In recognition of distinguished toxicologists and students, SOT presents Honorary Membership and awards each year. In addition to receiving a plaque, recipients are honored at a special Awards Ceremony at the SOT Annual Meeting and their names are listed in SOT publications. The deadline for 2008 Honorary Membership and award nominations is October 9, 2007.

SOT Council reviews nominations for Honorary Membership and the Awards Committee reviews applications for SOT Awards and most Sponsored Awards. The Best Paper Awards are reviewed by the Board of Publications. The Education Committee selects the recipients of the Pfizer Undergraduate Travel Award and the Committee on Diversity Initiative selects the other undergraduate student travel recipients.

Nominations for most awards must be submitted by a sponsor and a seconder who are full members of SOT using the On-Line Award Nomination Form. The supporting documentation must indicate the candidate’s achievements in toxicology and is critical in the review of each application. See the award description for the additional requirements for some of the awards, including the Sponsored Awards. There are specific applications for Fellowships and Graduate Travel Support.

Other graduate student and postdoctoral fellow awards are available through Regional Chapters, Specialty Sections, and Special Interest Groups. A student or postdoc may apply for any award for which he or she is eligible and may apply for and receive multiple awards, whether SOT, Regional Chapters, Special Interest Groups, or Specialty Sections sponsor the awards. Policies related to travel support are determined by the sponsor (SOT, Regional Chapter, Special Interest Groups, or Specialty Section). **Students may only receive one SOT National travel award.**

Full descriptions of all awards, awards no longer being offered, application procedures, and names of past recipients may be found on the SOT Web site at [www.toxicology.org](http://www.toxicology.org).

SOT Honor Descriptions

**Honorary Membership**

The Society of Toxicology recognizes non-members who embody outstanding and sustained achievements in the field of toxicology with Honorary Membership. Candidates are nominated by two full or associate members of the Society. Seconding letters and information regarding career achievements in toxicology should accompany the nomination. A two-thirds vote of Council determines recipients, with no more than two Honorary Members elected during any one term of Council. Nominations should be sent to SOT Headquarters.

**Inductees**

1962 .......Eugene M.K. Geiling*
1962 .......W. F. Von Oettingen*
1962 .......Torald H. Sollman*
1963 .......Ethel Browning*
1966 .......R. Tecwyn Williams*
1976 .......Norton Nelson*
1982 .......George H. Hitchings*
1986 .......Bernard B. Brodie*
1986 .......Herbert Remmer*
1991 .......Hyman J. Zimmerman*
1994 .......Ronald W. Estabrook
1994 .......Wendell W. Weber
1995 .......Gertrude B. Elion*
1995 .......Charles S. Lieber
1996 .......Sten G. Orrenius
1996 .......Dennis Parke
1997 .......John E. Casida
1997 .......Roger W. Russell*
1998 .......Jud Coon
1998 .......Michel Mercier
1999 .......William O. Robertson
1999 .......Takashi Sugimura
2000 .......Findlay Russell
2001 .......Herbert Needleman
2007 .......Mario Molina

*Indicates an SOT Sponsored Award

*Deceased
SOT Award Descriptions

Achievement Award

The Achievement Award is presented to a member of the Society of Toxicology who has less than 15 years experience since obtaining his/her highest earned degree (in the year of the Annual Meeting of the Society of Toxicology) and who has made significant contributions to toxicology. This award consists of a plaque and a cash stipend.

Award Recipients

1967 Gabriel L. Plaa
1968 Allan H. Conney
1969 Samuel S. Epstein
1970 Sheldon D. Murphy
1971 Yves Alarie
1972 Robert L. Dixon
1974 Morris F. Cranmer
1975 Ian C. Munro
1976 Curtis D. Klaassen
1977 James E. Gibson
1978 Raymond D. Harbison
1979 Michael R. Boyd
1980 Philip G. Watanabe
1982 Frederick P. Guengerich
1984 Melvin E. Andersen
1985 Alan R. Buckpitt
1986 Sam Kacew
1987 James S. Bus
1988 Jeanne M. Manson
1989 James P. Kehrer
1990 Michael P. Waalkes
1991 Debra Lynn Laskin
1992 Michael P. Holsapple
1993 David L. Eaton
1994 James L. Stevens
1995 Lucio G. Costa
1996 Kenneth S. Ramos
1997 Kevin E. Driscoll
1998 Rick G. Schnellmann
1999 Michel Charbonneau
2000 Christopher Bradfield
2001 Martin A. Philbert
2002 Ruth A. Roberts
2003 Lois D. Lehman-McKeeman
2004 David C. Dorman
2006 Jose E. Manautou
2007 Jeffrey M. Peters

Arnold J. Lehman Award

The Arnold J. Lehman Award is presented to recognize an individual who has made a major contribution to risk assessment and/or the regulation of chemical agents, including pharmaceuticals. The contribution may have resulted from the application of sound scientific principles to regulation and/or from research activities that have significantly influenced the regulatory process. The nominee may be employed in academia, government, or industry and must be an SOT member. This award consists of a plaque and a cash stipend.

Award Recipients

1980 Allan H. Conney
1981 Gabriel L. Plaa
1982 Gary M. Williams
1983 David P. Rall
1984 Tibor Balasz
1985 Frederick Coulston
1986 Gerrit Johannes Van Esch
1987 John P. Frawley
1988 Kundan S. Khera
1989 Richard H. Adamson
1990 Harold C. Grice
1991 Bernard A. Schweitz
1992 Roger O. McClellan
1993 Thomas W. Clarkson
1994 Bruce Ames
1995 Emil A. Pfitzer
1996 John F. Rosen
1998 Helmut Alfred Greim
2000 Carole A. Kimmel and Janardan K. Reddy
2001 Samuel M. Cohen
2002 Dennis Paustenbach
2003 Michael L. Dourson
2004 Melvin E. Andersen
2005 Rory B. Conolly
2006 Kathryn R. Mahaffey
2007 Harvey J. Clewell
Board of Publications Award

The Board of Publications Award for the Best Paper in Toxicological Sciences is presented to the author(s) of the best paper published in this official SOT publication during a 12-month period, terminating with the June issue of the calendar year preceding the Annual Meeting at which the award is presented. The author(s) need not be a member of the Society of Toxicology. Submissions should include a one-page summary of the paper's contribution to the science of toxicology and a copy of the article for which the nomination is being made. Any member of the Society may submit one title for consideration. In addition, the titles of no more than six papers to be considered are submitted by the editor of Toxicological Sciences. All papers submitted will be evaluated by the Board of Publications. This award consists of a plaque and a cash stipend. (This award was formerly known as the Frank R. Blood Award.)

