

Chapter Twenty-Three

A 50-Year
Overview:
Timelines, Lists
and Photos

AALAS Presidents

Nathan R. Brewer, DVM, PhD	1950–1955
Charles Slanetz, PhD	1956
Jules S. Cass, DVM	1957–1958
Bennett J. Cohen, DVM, PhD	1959–1960
Melvin M. Rabstein, DVM	1961–1962
Lauritz R. Christensen, PhD	1963



The Past Presidents of AALAS held an informal get together at the 25th Annual Session. Pictured are (front row l to r) Jules S. Cass (1957–58), Bernard F. Trum (1965), Bennett J. Cohen (1959–60), Nathan R. Brewer (1950–55), Robert J. Flynn (1964), Harold M. Kaplan (1967), and Orland A. Soave (1966). Standing are William I. Gay (1968), Edward C. Melby (1970), Lauritz R. Christensen (1963), Bruce H. Ewald (1974), Gene A. Bingham (1973) and Melvin M. Rabstein (1962–62). Not present for the picture were James E. Corbin (1972), Roger D. Estep (1971) and Geoffrey H. Lord (1969). Charles Slanetz (1956) passed away in 1964.



The AALAS Past Presidents assembled at the 1984 luncheon (front row, 1 to r): Bennett Cohen, Nathan Brewer, Sally O. Newell, Keith Kraner, Gene Bingham. (Back l to r): John Mulder, Paul Ernest, Joseph J. Garvey (executive secretary), Harry Rozmiarek, Joseph Wagner, Steele F. Mattingly, Charles C. Hunter, Bruce Ewald.

Robert J. Flynn, DVM	1964
Bernard F. Trum, DVM	1965
Orland A. Soave, DVM	1966
Harold M. Kaplan, PhD	1967
William I. Gay, DVM	1968
Geoffrey H. Lord, DVM, PhD	1969
Edward C. Melby, Jr., DVM	1970



Past AALAS Presidents were honored at a luncheon during the 1989 AALAS Annual Meeting. Left to right: (Seated) Harold M. Kaplan, Gene A. Bingham, Keith L. Kraner, Sally O. Newell, J. Derrell Clark, Harry Rozmiarek, Ronald M. McLaughlin; (Standing) AALAS Executive Director Donald W. Keene, James E. Corbin, William I. Gay, Orland A. Soave, Robert A. Whitney, B. Taylor Bennett, Bruce H. Ewald, John B. Mulder, Richard C. Simmonds, Steele F. Mattingly, and Joseph E. Wagner.

Roger D. Estep, DVM	1971
James E. Corbin, PhD	1972
Gene A. Bingham, DVM	1973
Bruce H. Ewald, DVM	1974
Keith L. Kraner, DVM	1975
Joseph H. Galloway, DVM	1976
Robert A. Whitney, DVM	1977
Charles C. Hunter, DVM	1978
Paul J. Ernest	1979
Joseph E. Wagner, DVM, PhD	1980
John B. Mulder, DVM	1981
Sally Newell Papp, DVM	1982

Steele F. Mattingly, DVM	1983
Harry Rozmiarek, DVM, PhD	1984
B. Taylor Bennett, DVM, PhD	1985
Richard C. Simmonds, DVM, MS	1986
Dennis M. Stark, DVM, PhD	1987
Thomas E. Darby	1988
J. Derrell Clark, DVM	1989
Ronald M. McLaughlin, DVM	1990
James A. Alford, Jr., MBA	1991
Gerald L. Van Hoosier, DVM.....	1992
D. Richard Knauff, DVM.....	1993
William S. Webster, DVM, PhD.....	1994
Jerry Fineg, DVM	1995
H. Hugh Harroff, Jr., DVM	1996
Lynn Anderson, DVM	1997
Mary S. Bean, PhD	1998
George W. Irving, III, DVM, MS.....	1999

