

# SOCIETY OF TOXICOLOGY AWARDS

The Society of Toxicology annually presents the Achievement Award, the Arnold J. Lehman Award, the Board of Publications Awards for the Best Paper in *Toxicology and Applied Pharmacology* and the Best Paper in *Fundamental and Applied Toxicology* (the *Journal of Toxicological Sciences*, as of January 1998), the Merit Award, the Public Communications Award, and the Toxicology Education Award. The Robert L. Dixon Award is presented every three years. Special awards may also be presented at the discretion of the Council.

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.

The **Arnold J. Lehman Award** is presented by the Society of Toxicology 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 had a significant influence upon the regulatory process. The nominee may be employed in academia, government, or industry and must be a member of the Society. This award consists of a plaque and a cash stipend.

The **Board of Publications Awards for the Best Paper in *Toxicology and Applied Pharmacology* and the Best Paper in *Fundamental and Applied Toxicology*** (the *Journal of Toxicological Sciences*, as of January 1998) are presented to the author(s) of the best paper published in each of the official SOT publications 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. These awards consist of a plaque and a cash stipend. 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 per journal award. In addition, the titles of no more than six papers to be considered for each award are submitted by the editors of each official SOT publication. All papers submitted will be evaluated by the Board of Publications.

The **Merit Award** is presented to a member of the Society of Toxicology in recognition of a distinguished career in toxicology. This award consists of a plaque and a cash stipend.

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: books, brochures, Continuing Education courses, data bases, extension bulletins, magazines, newspapers (local or national), public presentations, public forums, radio and television scripts, and workshops. The award consists of a plaque and a cash stipend.

The **Toxicology 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.

All nominations (Optional Nomination Forms are available from SOT Headquarters), along with a CV, supporting documentation, and other relevant data for the Awards are to be submitted, in writing, to the Chairperson of the Awards Committee c/o the SOT Headquarters office. It is recommended that each nomination be submitted by a sponsor and seconder, and up to three additional supporters who are members of the Society of Toxicology. Nominations may be submitted at any time; however, the deadline for consideration of a nomination is October 1 preceding the Annual Meeting at which the award will be presented. Nominations received after **October 1** are considered for the following year. The files of unsuccessful nominees are considered for two additional years unless the sponsor withdraws the nomination. Complete updating of the file is required for renominations after that time. The Awards Committee reviews all material received and makes recommendations to the Council.

# SOCIETY OF TOXICOLOGY AWARDS

## ACHIEVEMENT

1967	.....	Gabriel L. Plaa
1968	.....	Allan H. Conney
1969	.....	Samuel S. Epstein
1970	.....	Sheldon D. Murphy
1971	.....	Yves Alarie
1972	.....	Robert L. Dixon
1973	.....	No Award
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
1981	.....	No Award
1982	.....	Frederick P. Guengerich
1983	.....	No Award
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 Ramos
1997	.....	Kevin E. Driscoll

## ARNOLD J. LEHMAN

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. Schwetz
1992	.....	Roger O. McClellan
1993	.....	Thomas W. Clarkson
1994	.....	Bruce Ames
1995	.....	Emil A. Pfitzer
1996	.....	John F. Rosen
1997	.....	No Award

## MERIT

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

## EDUCATION

1975	.....	Harold C. Hodge
1976	.....	Ted A. Loomis
1977	.....	Robert B. Forney
1978	.....	No Award
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

# SOCIETY OF TOXICOLOGY AWARDS

Continued

## FRANK R. BLOOD

- 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 ..... Jerold 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, Christer Von Bahr  
1985 ..... Nobumasa Imura,  
..... Masae Inokawa, Kyoko Miura  
1986 ..... Calvin C. Wilhite,  
..... M.I. Dawson, K.J. Williams  
1987 ..... John Kao,  
..... Frances K. Patterson, Jerry Hall  
1988 ..... Debra L. Laskin,  
..... Sungchul Ji, Anne M. Pilaro  
1989 ..... R.G. Cuddihy,  
..... 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 Silkworth,  
..... 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 and William H. Lagarde