Best Paper in Toxicological Sciences
(formerly published as Fundamental and Applied Toxicology)

Award Recipients

1995 .........J. L. Larson, D. C. Wolf, B. E. Butterworth
1996 .........M. I. Luster, C. Portier, D. G. Pait,
G. J. Rosenthal, D. R. Germolec, E. Corsini,
B. L. Blaylock, P. Pollock, Y. Kouchi, W. Craig,
K. L. White, A. E. Munson, C. E. Comment
1996 .........B. C. Allen, R. J. Kavlock, C. A. Kimmel,
E. M. Faustman
T. Hamashima, S. Sato, T. Kitazaki,
M. C. Matony, G. D. Hodgson
1998 .........D. D. Parrish, M. J. Schlosser, J. C. Kapeghian,
V. M. Traina
1999 .........C. A. Franklin, M. J. Inskip, C. L. Baccanale,
C. M. Edwards, W. I. Manton, E. Edwards,
E. J. O’Flaherty
2000 .........H.A. Boulares, C. Giardina, C.L. Navarro,
E.A. Khairallah*, S.D. Cohen
2001 .........Jiunqiang Chen, Yunbo Li, Jackie A. Lavigne,
Michael A. Trush, James D. Yager
2002 .........B. C. Allen, R. J. Kavlock, C. A. Kimmel,
E. M. Faustman
2003 .........J. Doorn, M. Schall, D. Gage, T. Talley,
C. Thompson, R. Richardson

Best Paper in Toxicological and Applied Pharmacology

Award Recipients

1995 ..........M. F. Denny, M. F. Ware, W. D. Atchison
1996 ..........T. A. Slotkin, C. Lau, E. C. McCook, S. E. Lappi,
F. J. Seidler
1997 ..........P. R. S. Kodavanti, T. R. Ward, J. D. McKinney,
C. L. Waller, H. A. Tilson
1999 ..........S. K. Ramaiah, M G. Soni, T. J. Bucci,
H. M. Mehendale,
1999 ..........C. L. Zuch, D. J. O’Mara, D. A. Cory-Slechta
T.A. Gasiewicz, A.E. Silverstone
2001 ..........Barbara J. Mounho, Brian D. Thrall
2002 ..........G.S. Ratra, S.G. Kamita, J.E. Casida
2003 ..........T. Doorn, M. Schall, D. Gage, T. Talley,
C. Thompson, R. Richardson

Frank R. Blood Award

Award Recipients

1974 ..........Yves Alarie
1975 ..........Donald J. Ecobichon, G. J. Johnstone,
O. Hutzinger
1976 ..........Richard D. Brown
1977 ..........J. Dedinas, George D. DiVincenzo, C. J. Kaplan
1978 ..........Perry J. Gehring*, E. O. Madrid, G. R. McGowan,
Philip G. Watanabe*
1979 ..........R. Fradkin, E. J. Ritter, W. J. Scott,
James G. Wilson
1980 ..........Jerald A. Last, Peter F. Moore, Otto G. Raabe,
Brian K. Tarkington
1981 ..........Yves Alarie, Martin Brady, Christine Dixon,
Meryl Karol
1982 ..........Melvin E. Andersen, Michael L. Gargas,
Lawrence J. Jenkins, Jr., Robert A. Jones
1983 ..........Henry D. Heck
1984 ..........Erik Dybing, Sidney Nelson, Erik Soderlund,
Chriister Von Bahr
1985 ..........Nobumasa Imura, Masae Inokawa, Kyoko Miura
1986 ..........Calvin W. Hilde, M. I. Dawson, K. J. Williams
1987 ..........John Kao, Frances K. Patterson, Jerry Hall
1988 ..........Debra L. Laskin, Sungchul Ji, Annie M. Pilaro
1989 ..........R. G. Cuiddih, W. C. Griffith,
Rogene F. Henderson, Joe L. Mauderly,
Roger O. McClellan, M. D. Snipes,
Ronald K. Wolff
1990 ..........William P. Beierschmitt, Joseph T. Brady,
John B. Bartolone, D. Stuart Wyand,
Edward A. Khairallah*, Steven D. Cohen
1991 ..........Jay Babcock Silsworth, Daryl Cutler,
LuAnn Antrim, Don Houston,
Casimir Tumasonis, Laurence S. Kaminsky
1992 ..........Donald A. Fox, Steve D. Rubinstein,
Pauline Hsu
1993 ..........Thomas Mably, Robert W. Moore,
Robert W. Goy, Richard E. Peterson
1994 ..........Susan J. Borghoff, William H. Lagarde
Contributions to Public Awareness of the Importance of Animals in Toxicology Research Award

The Contributions to Public Awareness of the Importance of Animals in Toxicology Research Award is presented annually to an individual (or organization) in recognition of the contributions made to the public understanding of the role and importance of experimental animals in toxicological science. This award may be for either a single seminal piece of work or a longer-term contribution to public understanding of the necessity of the use of animals in toxicological research both to ensure and enhance the quality of human and animal health and the environment. The award consists of a plaque and a cash stipend.

Award Recipients
2000 ..........Allegheny-Erie Chapter
2001 ..........Massachusetts Society for Medical Research
2002 ..........George Nethercut
2003 ..........Michael Derelanko
2004 ..........North Carolina Association for Biomedical Research (NCABR), Americans for Medical Progress (AMP)
2005 ..........Orrin G. Hatch, Foundation for Biomedical Research (FBR)
2006 ..........Jayne Mackta

Distinguished Toxicology Scholar Award

The Distinguished Toxicology Scholar Award is presented to a member of SOT who has made substantial and seminal scientific contributions to our understanding of the science of toxicology. Nominees should be active scientists involved in toxicological research. The prime consideration for this award is scientific accomplishments. This award consists of a plaque and a cash stipend. (This award was presented in 2001 as the Scientific Achievement Award.)

Award Recipients
2001 ..........James E. Troska
2003 ..........Henry C. Pitot
2004 ..........Gerald N. Wogan
2005 ..........Daniel Nebert
2006 ..........Sten G. Orrenius
2007 ..........Stephen H. Safe

Education Award

The Education Award is presented to an individual who is distinguished by the teaching and training of toxicologists and who has made significant contributions to education in the broad field of toxicology. This award consists of a plaque and a cash stipend.