AALAS Office and Staff

- 1950** Office functions carried out by AALAS Officers. Bennett J. Cohen was the first Secretary-Treasurer.
- 1955** Office moved to the New York Academy of Sciences, New York. The Academy provided part time administrative assistance.
- 1957** Office moved to Chicago, Illinois. Office space and staff were shared with the National Society for Medical Research (NSMR). This included the services of Joseph Garvey who was serving on the staff of the NSMR at that time.
- 1961** Joseph Garvey hired as full time Business Manager. The office space was shared with Secretary-Treasurer Robert Flynn.
- 1962** Joseph Garvey promoted to Executive Secretary and the office moved to 2317 West Jefferson Street in Joliet, Illinois. Later it was moved to 210 N. Hammes Street in Joliet.
- 1983** Joseph Garvey retires and Donald Keene hired as Executive Director.
- 1986** AALAS moves to 70 Timber Creek Drive, Cordova, Tennessee. Cordova is a suburb of Memphis.
- 1993** Donald Keene resigns as Executive Director. Dr. Steele Mattingly serves as Interim Executive Director for approximately six months. Michael R. Sondag, CAE, appointed as Executive Director.
- 1999** Office moved to 9190 Crestwyn Hills Drive, Memphis, Tennessee. This office building was designed by, built for, and



Donald Keene



Steele Mattingly,
DVM



Michael R.
Sondag, CAE

Highlights in the History of Laboratory Animal Science and AALAS

- 1946** Five Chicago area veterinarians start meeting monthly to discuss laboratory animal care problems.
- 1950** The five Chicago area veterinarians organize the first national meeting of the Animal Care Panel (now the American Association for Laboratory Animal Science). Seventy-five people attended. Dr. Nathan Brewer elected first President of the Animal Care Panel.
- 1951** *Proceedings of the Animal Care Panel* (1950 meeting) published.
- 1953** Animal Care Panel (ACP) incorporated. Institute of Laboratory Animal Resources (ILAR) (now Institute for Laboratory Animal Research) established within the National Research Council/National Academy of Sciences.
- 1954** National Institutes of Health (NIH) opens "modern" central service animal facilities.
- 1955** The ACP recognizes affiliate organizations. The ACP grows to 200 members. The ACP annual meeting held for the first time outside Chicago in New York City.
- 1956** Quarterly publication of the *Proceedings of the Animal Care Panel* authorized. Publication started in 1958. At the ACP annual meeting two commercial and one institutional lab animal rodent breeder present their methods of producing "specific pathogen free" animals.
- 1957** Animal Care Panel Research and Educational Foundation authorized. American Board of Laboratory Animal Medicine (now American College of Laboratory Animal Medicine) incorporated.
- 1958** First branch of Animal Care Panel approved as the Metropolitan New York Branch. Filtered cages first used by Dr. Lisbeth Kraft to control epizootic diarrhea of infant mice.
- 1959** First post-doctoral training program for veterinarians in laboratory animal medicine established at Bowman Gray School of Medicine under Dr. Thomas B. Clarkson. A second such program was started by Dr. Bennet Cohen at the University of California at Los Angeles in 1960.
- 1960** The ILAR sponsors workshop at the University of Notre Dame's Lobund Institute for major suppliers of lab animals, teaching them how to derive their animal stocks into the "germfree" state thereby enabling them to produce animals free of interfering infectious disease agents.
- 1961** Animal Technician Certification Board of ACP established. First certification exam given with 70 technicians certified. Animal Care Panel office established in Argonne, Illinois, and Joseph Garvey hired as full-time business manager. First ACP newsletter published, the *ACP Bulletin*.

1962 Joseph Garvey promoted to Executive Secretary and the ACP office moved to Joliet, Illinois.

The Veterans Administration establishes its Laboratory Animal Medicine, Science and Technology program.

The National Institutes of Health establishes extramural Animal Resources Branch (now Comparative Medicine Area) to support Primate Research Centers and Laboratory Animal Science projects.



Joseph J. Garvey

1963 Animal Care Panel produces the first *Guide for Laboratory Animal Facilities and Care*. All subsequent editions of the *Guide* have been produced by Institute for Laboratory Animal Resources NRC/NAS.