## BOARD OF PUBLICATIONS AWARDS FOR THE BEST PAPER IN:

### FUNDAMENTAL AND APPLIED TOXICOLOGY

- 1995 ..... J.L. Larson, D.C. Wolf, B.E. Butterworth  
1995 ..... 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  
1997 ..... F.L. Fort, H. Ando, T. Suzuki,  
..... M. Yamamoto, T. Hamashima, S. Sato, T. Kitazaki,  
..... M.C. Matony, G.D. Hodgen

## BOARD OF PUBLICATIONS AWARDS FOR THE BEST PAPER IN:

### TOXICOLOGY AND APPLIED PHARMACOLOGY

- 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

## ROBERT L. DIXON

- 1989 ..... Kevin L. Stark  
1992 ..... Daland Richard Juberg  
1995 ..... Xuelin Li

## PUBLIC COMMUNICATIONS

- 1994 ..... Michael A. Kamrin  
1995 ..... Philip Abelson  
1996 ..... Bruce N. Ames  
1997 ..... Audrey Gotsch

## GRADUATE STUDENT TRAVEL GRANTS

Graduate Student Travel Grants are available on a one-time only basis to graduate students presenting papers or posters at the Annual Meeting. Applications are available from SOT Headquarters.

# SPONSORED AWARDS

## BURROUGHS WELLCOME FUND TOXICOLOGY SCHOLAR AWARDS

The Burroughs Wellcome Fund offers five-year scholar awards of \$400,000 to support career development in toxicology. These awards are intended to identify and encourage the development of established independent investigators whose work will advance the understanding of toxicological processes on both fundamental and physiologic levels.

The awards are open to investigators working in established toxicology programs as well as investigators in other fields who want to apply their scientific training to research issues in toxicology. The awards are intended to provide recipients with the freedom and flexibility to pursue higher-risk and innovative approaches in their research.

Candidates must be citizens or permanent residents of the United States or Canada, and research activities must take place at accredited degree-granting U.S. or Canadian institutions.

1981	Alan P. Poland	1990	Mahin D. Maines
1982	Curtis D. Klaassen	1991	Robert A. Roth
1983	Frederick P. Guengerich, R. Craig Schnell	1992	Janice E. Chambers
1984	Philip Guzelian	1993	Debra Lynn Laskin, Leona Samson
1985	I. Glenn Sipes	1994	Kim Boekelheide, Dennis Thiele
1986	Daniel Acosta	1995	Ellen Li, Curtis J. Omiecinski
1987	Bruce D. Hammock, Richard P. Mailman	1996	Christopher Bradfield, Bennett Van Houten
1988	Harihara M. Mehendale	1997	Titia de Lange
1989	Stephen H. Safe		

## GRADUATE STUDENT FELLOWSHIP AWARDS

The Society of Toxicology Graduate Student Fellowship Awards are open to any graduate student with at least two years of graduate study towards a Ph.D. degree in the area of toxicology and whose major professor is a member of the Society of Toxicology. Evaluation by the Education Committee is based primarily on originality of the dissertation research, research productivity, relevance to toxicology, scholastic achievement and letters of recommendation. Applications are available from SOT Headquarters.

### CIBA-GEIGY CORPORATION FELLOWSHIPS

1989	Timothy Zacharewski	1995	Heather E. Kleiner
1990	Mary Suzanne Stefaniak	1996	Russell Thomas
1991	Donald Bjerke	1997	Melva Rios-Blancos
1992	Lhanoo Gunawardhana		
1993	Christopher Martenson		
1994	Nyla Harper		

### HAZLETON LABORATORIES CORPORATION FELLOWSHIP

1984	Patricia Ganey	1991	Dale Morris
1985	Kevin Gaido	1993	Michael F. Denny
1986	Lisa Naser	1995	Michael DiMatteo
1987	Marjorie Romkes		
1988	Caroline J. Decker		
1989	Lorraine E. Twerdok		