Award Recipients
1975 ..........Harold C. Hodge*
1976 ..........Ted A. Loomis
1977 ..........Robert B. Forney*
1979 ..........Sheldon D. Murphy*
1980 ..........Herbert H. Cornish*
1981 ..........Frederick Sperling*
1982 ..........Lloyd W. Hazleton*
1983 ..........Julius M. Coon*
1984 ..........Frank Guthrie, Ernest Hodgson
1985 ..........William B. Buck
1986 ..........Robert I. Krieger
1987 ..........Gabriel L. Plaa
1988 ..........John Autian
1989 ..........Tom S. Miya
1990 ..........Charles H. Hine
1991 ..........Hanspeter R. Witschi
1992 ..........Dean E. Carter
1993 ..........Curtis D. Klaassen
1994 ..........Robert A. Neal
1995 ..........William Carlton
1996 ..........Robert Snyder
1997 ..........Albert E. Munson
1998 ..........David J. Holbrook
1999 ..........Jules Brodeur
2000 ..........Gary Carlson
2001 ..........Harilara Meherdale
2002 ..........Joseph Borzelleca
2003 ..........Frederick W. Oehme
2004 ..........A. Jay Gandolfi
2005 ..........Nobuyuki Ito
2006 ..........Robert A. Schatz
2007 ..........Torbjorn Malmfors
The Enhancement of Animal Welfare Award is presented annually to a member of the Society in recognition of the contribution made to the advancement of toxicological science through the development and application of methods that replace, refine, or reduce the need for experimental animals. This award recognizes outstanding/significant contributions made by members of the Society of Toxicology to the sound and responsible use of animals in scientific research. The achievement recognized may be either a seminal piece of work or a long-term contribution to 'toxicological science' and animal welfare. The award consists of a plaque and a cash stipend.

Award Recipients
2000 ......Yves Alarie
2001 ......Alan Goldberg
2002 ......Gary Williams
2003 ......G. Frank Gerberick, Ian Kimber
2005 ......Daniel Acosta
2006 ......William S. Stokes
2007 ......Thomas Hartung

The Merit Award is presented to a member of the Society of Toxicology in recognition of distinguished contributions to toxicology throughout an entire career in areas such as research, teaching, regulatory activities, consulting, and service to the Society. This award consists of a plaque and a cash stipend. The recipient delivers the Merit Awardee Lecture at the SOT Annual Meeting.

Award Recipients
1966 ......Henry F. Smyth, Jr.*
1967 ......Arnold J. Lehman*
1968 ......R. T. Williams*
1969 ......Harold C. Hodge*
1970 ......Don D. Irish
1971 ......Kenneth P. DuBois
1972 ......O. Garth Fitzhugh*
1973 ......Herbert E. Stokinger*
1974 ......William B. Deichmann* 
1975 ......Frederick Coulston*
1976 ......Verald K. Rowe*
1977 ......Harry W. Hays*
1978 ......Julius M. Coon*
1979 ......David W. Fassett*
1980 ......Bernard L. Oser
1981 ......John H. Weisburger
1982 ......Harold M. Peck
1983 ......Perry J. Gehring*
1984 ......Tom S. Miya
1985 ......Carrol S. Weil*
1986 ......Ted A. Loomis
1987 ......Bo Holmstedt
1988 ......Seymour L. Friess
1989 ......Wayland J. Hayes, Jr.*
1990 ......Sheldon D. Murphy*
1991 ......Toshio Narahashi
1992 ......W. Norman Aldridge
1993 ......John Doull
1994 ......Ernest Hodgson
1995 ......Robert A. Scala
1996 ......Gabriel L. Plaa
1997 ......Mary O. Amdur*
1998 ......John A. Thomas
1999 ......Thomas Clarkson
2000 ......Philippe Shubik*
2001 ......Donald Reed
2002 ......Bernard Schwetz
2003 ......M.W. Anders
2004 ......Robert Goyer
2005 ......Roger McClellan
2006 ......A. Wallace Hayes
2007 ......James A. Swenb erg
Minority Undergraduate Student and Advisor Awards

The Minority Undergraduate Student and Advisor Awards provide support for awardees to participate in the Undergraduate Education Program at the SOT Annual Meeting. This program is an introduction to the discipline of toxicology for undergraduate science majors and includes an orientation, a special poster session with scientists, and activities with a SOT mentor. The travel awards are for those from races and ethnic groups underrepresented in the sciences (African American, American Indian, or Hispanic American) and for their advisors. The advisors are eligible regardless of racial or ethnic background. Meeting registration and support for travel, lodging, and meals are provided for students and advisors who are not local to the meeting site. Students and advisors from local institutions receive meeting and program registration and meals. In the past, the program has been supported in part by NIH-MARC, Pfizer, Johnson & Johnson, Covance, and other supporters. The recipient list is available on the Web site.

Public Communications Award

The Public Communications Award is presented by the Society of Toxicology to recognize an individual who has made a major contribution to broadening the awareness of the general public on toxicological issues through any aspect of public communications. The award should reflect accomplishments made over a significant period of time. Examples of qualifying media in which the nominated communication may appear are as follows: books, brochures, continuing education courses, data bases, extension bulletins, magazines, newspapers (local or national), outreach, public presentations, public forums, radio and television scripts, and workshops. The award consists of a plaque and a cash stipend.

Awards Recipients

1994 .......Michael A. Kamrin
1995 .......Philip Abelson*
1996 .......Bruce N. Ames
1997 .......Audrey Gotsch
1999 .......Ann de Peyster
2001 .......Anna Shvedova
2002 .......Sam Kacew
2003 .......Charlene A. McQueen
2004 .......Kenneth Olden
2005 .......Robert Kreiger
2007 .......Linda S. Birnbaum

SOT/AstraZeneca IUTOX Fellowship

The AstraZeneca, Ltd. and SOT sponsor travel fellowship awards annually, which are administered by IUTOX. Awards are available to senior scientists from a country where toxicology is underrepresented to assist with travel to attend the Society of Toxicology Annual Meeting.

