of at least ten years full time teaching experience titled associate professor or greater.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
J	SWE	Distinguished New Engineer Award	Honors a woman who has demonstrated outstanding technical performance, and leadership in professional organizations (SWE) and the community, in the first 10 years of her career.	A SWE member or senior member in good standing and active in local, regional, or national SWE activities. The ideal candidate will have: A minimum of an engineering or science related degree, and no more than 10 years of experience as of December 31, 2009.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
S	SWE	Fellow	Honors a woman who has achieved professional excellence, while also making substantive contributions towards advancing the objectives and goals of the Society; Contributed to the public's awareness of engineering as a profession for women, and informing employers, the profession and the public of women's contributions to the fields of engineering and/or engineering management.	The ideal candidate will: Have been a member for at least twenty years or a senior member for at least ten years as of the start of the fiscal year in which nominated. Have current SWE Membership in good standing.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
S	SWE	Entrepreneur Award	Honors a woman who has demonstrated a conviction to dreams and a willingness to make them happen, and who is skilled in technical, business planning, administrative, and financial techniques, and excels in business leadership.	The ideal candidate will have: Had her own business a minimum of five years as of 12/31/2009, and 50% or more equity in her business, unless publicly owned; if publicly owned then she must have been the founder and still involved in the management of the company.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
S	SWE	Work Life Balance Award	Honors an individual who has established a program such as flexible scheduling and work arrangements, childcare resources, family leave, eldercare, customized benefits packages or other forward-looking benefits.	The ideal candidate will have established a landmark program for their organization to improve the ability of women engineers and other employees to balance work and family responsibilities.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31

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S	SWE	Collegiate Member Awards	Honors a collegiate member who has made an outstanding contribution to SWE, the engineering community, and their campus.	The ideal candidate actively involved in an engineering or engineering technology program in good academic standing and a SWE member for at least 2 years.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
S	SWE	Outstanding Faculty Advisor Award	The ideal candidate will be a SWE collegiate leader who has made an outstanding contribution to a SWE collegiate section as an advisor.	Has been actively engaged in mentoring a collegiate section as a Faculty Advisor, Has served as a link for the collegiate section to the rest of the educational institution, and Have three (3) or more academic years of cumulative experience in the role of Faculty Advisor.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
S	SWE	Outstanding SWE Counselor Award	Honors a SWE collegiate leader who has made an outstanding contribution to a SWE collegiate section as a Counselor.	Be actively engaged in mentoring a collegiate section as a SWE Counselor, serve as a link for the collegiate section to other areas of SWE (local professional section or MAL organization, regional, national) Has three (3) or more academic years of experience in the role of Counselor.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
S	SWE	Distinguished Service Award	Honors a woman whose contributions have affected SWE on the local or regional level, or on a Society committee.	The ideal candidate will: Have 20 years of continuous SWE service, and should be or have been active in student, local, regional or national activities of SWE.	<a href="http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43">http://societyofwomenengineers.swe.org/index.php?option=com_content&amp;task=view&amp;id=16&amp;Itemid=43</a>	Mar31
J	UCD	Faculty Development Award for Non-Senate Faculty	Provides funding to help Non-Senate Faculty engage in professional development activities that will enhance a NSF's effectiveness, and development, as scholar/teacher in their field.	Unit 18 Non-Senate Faculty (NSF) The NSF designation applies to title codes included in Article 1 of the UC/AFT Memorandum of Understanding. (Lecturer/Senior Lecturer)	<a href="http://academicpersonnel.ucdavis.edu/fac_develop_criteria_0911.pdf">http://academicpersonnel.ucdavis.edu/fac_develop_criteria_0911.pdf</a>	Dec15
J S	UCD Acad. Fed.	Excellence in Research	Given in recognition of the contributions made by non-Senate faculty members to the research mission of the Davis campus	Academic Federation (AF) members at any rank in the following titles: Academic Administrator Clinical Professor Academic Coordinator Professional Researcher Adjunct Professor Specialist Project Scientist plus any AF member holding Principal Investigator Status.	<a href="http://academicfederation.ucdavis.edu/awards_exc_research_call.cfm">http://academicfederation.ucdavis.edu/awards_exc_research_call.cfm</a>	Feb5
J S	UCD Acad. Fed.	Excellence in Teaching	Given in recognition of the contributions made by non-Senate faculty members to the teaching mission of the Davis campus	Given annually to a non-Senate faculty member for demonstrated teaching excellence at UC Davis. Nominees must hold a regular teaching appointment.	<a href="http://academicfederation.ucdavis.edu/awards_exc_teaching_call.cfm">http://academicfederation.ucdavis.edu/awards_exc_teaching_call.cfm</a>	Feb5
S	UCD Acad. Fed.	James H. Meyer Distinguished Achievement Award	Recognizes distinguished career-long achievement by an Academic Federation member in meeting the responsibilities associated with the nominee's job title. A secondary consideration is service to the campus, the UC community, or state, regional, or national bodies.	Specific service to the Academic Federation is desired, but is not required. A nominee must be a current member of the UC Davis Academic Federation and have been a member for at least five years. Past recipients are not eligible, but previous nominees are eligible.	<a href="http://academicfederation.ucdavis.edu/awards.cfm">http://academicfederation.ucdavis.edu/awards.cfm</a>	May15
T	UCD Acad. Senate	Outstanding Teaching Award for Undergraduate	Recognizes excellence in a broad range of teaching activities, including mentoring.	All members of the Academic Senate, including Lecturers (100 percent) with Security of Employment, Assistant, Associate, Full Professors, and Emeriti who have not previously won the award are eligible. Previous nominees	<a href="http://academicsenate.ucdavis.edu/committee_dta.cfm">http://academicsenate.ucdavis.edu/committee_dta.cfm</a>	Jan15

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		e Teaching		who have not received the award may be renominated. Normally a candidate must have taught at UC Davis for at least four years to be considered.		