### HOFFMANN-LA ROCHE, INC. FELLOWSHIP

1987	Andrew G. King	1993	Bevin Engelward
1988	Dori J. Thomas	1994	Jennifer Counts
1989	Timothy J. Shafer	1995	Radoslav Goldman
1990	Justin Lane Green	1996	William Salminen
1991	Kathryn Guyton	1997	Jessica Greene
1992	Anton Bennett		

## GRADUATE STUDENT FELLOWSHIP AWARDS

Continued

### THE PROCTER & GAMBLE COMPANY FELLOWSHIP

1979	.....Paul W. Ferguson	1989	.....Christopher M. Weghorst
1980	.....Anthony P. De Capri	1990	.....Enrique Chacon
1981	.....Cheng Wang	1991	.....Janice Thornton-Manning
1982	.....Samson Chow	1992	.....Melecita Archuleta
1983	.....Laurie Basting	1993	.....Regina Donohoe
1984	.....Philip Bartholomew	1994	.....Gary Miller
1985	.....Russell Esterline	1995	.....Sanjay Jain
1986	.....Leonard Sauers	1996	.....Weston Porter
1987	.....Randall Ruch	1997	.....Louise Winn
1988	.....Lawrence J. Dahm		

### STAUFFER CHEMICAL COMPANY FELLOWSHIP

1987	.....Lydia R. Cox	1988	.....Hyo J. Kim
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### COLGATE-PALMOLIVE POST-DOCTORAL FELLOWSHIP AWARD IN *IN VITRO* TOXICOLOGY

The Colgate-Palmolive Company sponsors this Post-Doctoral Fellowship Award through the Society of Toxicology, directed specifically toward the study of *in vitro* toxicology or other alternatives to animal testing. This includes dermal, ocular, mutagenesis, molecular biology, cell culture, or metabolism. Any post-doctoral trainees in their first year of study beyond the Ph.D., M.D., or D.V.M. degree who are employed by academic institutions, federal/national laboratories, or research institutes worldwide may apply.

1988	.....Ernest Bloom	1993	.....Erika Cretton
1989	.....Gin Hsieh	1994	.....William Chan
1990	.....Dennis E. Chapman	1995	.....Bob Van de Water
1991	.....Anne Walsh	1997	.....Alan Parrish
1992	.....Qin Chen		

### COLGATE-PALMOLIVE VISITING PROFESSORSHIP AWARDS

This new award emphasizes *in vitro* toxicology and awards up to four competing institutions who desire that a renowned *in vitro* toxicologist visit their institution.

1996	.....University of Mississippi Medical Center, .....Visiting Professor: Tetsuo Satoh	1997	.....Indiana University School of Medicine, .....Visiting Professor: A. Jay Gandolfi
1996	.....University of Illinois @ Urbana, .....Visiting Professor: Julio Davila	1997	.....University of Arizona Health Sciences Center, .....Visiting Professor: Kevin E. Driscoll
1996	.....Mississippi State University, .....Visiting Professor: Michael Holsapple	1997	.....University of New Mexico Health Sciences Center, .....Visiting Professor: Sam Kacew
1996	.....Washington State University, .....Visiting Professor: Daniel Acosta	1997	.....University of Illinois, .....Visiting Professor: Michael Denison

### ZENECA, LTD. (FORMERLY ICI) TRAVELING LECTURESHIPS

The Zeneca Traveling Lectureships are presented through the Society of Toxicology in recognition of excellence in research and service in toxicology. Zeneca, 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 to four-week lecture tour of Europe. The awards are intended to familiarize the recipients with research and regulatory issues in Europe as well as to bring a North American perspective to these issues.

1990	.....Robert I. Krieger, Joseph R. Landolph	1995	.....David L. Eaton, Hanspeter R. Witschi
1991	.....Sam Kacew	1996	.....Rick G. Schnellmann, James P. Kehrer
1992	.....Charles V. Smith, Jerold A. Last	1997	.....Lucio G. Costa, Durisala Desaiiah
1993	.....Terrence James Monks, Harihara H. Mehendale		