Award Recipients

2002 .......Christophor Dishovsky (Bulgaria),
Zoltan Gregus (Hungary),
Maritza Rojas Martini (Venezuela),
Choon-Nam Ong (Singapore),
W. Wasowicz (Poland),
Ping-kun Zhou (China)
2003 .......Jian-Hui Liang (China),
Marjan G. Vracko (Slovenia),
Eman A. Seif (Egypt)
2004 ......Cristina Bolaton (Philippines),
P.K. Gupta (India),
Salmaan Inayat-Hussain (Malaysia),
Xianping Ying (China)
2005 ......Diana B. Apostolova (Bulgaria),
Marite Aija Bake (Latvia),
Teresa I. Fortuouol (Mexico),
Mary Gulumian (South Africa),
He Jiliang (China),
Khalidy Khamidulina (Russia),
L. Orish Orisakwe (Nigeria),
Songsak Srianujata (Thailand),
Sinan Suzen (Turkey)
2006 ......Olanike Adeyemo (Nigeria),
Deepak Argwal (India),
Carlos Colangelo (Argentina),
Sandra Demichelis (Argentina),
Muntaz Iscan (Turkey),
Karolina Lyubomirova (Bulgaria),
Osman Aly Osman (Egypt),
Shuang-Qing Peng (China),
Julia Radenkova-Saeva (Bulgaria)
2007 .........Hatem Ahmed (Egypt),
Jiri Baigar (Czech Republic),
Ismet Çök (Turkey),
Carlos Garcia (Peru),
Wenceslao Kiat (Philippines),
Calivarathan Latchoumycandane (Singapore),
Fatehuya Metwally (Egypt),
Hilmi Orhan (Turkey),
Nwoha Umunna (Nigeria)
Undergraduate Toxicology Education Award

The Undergraduate Toxicology Education Awards provide support for awardees to participate in the Undergraduate Education Program at the SOT Annual Meeting. This program is an introduction to the discipline of toxicology for undergraduate science majors and includes an orientation, a special poster session with scientists, and activities with a SOT mentor. The travel awards are for those from institutions that receive a limited amount of Federal funding in science and technology (list is available on the Web site). Preference in selection will be students who are first generation college attendees (that is, neither parent graduated from a four-year academic institution).

Meeting registration and support for travel, lodging, and meals are provided for students who are not local to the meeting site. Students from local institutions receive registration, meeting materials, and an expense stipend. The recipient list is available on the Web site.

SOT Regional Chapter Awards

Most SOT Regional Chapters provide awards to recognize outstanding students, postdoctoral fellows, or scientists throughout their career. Application requirements and deadlines vary. For more details refer to the Award descriptions on the SOT Web site at www.toxicology.org, under Regional Chapters or the Awards and Fellowships section.

SOT Special Interest Group Awards

SOT Special Interest Groups provide awards to recognize outstanding students, postdoctoral fellows, or scientists throughout their career. Application requirements and deadlines vary. For more details refer to the Award descriptions on the SOT Web site at www.toxicology.org, under Special Interest Groups or the Awards and Fellowships section.

SOT Specialty Section Student Awards

Most SOT Specialty Sections provide awards to recognize outstanding students, postdoctoral fellows, or scientists throughout their career at the SOT Annual Meeting. Application requirements and deadlines vary. For more details refer to the Award descriptions on the SOT Web site at www.toxicology.org, under Specialty Sections or the Awards and Fellowships section.
AstraZeneca Traveling Lectureship Awards

The AstraZeneca Traveling Lectureship Awards are presented through the Society of Toxicology to recognize excellence in research and service in toxicology. AstraZeneca, Ltd., provides one or two awards annually to promote greater collaboration between European and North American toxicologists and to enable North American toxicologists to undertake a three-four week lecture tour of Europe. The awards are intended to familiarize recipients with research and regulatory issues in Europe as well as bring a North American perspective to these issues. Candidates for these awards should be established, mid-career North American scientists who are members of the Society and who demonstrate the ability to develop collaborative relationships with European colleagues. The awards are given each year in the amount of $6,000 each.

Award Recipients
1990 ...... Robert I. Krieger, Joseph R. Landolph
1991 ...... Sam Kacew
1992 ...... Charles V. Smith, Jerold A. Last
1993 ...... Terrence James Monks, Harithara H. Mehendale
1995 ...... David L. Eaton, Hanspeter R. Witschi
1996 ...... Rick G. Schnellmann, James P. Kehrer
1997 ...... Lucio G. Costa, Durisala Desaih
1998 ...... Syed F. Ali, Curtis J. Omiecinski
1999 ...... Alvaro Pugo
2000 ...... Kenneth Ramos, Garold Yost
2001 ...... Ronald Hines, Richard Seegal
2003 ...... William D. Atchison
2004 ...... Charlene A. McQueen
2005 ...... Kevin M. Crofton
2006 ...... Robert A. Roth
2007 ...... Michael S. Denison

Colgate-Palmolive Grants for Alternative Research

The Colgate-Palmolive Grants for Alternative Research will identify and support efforts that promote, develop, refine, or validate scientifically acceptable animal alternative methods to facilitate the safety assessment of new chemicals and formulations. Scientists at any stage of career progression may submit a proposal.

High priority will be given to projects that use in vitro or non-animal models, reproductive and developmental toxicology, neurotoxicology, systemic toxicology, sensitization, and acute toxicity.

The maximum award is $40,000. Awards are made as a single lump payment. An expert panel from the SOT In Vitro and Alternative Methods Specialty Section will recommend a prioritized list of applicants for funding, with the final awards designated by the SOT Awards Committee. Awardees can apply again for funding.

Award Recipients
2006 ????? Rola Barhoumi, Abby Benninghoff, Jodie Flaws, Courtney Sulentic, Xiaouzhong Yu
2007 ????? Rita L. Caruso, Daniel R. Cerven, Anne R. Greenlee, Glenn M. Walker

Colgate-Palmolive Postdoctoral Fellowship Award in In Vitro Toxicology

The Colgate-Palmolive Company sponsors the Colgate-Palmolive Postdoctoral Fellowship Award in In Vitro Toxicology through the Society of Toxicology to advance the development of alternatives to animal testing in toxicological research. The award is given in alternate years and includes stipend and research-related costs (up to $38,500) for one year. The award may be extended for an additional year upon agreement between Colgate-Palmolive and the postdoctoral fellow. The award is available to postdoctoral trainees employed by academic institutions, federal/national laboratories, or research institutes worldwide. Preference will be given to applicants in their first year of postdoctoral study. Applications are due in even calendar years and the fellowship is awarded for the following year. The next application deadline: October 9, 2008.