T	UCD Acad. Senate	Outstanding Teaching Award for Graduate and Professional Teaching	Recognizes excellence in a broad range of teaching activities, including mentoring.	Same as above.	<a href="http://academicsenate.ucdavis.edu/committees_dta.cfm">http://academicsenate.ucdavis.edu/committees_dta.cfm</a>	Jan 15
S	UCD Acad. Senate	Distinguished Scholarly Public Service Award	Presented by the Davis Division of the Academic Senate in recognition of significant contributions to the world, nation, state and/or local community through distinguished public service. Up to four (4) awards annually.	Tenured members of the Academic Senate who have not previously won the award, can be nominated by AS members.	<a href="http://academicsenate.ucdavis.edu/committees/public_service.cfm">http://academicsenate.ucdavis.edu/committees/public_service.cfm</a>	Nov 30
S	UCD Acad. Senate	Faculty Research Lectureship	The Faculty Research Lecture Award is the highest honor the Davis Division of the Academic Senate accords its members. Recipient gives a public lecture.	Nominees should be outstanding scholars and researchers, recognized as leaders in their respective discipline, both nationally and internationally. Candidates should have been at Davis for at least ten years.	<a href="http://academicsenate.ucdavis.edu/committees/faculty_research_lecturer.cfm">http://academicsenate.ucdavis.edu/committees/faculty_research_lecturer.cfm</a>	May 11
S	UCD Acad. Senate	Charles P. Nash Prize	Rewards exceptional achievement and commitment in promoting shared governance and advocacy for faculty interests and welfare.	Awarded annually to a member of the UC Davis Academic Senate, the Davis Faculty Association, or the Academic Federation whose actions demonstrate an exceptional and extended commitment to shared governance and/or promoting faculty interests by ensuring equitable treatment of faculty.	<a href="http://academicsenate.ucdavis.edu/committees/dta.cfm">http://academicsenate.ucdavis.edu/committees/dta.cfm</a>	Feb 5
J S	UCD Cancer Center	CCSG Developmental Awards	Foster new collaborative studies in any one of the scientific program areas of the UC Davis Cancer Center: Molecular oncology; Cancer biology in animals; Cancer therapeutics; Cancer etiology, prevention and control; Prostate cancer; Biomedical technology.	Any UC Davis Cancer Center member or pending member with principal investigator status at UC Davis or at the Lawrence Livermore National Laboratory may apply. Both senior and junior-level faculty, adjunct appointees, those in the research series, etc., may apply. Assistant-level applicants should identify a mentor.	<a href="http://www.ucdmc.ucdavis.edu/cancer/research/awards.html">http://www.ucdmc.ucdavis.edu/cancer/research/awards.html</a>	June 1
S	UCD COE Dean's Offc.	Outstanding Senior Research Award	Honors the research achievements of faculty members and provides peer recognition within the UC Davis College of Engineering.	Academic Senate members from all departments in the College of Engineering; faculty member must be a Professor, Step VI or above and held appointment at UC Davis for a minimum of five years.	<a href="http://committees.engineering.ucdavis.edu/awards/pages/award_calls/Faculty_Awards_Research-2010.pdf">http://committees.engineering.ucdavis.edu/awards/pages/award_calls/Faculty_Awards_Research-2010.pdf</a>	Apr 23
J	UCD COE Dean's Offc.	Outstanding Mid-Career Research Award	Honors the research achievements of faculty members and provides peer recognition within the UC Davis College of Engineering.	Academic Senate members from all departments in the College of Engineering; faculty member must be tenured up to Professor, Step V, and held appointment at UC Davis for a minimum of five years.	<a href="http://committees.engineering.ucdavis.edu/awards/pages/award_calls/Faculty_Awards_Research-2010.pdf">http://committees.engineering.ucdavis.edu/awards/pages/award_calls/Faculty_Awards_Research-2010.pdf</a>	Apr 23