Name of publication *Proceedings of the Animal Care Panel* changed to *Laboratory Animal Care* and the number of issues increased to six per year.

The ACP annual meeting expands to a four-day conference.

The ACP appoints an Animal Facilities Accreditation Board.

Index Medicus indexes the journal *Laboratory Animal Care*.

1964 The Animal Facilities Accreditation Board becomes a separate organization known as the American Association for Accreditation of Laboratory Animal Care (AAALAC) (now the Association of Assessment and Accreditation of Laboratory Animal Care-International).

1965 The AAALAC incorporated and Joseph Garvey serves as its Executive Secretary as well as for ACP.

The ILAR holds Workshop on Graduate Education in Laboratory Animal Medicine.

1966 The Animal Care Panel has 1,911 members and 21 branches.

Laboratory Animal Welfare Act (now Animal Welfare Act) passed.

1967 The name of the ACP changed to the American Association for Laboratory Animal Science (AALAS).

The first training manual for technicians published, the *Manual for Laboratory Animal Technicians*.

The American Society of Laboratory Animal Practitioners incorporated.

1969 AALAS Committee on Laboratory Animal Technicians (now Committee on Technician Affairs) established.

1970 Regional Examination Boards established to assist the Animal Technician Certification Board.

AALAS has 2,300 members.

Animal Welfare Act amended, *inter alia* to apply standards throughout an animal's stay in a research institution.

1971 Name of journal *Laboratory Animal Care* changed to *Laboratory Animal Science*.

NIH issues its first "Policy on Care and Treatment of Laboratory Animals" requiring institutional assurances.

1973 Annual AALAS meeting is a five day event with over 200 speakers.

Use of nationwide standardized technician examinations implemented for the Assistant Laboratory Animal Technician (ALAT), Laboratory Animal Technician (LAT), and Laboratory Animal Technologist (LATG) certification.

1974 American College of Laboratory Animal Medicine produces the first of 17 textbooks on laboratory animals published by Academic Press.

NIH's Dr. Joe Knapka develops "open formula" laboratory animal rations and helps raise the standards of animal feed for the laboratory animal science community.

1975 AALAS celebrates its 25th anniversary.

AALAS establishes Technician Branch Representative system.

1977 AALAS's Research and Educational Foundation Committee dissolved. New Awards and Educational Committee (now known as the AALAS Foundation Board) appointed.

1979 American Committee on Laboratory Animal Diseases established as an AALAS affiliate.

1980 Most commercially produced rodents raised in barrier facilities in "pathogen-free" status. First transgenic mouse strain reported.

1982 Cage level isolation filter-topped rodent cages become commercially available.

1983 AALAS office installs computer system.

1984 Laboratory Animal Management Association formed as an affiliate of AALAS.

1985 Animal Welfare Act amended among other things to require Institutional Animal Care and Use Committees to review animal care and use activities. Health Research Extension Act passed to establish statutory authority for the Public Health Service Policy on Humane Care and Treatment of Laboratory Animals. The USDA (for the Animal Welfare Act) and the NIH (for the Public Health Service Policy) work to coordinate and make as consistent as possible the requirements of animal welfare compliance.

1986 AALAS purchases 7,000 square foot headquarters facility and relocates to Cordova, Tennessee.

Computerized animal technician examination grading service introduced.

AAALAC office moved to Bethesda, Maryland.



AALAS' Cordova, Tennessee, office.