Award Recipients
1988 ????? Ernest Bloom
1989 ????? Gin Hsieh
1990 ...... Dennis E. Chapman
1991 ...... Anne Walsh
1992 ...... Qin Chen
1993 ...... Erika Cretton
1994 ...... William Chan
1995 ...... Bob Van de Water
1997 ...... Alan Parrish
1999 ...... Russell Thomas
2001 ...... Kevin Kerzee, Christopher Reilly
2002 ...... Kevin Kerzee
2003 ...... Kimberly Miller
2004 ...... Kimberly Miller
2005 ...... Francis Tukov
2007 ...... Aaron Rowland
**Colgate-Palmolive Awards for Student Research Training in Alternative Methods**

The purpose of the Colgate-Palmolive Awards for Student Research Training in Alternative Methods is to enhance student research training using *in vitro* methods or alternative techniques to reduce, replace or refine use of animals in toxicological research. The Awards Committee will present the awards to graduate students. Up to five awards, at $3,500 each, are available. Deadlines for applications are February 15, June 15, and October 9.

**Graduate Students:** The award is for expenses for training consistent with the goal of this award program. The training may include, but is not limited to, use of *in vitro* and *ex vivo* procedures, non-mammalian animal models, computer modeling, and structure-activity relationships. Graduate students may propose to develop expertise in relevant methodologies at 1) a laboratory away from their home institution; 2) a laboratory at their home institution that would not be available to them otherwise; or 3) approved workshops, symposia, or continuing education programs where hands-on training will be received. The training should help toxicology graduate students enhance their thesis or dissertation research. The overall goal is to support the replacement, reduction, or refinement of currently used animal models in toxicology research and testing. Awards of up to $3,500 per student will defray travel, per diem, and training expenses.

**Award Recipients**

2000 .........Jason Gross  
2001 .........Jason Biggs, Victoria Richards  
2002 .........Kartik Shankar, Chad M. Vezina, Ryan L. Williams  
2003 .........Sachin Devi, Midhun Korrupati, Pallavi Limaye  
2004 .........Jaya Chilakapati  
2005 .........Vishaka Bhave, Ankur Dnyanmote, Johnathan Maher  
2006 .........Mary Hassani, Prajakta Palkar  
2007 .........Renee Gardner, Prajakta Palkar, Rohit Singhal, René Vinas

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**Colgate-Palmolive Traveling Lectureship in Alternative Methods in Toxicology Award**

The Colgate-Palmolive Company sponsors the Colgate-Palmolive Traveling Lectureship in Alternative Methods in Toxicology Award annually through the Society of Toxicology. This award covers expenses for an individual scholar to visit institution(s) for the dissemination of knowledge and for stimulating research that takes advantage of modern *in vitro* toxicology approaches. The overall goal of this program is to make scientists aware of the benefits of modern *in vitro* toxicology approaches and to stimulate research for the replacement, reduction, or refinement of currently used animal models.

Lecturing scholars should be established, mid-career through late-career scientists who are members of SOT and who are developing collaborative relationships with scientists at other institutions.

Requests for funds can be made by the individual scholar or by a host from an academic institution, SOT Regional Chapter, SOT Special Interest Group, SOT Specialty Section, or another toxicology organization. Up to $15,000 is available for all the awards. The Awards Committee reviews the applications, which must be accompanied by a statement detailing the applicants expertise in alternative methods, a brief overview of the techniques to be discussed in the lecture, the budget request, and a letter from the host indicating interest in serving as host and the potential benefits to the institution.

**Award Recipients**

1996 ........University of Mississippi Medical Center  
Visiting Professor: Tetsuo Satoh  
1996 ........University of Illinois at Urbana  
Visiting Professor: Julio Davila  
1996 ........Mississippi State University  
Visiting Professor: Michael Holsapple  
1996 ........Washington State University  
Visiting Professor: Daniel Acosta  
1997 ........Indiana University School of Medicine  
Visiting Professor: A. Jay Gandolfi  
1997 ........University of Arizona Health Science Center  
Visiting Professor: Kevin E. Driscoll  
1997 ........University of New Mexico Health Sciences Center  
Visiting Professor: Sam Kacew  
1997 ........University of Illinois  
Visiting Professor: Michael Denison  
1998 ........University of Washington  
Visiting Professor: Bruce Fowler  
1998 ........San Diego State University  
Visiting Professor: Leigh Ann Burns-Naas  
1999 ........San Diego State University  
Visiting Professor: Robert Chapin  
2000 ........Yale University, School of Medicine  
Visiting Professor: Narendre Singh  
2001 ........Medical College of Wisconsin  
Visiting Professor: Garold Yost  
2003 ........Washington State University  
Visiting Professor: Marc W. Fariss  
2004 ........Snorri S. Thorgerísson  
Institution to be Visited: University of Louisiana at Monroe
Graduate Student Fellowship Award—Novartis Award

The Graduate Student Fellowship—Novartis Award is available for student members of the SOT engaged in full-time graduate study towards a Ph.D. degree in toxicology. The major professor must be a SOT member. The evaluation is based primarily on originality of the dissertation research, research productivity, relevance to toxicology, scholastic achievement, and letters of recommendation. Finalists are interviewed at the Annual Meeting and receive travel support.

Award Recipients
1989 ..........Timothy Zacharewski
1990 ..........Mary Suzanne Stefaniak
1991 ..........Donald Bjerke
1992 ..........Lhanoo Gunawardhana
1993 ..........Christopher Martenson
1994 ..........Nyla Harper
1995 ..........Heather E. Kleiner
1996 ..........Russell Thomas
1997 ..........Melva Rios-Blancos
1998 ..........Kent Carlson
1999 ..........Mark Hickman
2000 ..........Jeffrey Moran
2001 ..........Vishal Vaidya
2002 ..........Kartik Shankar
2003 ..........Sachin Devi
2004 ..........James Luyendyk
2005 ..........Andrea W. Wong
2006 ..........Sheung P. Ng
2007 ..........Atrayee Banerjee

(Recipients of Graduate Fellowship Awards no longer offered may be found on the SOT Web site at www.toxicology.org.)

Pfizer Undergraduate Student Travel Award

Pfizer Undergraduate Student Travel Awards are presented through the Society of Toxicology to foster an interest in graduate studies in the field of toxicology by bringing promising undergraduate students to the SOT Annual Meetings. Pfizer, Inc. will provide up to five awards per year to undergraduate students presenting research at the Annual Meeting. Awardees will be selected by the Education Committee based on the quality of the submitted abstract and the advisor's supporting recommendation. Those selected will receive travel assistance for the Meeting, a plaque presented at the annual Awards Ceremony, and recognition at a special Pfizer function. Awardees will be matched with a graduate student and a Pfizer scientist to mentor them during the Annual Meeting, and will have the opportunity to attend the Society of Toxicology Undergraduate Education Program on the Sunday of the SOT Annual Meeting.