T	UCD COE Dean's Offc.	Outstanding Teaching Award	Honors the teaching achievements of engineering faculty and provides peer recognition within the College of Engineering.	Academic Senate members from all departments in the College of Engineering are eligible subject to the following: Nominees must be tenured or tenure track faculty at the Assistant, Associate or Full Professor rank.	<a href="http://committees.engineering.ucdavis.edu/awards/pages/award_calls/Faculty_Awards_Teaching-2010.pdf">http://committees.engineering.ucdavis.edu/awards/pages/award_calls/Faculty_Awards_Teaching-2010.pdf</a>	Apr 23

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T	UCD CWR	Outstanding Mentor Award	Honors Academic Senate and Academic Federation members for mentoring post-docs, graduate students and/or undergraduates in research, professional development.	All UC Davis Academic Senate and Academic Federation members are eligible. Nominations from previous years may be resubmitted according to current guidelines. Prior Mentor Award recipients are ineligible.	<a href="http://cwr.ucdavis.edu/cwr/2008_year/ada_fall_term/awards.html">http://cwr.ucdavis.edu/cwr/2008_year/ada_fall_term/awards.html</a>	Mar16
S	UCD Offc. Chanc. & Provost	UC Davis Prize for Teaching and Scholarly Achievement	Given annually to a faculty member who has demonstrated extraordinary dedication and achievement in undergraduate teaching and in research/creative activity.	Only deans may make nominations, which are forwarded to an advisory committee consisting of faculty, students and members of the Board of Trustees of the UC Davis Foundation for recommendation to the Chancellor.	<a href="http://academicpersonnel.ucdavis.edu/UC%20Prize%20Criteria.htm">http://academicpersonnel.ucdavis.edu/UC%20Prize%20Criteria.htm</a>	
J	UCD Offc. Chanc. & Provost	Chancellor's Fellowship	Honors the achievements of outstanding faculty members early in their careers.	Academic Senate members from all Schools and Colleges are eligible, subject two criteria: Nominees must have achieved official tenure no earlier than July 1, 2006 and no later than July 1, 2008. Nominees must have been resident on the Davis campus since June 8, 2008.	<a href="http://academicpersonnel.ucdavis.edu/awards%20main.htm">http://academicpersonnel.ucdavis.edu/awards%20main.htm</a>	June 9
J	UCD Provost	Faculty Development Award	Awards release recipients from teaching duties and service responsibilities for one quarter during, to give undivided attention to scholarly or creative pursuits.	The Faculty Development Program is open to any Academic Senate faculty member. Priority for assistant professors. Previous recipients are eligible to apply for another, but have lower priority than first-time applicants.	<a href="http://academicpersonnel.ucdavis.edu/fac_develop_criteria_0911.pdf">http://academicpersonnel.ucdavis.edu/fac_develop_criteria_0911.pdf</a>	Dec 4
S	UCDMC	Dean's Team Award for Excellence	Recognizes outstanding multi-disciplinary team contributions in the core mission areas of: Research, Education/Teaching, Clinical Care and Community Engagement.	Acknowledges outstanding, high-performing, multi-disciplinary team efforts that contribute to advancing our mission. The team model should embody a sustainable collaborative approach.	<a href="http://www.ucdmc.ucdavis.edu/facultydev/awards/deansteamaward.html">http://www.ucdmc.ucdavis.edu/facultydev/awards/deansteamaward.html</a>	Dec 28
J	UCOP	President's Postdoctoral Fellowship Program	Offers postdoctoral research fellowships, faculty mentoring, and eligibility for a hiring incentive to qualified scholars in all fields whose research, teaching, and service contribute to diversity and equal opportunity.	The program seeks applicants with the potential to bring to their academic careers the critical perspective that comes from their non-traditional educational background or understanding of the experiences of groups historically underrepresented in higher education.	<a href="http://www.ucop.edu/acadadv/ppfp/">http://www.ucop.edu/acadadv/ppfp/</a>	Nov 2

Award descriptions and eligibility are highly edited to save space. Look on the award's website for complete info and to verify due date. In most cases, the fastest way to find the award is to type the name and group that gives the award into a Google search, rather than type the whole given URL into your browser's address bar.