- 1988** AALAS adopts its first long range strategic plan.
- 1990** AALAS grows to 4452 members.
Laboratory Animal Bulletin Board System developed at Washington University of St. Louis.
- 1991** National testing service employed to develop and administer technician examinations; begins giving exams in 1992.
AALAS Bulletin expanded and a section for refereed papers included.
Joint Annual Meeting with the International Council for Laboratory Animal Science in Buffalo.
- 1992** Laboratory Animal Bulletin Board System transferred to AALAS Office.
Name of *AALAS Bulletin* changed to *Contemporary Topics in Laboratory Animal Science*.
CompMed list server developed at Washington University of St. Louis.
AALAS holds first Institute for Laboratory Animal Management training course.
- 1993** Mike Sondag joins AALAS as Executive Director.
First class graduates from the two-year continuing education program of the Institute for Laboratory Animal Management.
- 1995** Record attendance of 3,880 at National Meeting in Baltimore.
AALAS publishes its first page on the world wide web.
- 1997** CompMed moves to AALAS National Office.
- 1998** AALAS has 8,994 members. AALAS has 48 branches and 19 affiliate organizations.



1995 AALAS President Dr. Jerry Fineg presents Gail Heidbrink with a recognition plaque for her leadership in helping establish the Institute for Laboratory Animal Management. The plaque was presented in 1996 to Gail, who was the first graduate in 1993.



The AALAS Foundation Board met in spring 1999 in Memphis to discuss the direction of the growing Foundation. Members of the Board include Dr. Bob Jackson (1999 Chair), Dr. Tim Lawson, Dr. Dennis Stark, George Gabriel, Dr. Chip Price, Rosemary Riggs (1999 Secretary-Treasurer), Dr. Tom Goodwin, Valeri Lansford, Dr. Mary Bean, Tom Boerschinger, and Pam Grabeel. Also attending the meeting were AALAS Treasurer Ralph Hornickel, AALAS Executive Director Mike Sondag, and AALAS Director of Administrative Services Judy Grisamore.

- 1999** The AALAS National Office moves to a new building in Memphis, Tennessee.

The AALAS Foundation became a separate 501(c)(3) nonprofit organization.

The 50th Anniversary Celebration begins at the 1999 National Meeting and will culminate in the 50th Anniversary Gala at the San Diego National Meeting in 2000.



AALAS' headquarters in Memphis, TN. Completed in spring 1999.

AALAS Awards

Charles A. Griffin Award

The oldest and most prestigious AALAS award, the Griffin Award is given annually to an individual who has demonstrated outstanding accomplishments in improving the quality of care and use of animals in biological and medical research.



Dr. Ronald M. McLaughlin, 1990 AALAS President, left, presents the Griffin Award plaque to Dr. Steven H. Weisbroth.

Nominations must be submitted with the candidate's curriculum vitae and a letter of nomination. The letter should include the candidate's accomplishments and contributions. At least one additional letter of support must be provided by another individual or group.

The Griffin Award was named after its first recipient, the late Dr. Charles A. Griffin of the Division of Laboratories and Research of the New York State Department of Health. He was a pioneer in the breeding and maintenance of laboratory animals. The award consists of a plaque and an honorarium.

Previous recipients of the Griffin Award:

- | | | |
|---------------------------|----------------------------|--------------------------|
| 1956 Charles A. Griffin | 1972 Lisbeth M. Kraft | Hoosier |
| 1957 James A. Reyniers | 1973 L.R. Christensen | 1987 Orland A. Soave |
| 1958 John B. Nelson | 1974 George R. Collins | 1988 Pravin N. Bhatt |
| 1959 Robert D. Henthorne | 1975 Eleanore E. Storrs | 1989 Dennis M. Stark |
| 1960 Nathan R. Brewer | 1976 Henry L. Foster | 1990 Steven H. Weisbroth |
| 1961 Karl Frederick Meyer | 1977 Thomas B. Clarkson | 1991 Steven P. Pakes |
| 1962 George D. Snell | 1978 Wilhelmina F. Dunning | 1992 J. Derrell Clark |
| 1963 C.N. Wentworth | 1979 John C. Parker | 1993 Robert O. Jacoby |
| Cumming | 1980 Charles W. McPherson | 1994 Harry Rozmiarek |
| 1964 Phillip C. Trexler | 1981 Daniel H. Ringler | 1995 Leo A. Whitehair |
| 1965 W.T.S. Thorp | 1982 Charles C. Hunter | 1996 Henry Baker |
| 1966 Bennett J. Cohen | 1983 Jules S. Cass | 1997 Joseph E. Wagner |
| 1967 James R.M. Innes | 1984 James R. Ganaway | 1998 Thomas E. Hamm |
| 1968 Robert J. Flynn | 1985 Patrick J. Manning | 1999 Steele F. Mattingly |
| 1969 Melvin M. Rabstein | 1986 Gerald L. Van | |
| 1970 Willard H. Eyestone | | |
| 1971 William I. Gay | | |