Awards Recipients
2006 ..........Shawntay Chaney, Theresa M. Eagle, Natalie Malek, Adeliada Segarra, Ryan Vaughan
2007 ..........Kay Gonsalves, Lisa Koselke, Basharat Sanni, Sonia Talathi, Anna Zimmerman
Honorary Membership

It is the high privilege of the Society of Toxicology to recognize Dr. Mario Molina for induction as an Honorary Member of this Society. This induction stands as one of the greatest honors the Society can bestow. Its purpose is to recognize Dr. Molina’s groundbreaking contributions to human and environmental health and safety. Dr. Molina’s research spans the fundamental sciences of chemistry and physical chemistry, and extends to the far-reaching domains of human and environmental health. Dr. Molina embodied the importance of the “Roadmap” decades before our appreciation developed for this concept, and propelled it to the forefront of current research. Dr. Molina is a rare visionary. His discoveries became translated into broad actions that have improved the health of millions of humans by increasing the safety of the air, and thereby decreasing many environmental diseases.

Through his work with colleagues, Dr. Molina’s research convinced governments around the world to eliminate chlorofluorocarbons (CFCs) from spray cans and refrigerators, agents that were contributing to the destruction of the ozone layer. His research led to receipt of the 1995 Nobel Prize in Chemistry, shared with his Postdoctoral mentor Dr. Sherwood Rowland, and with Dr. Paul Crutzen. Dr. Molina has held teaching and research positions at UC Irvine, the Universidad Nacional Autónoma de México, and the Jet Propulsion Laboratory at the California Institute of Technology, before arriving at MIT in 1989 as a professor in the Department of Earth, Atmospheric and Planetary Sciences and the Department of Chemistry, and most recently UC San Diego. He is a member of the National Academy of Sciences, and the Institute of Medicine and the Pontifical Academy of Sciences.

The Society of Toxicology is pleased to induct Dr. Molina as an Honorary Member.

Achievement Award

Dr. Jeffrey Peters (Ph.D., University of California-Davis) has performed seminal research concerning the biological role of the PPAR class of nuclear receptors. He has effectively developed and utilized genetically engineered mouse strains to demonstrate the critical role of interactions of xenobiotics with these receptors to explain their biologic and toxicologic effects, beginning with his showing that the hepatocarcinogenic effect of PPAR agonists requires a functional PPAR. His research has had a profound impact on the risk assessment of a broad range of chemicals, helping to focus mechanistic research on the extrapolation of effects in animal models to humans. He teaches undergraduate and graduate courses in toxicology, and he is an active member of SOT, serving on the Continuing Education Committee and as Associate Editor for Toxicological Sciences.

Arnold J. Lehman Award

Harvey Clewell is an internationally-recognized expert in science-based risk assessment, with particular emphasis on the use of physiologically based pharmacokinetic (PBPK) models. More than anyone else, Mr. Clewell has provided concrete examples of how PBPK models can be used in developing chemical risk assessments. He has played a major role in the first uses of PBPK modeling in cancer and non-cancer risk assessments by U.S. EPA, ATSDR, OSHA, and FDA, and has developed models for such chemicals as acetone, arsenic, coumarin, isopropanol, manganese, methylene chloride, methylmercury, retinoic acid, trichloroethylene, and vinyl chloride. The Arnold J. Lehman award for 2007 is granted to Harvey Clewell in recognition of these outstanding contributions to toxicology and risk assessment.
Board of Publications Award

The Board of Publications has selected the body of work encompassed by a trio of companion articles as the best paper published in *Toxicological Sciences* during the past year. The articles are entitled *Thiamethoxam induced mouse liver tumors and their relevance to humans: Part 1: Mode of action studies in the mouse, Part 2: Species differences in response and Part 3: Case Study: Weight of evidence evaluation of the human health relevance of thiamethoxam-related mouse liver tumors*. The authors of this collective body of work are Trevor Green, Timothy Pastoor, Alison Toghill, Robert Lee, Felix Wachter, Edgar Weber, James Noakes, Richard Peffer, Mervyn Robinson, Patrick Rose, and Sara Lloyd.

The extrapolation of mode of action data for toxic effects in laboratory animals to human safety evaluation is an important issue facing all toxicologists. The development and use of a standardized scientific weight of evidence approach to evaluate the human relevance of rodent carcinogens has long been advocated, and several retrospective assessments have contributed to the development of a recommended framework for this purpose. After finding that thiamethoxam increased the incidence of liver tumors in mice, the authors developed a comprehensive investigative research program to determine the mode of action of thiamethoxam-induced liver tumors. Importantly, the authors identified the key role of a metabolite that initiated a cascade of events progressing from hepatotoxicity to regenerative hyperplasia. Hepatotoxicity was exacerbated by a second metabolite that inhibited inducible nitric oxide synthetase. These key events were characterized in other species including rats and humans using *in vivo* and *in vitro* tools, and the results demonstrated quantitative differences across species that supported the conclusion that thiamethoxam was not likely to pose a carcinogenic risk to humans. In its totality, the elucidation of the key events in thiamethoxam-induced mouse liver tumors is noteworthy toxicological research. More importantly, the work represents an important contribution to toxicology by presenting the research in a framework that provides an objective and logical approach for evaluating whether the data were sufficient to establish the mode of action in animals and whether this mode of action was relevant to humans. The outcome is a major advancement in applying a scientific weight of evidence approach in human risk assessment.

Distinguished Toxicology Scholar Award

Dr. Stephen H. Safe, Distinguished Professor and Sid Kyle Professor of Toxicology at Texas A&M University, is the 2007 Distinguished Toxicology Scholar Award winner. The societal impact of his research spans multiple areas including the environment, agriculture, and veterinary and human health. Of note are his contributions to advances in understanding the molecular toxicology of aryl hydrocarbon receptor, development of the toxic equivalency factor approach for human risk assessment, molecular endocrinology, and development of novel mechanism-based drugs for cancer chemotherapy. Dr. Safe is a significant contributor to the field of toxicology worldwide and highly deserving of this recognition.
Education Award

Dr. Torbjörn Malmfors trained at the Karolinska Institutet in Stockholm, Sweden, receiving his M.B., Ph.D., and M.D. Dr. Malmfors has been a faculty member at the University of Melbourne and associate professor at NIOH in Stockholm. In 1972 he was appointed head of the Toxicology Laboratories at AB Astra Pharmaceuticals, and in 1980 he started Malmfors Consulting AB to work as an independent consultant in toxicology and risk assessment. He continues on in this position. He has authored or co-authored about 120 scientific articles on histology, pharmacology, toxicology, and risk assessment.

He has been active in various toxicological societies (e.g., President of the Swedish Society of Toxicology, Secretary General of the Federation of European Societies of Toxicology, and Treasurer of the International Union of Toxicology—IUTOX). Of particular relevance for this Education Award, Dr. Malmfors has played an instrumental role in defining risk assessment education at an international level and as a toxicologically-based discipline through his efforts as designer and course director of the Risk Assessment Summer School (RASS), a program of IUTOX. RASS was conceived as a summer school by Dr. Malmfors and adapted from the successful models of Gordon Research conferences and Nobel Laureate student mentoring. The extensive international student and faculty participation and phenomenal success of RASS are a testament to Dr. Malmfors’ commitment to international teaching. There have been 281 students representing 45 countries, including many developing countries. As one of the recent students commented on the course evaluation, “RASS should serve as a model for the UN,” and then described the rigorous, but harmonious interaction during RASS XI.

Dr. Malmfors has been an important advocate that risk assessment be embraced and defined by toxicologists. In addition, he has had a long standing commitment to improving the scientific and philosophical base of our discipline. By defining a curriculum for RASS that included a psychologist, he was also one of the first toxicologists to recognize the critical role that risk perception and risk communication plays in our discipline.

We honor Dr. Malmfors with the 2007 Education Award because of his personal dedication and willingness to foster international training in toxicology and risk assessment.

Enhancement of Animal Welfare

Dr. Thomas Hartung is currently the Head of ECVAM (European Centre for Validation of Alternative Methods), European Commission Joint Research Centre. As the Head of ECVAM, Dr. Hartung has been integral in accelerating the alternative methods validation process. He has established a network of 400 experts from all stakeholder groups to facilitate the international harmonization with U.S. ICCVAM (Interagency Coordinating Committee on the Validation of Alternative Methods) and OECD (Organization for Economic Cooperation and Development). In addition, Dr. Hartung has authored more than 200 scientific papers and has served on the Editorial Board of ATLA (Alternatives to Laboratory Animals) and ALTEX (Alternativen zu Tierexperimenten). Dr. Hartung is also Vice President of the Middle-European Society for Alternatives to Animal Experiments.

Merit Award

Dr. James Swenberg has made significant contributions to the field of toxicology through his research, mentoring of students and young scientists and as an advisor to numerous government agencies. Dr. Swenberg is a Kenan Distinguished Professor of Environmental Sciences and Engineering and Professor of Nutrition, and Pathology and Laboratory Medicine at the University of North Carolina at Chapel Hill. He also serves as Director of the Center for Environmental Health and Susceptibility, and the Curriculum in Toxicology at the University of North Carolina at Chapel Hill. Before joining the University of North Carolina, he was a Department Head at the Chemical Industry Institute of Toxicology for more than ten years, Research Scientist at the Upjohn Company from 1972–1978, and prior to that, Assistant and Associate Professor of Veterinary Pathology at the Ohio State University. Dr Swenberg has been active in the Society of Toxicology serving on Council, on Membership Committee, on the Regulatory and Legislative Affairs Committee and as president of the Carcinogenesis Specialty Section.

Dr. Swenberg earned his D.V.M. degree from the University of Minnesota and his Ph.D. degree in Veterinary Pathology from the Ohio State University. He is a Diplomate of the American College of Veterinary Pathologists and a member of the American Association for Cancer Research, American Association of Neuropathologists, American Society for Investigative Pathology, Society of Toxicologic Pathologists, and the Society of Toxicology. He has served on the Board of Scientific Counselors, Division of Cancer Etiology, NCI, Board of Scientific Counselors, National Toxicology Program, NIEHS, and Board of Scientific Counselors, NIEHS, as well as a member of the FifFRA Scientific Advisory Panel, U.S. EPA. He was
awarded the George Scott Award from the Toxicology Forum, the John Barnes Prize Lectureship from the British Toxicology Society, the Distinguished Alumnus Award from the Ohio State University College of Veterinary Medicine, and the Distinguished Research Alumnus Award from the University of Minnesota, College of Veterinary Medicine.

Dr. Swenberg has published over 300 scientific papers and has served on the editorial boards of Cancer Epidemiology; Biomarkers and Prevention; Cancer Research; Carcinogenesis; Chemical-Biological Interactions; Chemical Research in Toxicology; Environmental Health Perspectives; Food and Chemical Toxicology; Fundamental and Applied Toxicology; Neuro-Oncology; and Toxicologic Pathology. His research focuses on mechanisms of carcinogenesis and toxicology, with emphasis on the roles of DNA damage and repair and cell proliferation. He has published extensively on the use of mass spectrometry for DNA and protein adducts, including those arising from environmental and endogenous chemicals. Most recently, he has been investigating direct and indirect DNA damage arising from oxidative stress.

Public Communications Award

The Awards Committee is pleased to honor Dr. Linda S. Birnbaum, Ph.D., DABT for embodying the attributes of the Communications Award throughout her distinguished career.

Dr. Birnbaum is currently the Division Director of the Experimental Toxicology Division in the National Health and Environmental Effects Research Laboratory of the U.S. Environmental Protection Agency (U.S. EPA). As an upper-level manager, she sets the direction for the laboratory and for policy derived with the research results. This leadership cannot be underestimated in its impact and value to the scientific and public health community at large.

Dr. Birnbaum has contributed by mentorship of new toxicologists as an adjunct professor at both the University of North Carolina and at Duke University. In addition to providing lectures, she has served as either the primary advisor on the committee of close to 30 predoctoral students and 12 postdoctoral students.

A profound achievement recognized by this award is Dr. Birnbaum’s ambassadorship in the professional and public arenas. She received an ambassador award from the Mid-Atlantic Chapter of the SOT. As president of the SOT, Dr. Birnbaum was active in outreach efforts, both within the SOT itself and to other professional societies. Her attention to and abilities in showing respect for diverse opinions and creating venues for all voices to be heard and carefully considered has been a critical component in enhancing the credibility and value of toxicology to all stakeholders in the scientific and public policy arenas. Recognition of her valued input on behalf of toxicology, and of her professionalism and expertise, are evident by the large number of committees and consultative appointments that she holds, including the Executive Committee of the ISSX, the external advisory committee of the NIEHS, the ILSI Committee on pharmacokinetics, the NIOSH peer review board on dioxin studies, and various EPA oversight committees. Dr. Birnbaum served as the Vice President of the American Aging Association and as chairperson of the Division of Toxicology of the American Society of Pharmacology and Experimental Therapeutics. She is also an active member of the local NC Chapter of the SOT, the American Association for the Advancement of Science, the Gerontological Society, Phi Beta Kappa, Phi Kappa Phi, and Sigma Xi.