Joseph J. Garvey Award

The Joseph J. Garvey Award recipient is selected for meritorious contributions and for outstanding accomplishments in administration, education, or support programs relating to the care, quality, or humane treatment of animals used in biomedical research.

The award is named after AALAS' first executive secretary and has been given since 1984. A nomination for the Garvey Award must be submitted with the candidate's curriculum vitae and an accompanying letter of nomination describing the nominee's contributions. It consists of a plaque and an honorarium.



Mr. Joseph J. Garvey presents Mr. Sheldon Scher with the first Joseph J. Garvey Award.

Previous recipients of the Garvey Award:

- | | | |
|---------------------------|------------------------|----------------------|
| 1984 Sheldon Scher | 1989 V. Glenn Horstman | 1995 Mary S. Bean |
| 1985 Clayton F. Cisar | 1990 Thomas E. Darby | 1996 Robert Mueller |
| 1986 Paul J. Ernest | 1991 Gail A. Heidbrink | 1997 Dale Brooks |
| 1987 U. Kristina Stephens | 1992 Greg R. Stickrod | 1998 Kathryn Bayne |
| 1988 Joan E. Larsen | 1993 Ronald E. Larson | 1999 Kenneth C. Pyle |
| | 1994 Lynn C. Anderson | |

George R. Collins Award

The Collins Award is presented to an individual for outstanding contributions to the field of laboratory animal training. Formerly entitled the Animal Technician Award, the Collins Award is named after George R. Collins, a member of the first AALAS Animal Technician Certification Board and a pioneer in animal technician education and certification. The written nomination should review the candidate's participation in AALAS activities, published articles, work performance, and promotion of the field of laboratory animal science through participation in the education and training of personnel involved in laboratory animal care and use. Letters of recommendation should be included. The award consists of a plaque and an honorarium.



Thomas Darby, Chairman, Animal Technician Certification Board, presents Ms. Gail Heidbrink with the 1984 AALAS Animal Technician Award.

Previous recipients of the Collins Award:

- | | | |
|------------------------------|---------------------------|----------------------------|
| 1961 Alfred Havemeier | 1974 Dale S. Etleman | 1987 Paul W. Ross |
| 1962 Norman Bleicher | 1975 Fred E. Howe | 1988 Kenneth C. Pyle |
| 1963 George R. Collins | 1976 Frank B. Knapke | 1989 Ellen R. Kolb |
| 1964 Kenneth E. Kueter | 1977 Clayton F. Cisar | 1990 Robert H. Weichbrod |
| 1965 Samuel M. Poiley | 1978 Ann M. Campbell | 1991 Fred A. Douglas |
| 1966 Jack M. Pontin | 1979 James A. Alford, Jr. | 1992 Barbara L. Leard |
| 1967 Walter B. Sapanski, Jr. | 1980 Sheldon Scher | 1993 Evelyn M. Hilbert |
| Robert A. Watkins | 1981 Thomas E. Darby | 1994 Michael G. Roell |
| 1968 Jessie O. Washington | 1982 James D. Stevens | 1995 Curtis A. Black |
| 1969 H. Osborn Bagg | 1983 Ralph H. Charlowood | 1996 Anita Piccolie |
| 1970 George T. Huebner | 1984 Gail A. Heidbrink | 1997 Douglas McBride |
| 1971 John P. Moynihan | 1985 Sally A. Trotter | 1998 Richard A. Hitzelberg |
| 1972 U. Kristina Stephens | 1986 Dolores C. Phifer | 1999 Nicole E. Duffee |
| 1973 Paul J. Ernest | | |