Finally, Dr. Birnbaum’s own research career was considered for its contributions to public communications. She has authored over 650 peer-reviewed publications, book chapters, abstracts, and reports; and has received numerous awards in recognition of her work’s quality and impact, including award as a fellow of the Academy of Toxicological Sciences, the U.S. EPA’s Health Science Achievement Award, a U.S. EPA bronze medal, numerous EPA Science and Technological Achievement Awards, best risk assessment manuscript from the SOT, a National Conservation Achievement Award from the National Wildlife Federation, and a Diversity Leadership Award from the U.S. EPA.

By recognizing Dr. Birnbaum with this award, the SOT is assured that it benefits from an active and enthusiastic proponent of the value of clear and credible communication in meeting its mission.

AstraZeneca Traveling Lectureship Award

Dr. Michael Denison is a Professor in the Department of Environmental Toxicology at the University of California at Davis. His research interests are in the area of receptor-mediated mechanisms of action of environmental toxicants, specifically those related to 2,3,7,8-tetrachlorodibenzo-p-dioxin and other aryl hydrocarbon receptor agonists, and their adverse species- and tissue-specific toxic and biological effects. He will use this award to present his most recent findings to well-established European scientists studying the aryl hydrocarbon receptor and the molecular mechanisms by which synthetic and natural chemicals bind to and activate the receptor-mediated signal transduction pathway. In addition, he will establish research collaborations with these scientists and become familiar with new information and directions regarding these chemicals in the Europe.
Colgate-Palmolive Grants for Alternative Research

Rita Loch Caruso, University of Michigan
Project Title: *In Vitro* Models to Assess Toxicant Actions in Human Gestational Membranes

Daniel R. Cerven, MB Research Laboratories
Project Title: Development of a Porcine Corneal Opacity Reversibility Assay (PorCORA) as an Alternative to the Draize Rabbit Eye Irritation Test

Anne R. Greenlee, Oregon Health and Science University
Project Title: Mouse Embryonic Stem Cell Model to Predict Risk of Neural Tube Birth Defects

Glenn M. Walker, North Carolina State University
Project Title: Skin-on-a-Chip for Microscale Irritant Screening

Colgate-Palmolive Awards for Student Research Training in Alternative Methods

Renee Gardner, Johns Hopkins Bloomberg School of Public Health
Project Title: *In Vitro* PBMCs Culture and Their Uses to Assess Cytotoxicity Induced by Cobalt Nanoparticles by *In Vitro* Toxicity Testing

Prajakta Palker, University of Louisiana at Monroe
Project Title: Mass Spectrometric Identification of Proteins Found Increased in RBCs from Rats Primed with 2-Butoxyethanol-Induced Hemolysis

Rohit Singhal, University of Arkansas for Medical Science
Project Title: Effect of Estrogen on Aryl Hydrocarbon Receptor Mediated Signaling

Rene Vinas, Texas Tech University
Project Title: Toxicity Screening of Hypoglycemic Herbal Remedies

Colgate-Palmolive Postdoctoral Fellowship Award in *In Vitro* Toxicology

Aaron Rowland
University of Utah

Novartis Graduate Fellowship
Atrayee Banerjee
Texas A&M University

Pfizer Undergraduate Student Travel Awards

Kay Gonsalves
Bates College

Lisa Koselke
Drake University

Basharat Sanni
University of North Carolina Charlotte

Sonia Talathi
University of Georgia

Anna Zimmermann
Kenyon College

Visit the SOT Web site for up-to-date Membership information at www.toxicology.org.
2007 Society of Toxicology Graduate Travel Support

Chidozie Amuzie, Michigan State University
Dorinda Arch, University of Utah
Laura Arreola-Mendoza, CINVESTAV IPN, Mexico
Catherine Au, Vanderbilt University
Heckyong Bae, Michigan State University
Subhashis Banerjee, University of Kentucky
Sarah Barnes, University of Connecticut
Shameema Banu Beer Mohamed, Nagoya University, Japan
Adrienne Black, Rutgers University
Tantiana Burns, University of Georgia
Bei Bei Cai, University of Washington
Ming-Wei Chao, Rutgers University
Jennifer Cohen, University of Arizona
Stephanie Dance, Wake Forest University School of Medicine
Michael Davis, Mississippi State University
Edward Dougherty, University of South Florida
Jessica Duffy, New York University School of Medicine
Kylee Eblin, University of Arizona
Ying Fan, Oregon State University
Craig Fisher, University of Arizona
Rebecca Fisher, University of Guelph, Canada
Colin Flaveny, The Pennsylvania State University
Kristian Fried, University of Kansas Medical Center
Jun Gao, University of New Mexico
Worlanyo Gato, Western Michigan University
Sean Gehen, University of Rochester
Anand Giddabasappa C.S., University of Houston
Neha Gowadia, University of California Irvine
Kymberly Gowdy, North Carolina State University
Xinsheng Gu, Texas A&M University
Mark Hallman, Medical University of South Carolina
Xianglu Han, University of Rochester
Kim Henderson, University of California Los Angeles
Kristen Hobbie, North Carolina State University College of Veterinary Medicine
Daniel Hochman, University of Texas Medical Branch
Jennifer Hollyfield, Wright State University
James Jacobus, University of Iowa
Shannon Jones, The University of North Carolina at Chapel Hill
Thomas Jursa, University of California Santa Cruz
Thomas Kannanayakal, Wright State University
Kyu-Bong Kim, University of Georgia
Kevin Kranzler, University at Buffalo, The State University of New York
Michele La Merrill, The University of North Carolina at Chapel Hill
Sookwang Lee, University of Georgia
Yan Li, LSU Health Science Center
Andrew Likteig, University of Arizona
Fang Lu, University of Nebraska, Medical Center
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Eva McLanahan, University of Georgia
Vatsal Mehta, University of Wisconsin Madison
Valerie Mitchell, University of California Davis
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Katy Olsavsky, Pennsylvania State University
William Osburn, Johns Hopkins Bloomberg School of Public Health
Prajakta Palkar, University of Louisiana Monroe
Brianna Peterson, University of Georgia
Belem Pina-Guzman, CINVESTAV-IPN, Mexico
Amanda Piskac, The University of Texas School of Public Health
Randi Potter, University of Rochester
Chunli Quan, New York University School of Medicine
Jennifer Rees, The University of Iowa
Bethany Reeves, North Carolina State University
Arena Richardson, University of Georgia
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