Technician Of The Year Award

The Technician of the Year Award, formerly called the Technician Recognition Award, was instituted as a scholarship award in 1967. The award promotes the laboratory animal technician as an indispensable and integral member of the research team and encourages the technician to continue his or her education. The candidate must hold animal care positions with minimal supervisory responsibility, whose principal responsibilities involve the direct care and/or use of laboratory animals. Nominees should have demonstrated an interest in attaining additional education and training, thus enabling



Mr. Robert Rhorer, Awards Selection Committee, presents Ms. Sharon Jahn the 1984 AALAS Technician Recognition Award.

them to become more proficient in their vocation. They should also demonstrate a dedication to furthering laboratory animal science through teaching and training junior technicians and be respected by colleagues for dedication to the goals of AALAS. Nominees should have participated in AALAS on local and national levels. Nominees for this award are generally individuals who received the most recent Technician of the Year Award from their local branch. Branch secretaries should notify the AALAS Awards Selection Committee of their branch award winners and submit the material used in the local selection process. Qualified individuals who do not have the opportunity to receive a local technician award may be nominated for the national award by a member of the AALAS Board of Trustees. A Trustee may make a nomination by submitting the candidate's curriculum vitae and a letter justifying and endorsing the nomination. The award consists of a plaque and an honorarium.

Previous recipients of the Technician of the Year Award:

1967 Nathan M. Essex	1978 Thomas E. Darby	1989 Pedro J. Rico
1968 Alonzo Damron	1979 Woodrow Silver	1990 Marcia Teachout
1969 Richard D. Millman	1980 Fabian D. Beltram	1991 Dale A. Nelson
1970 Arthur C. Hansen	1981 Frederick I. Kyle	1992 Dale A. Weiss
1971 Gabriel Fernandez	1982 Ronald E. Larson	1993 Daria O. Cloyd
1972 Etim B. Emah	1983 Dennis B. Miller	1994 Wayne Gillman
1973 Clarence Richardson	1984 Sharon E. Jahn	1995 Ellen J. Croxford
1974 Michael P. King	1985 John P. Cogan	1996 Dawn Conover
1975 George G. Wade	1986 Larry E. Travis	1997 Caroline Murray
1976 Kenneth C. Pyle	1987 Barbara A. Cockerill	1998 Carlos Figueroa
1977 Jeanne Ann Joyce	1988 Terri L. Caviston	1999 David S. Carpenter

Technician Publication Award

Formerly entitled the Technical Notes Award, this award is intended to promote and reward the efforts of technicians and technologists for sharing information related to laboratory animal science with their colleagues. The Technician Publication Award is given to the author(s) of the highest quality paper published in *Laboratory Animal Science* or the refereed section of *Contemporary Topics in Laboratory Animal Science*. The first author of the selected paper must be an AALAS member and a certified assistant laboratory animal technician, laboratory animal technician, or laboratory animal technologist. This award is not open for general nominations. The awardees are selected by the AALAS Awards Selection Committee. The recipient(s) receives a plaque and an honorarium.



Dr. Gale Taylor Awards Selection Committee, presents Ms. Linda Baranowski-Smith with the 1984 AALAS Technical Notes Award.

The recipient(s) receives a plaque and an honorarium.

Previous recipients of the Technician Publication Award:

1974 E. Landrum Young	James F. Bresnahan	1994 Stacey LeBlanc,
1975 Roy E. Abernathy	1988 Henry H. Holzgrefe,	Robert Faith,
1977 George W. Branham	Janet M. Everitt,	Charles Montgomery
1978 Harvey Kalbach, <i>et al.</i>	Eugene M. Wright	1995 NOT AWARDED
1979 Thomas L. Ferrell	1989 Dennis E. Barnard,	1996 Britt M. Callahan
1980 Gwen H. Fitzgerald,	Joseph J. Knapka,	Kimberly A. Hutchinson
Fred Rendon	David M. Renquist	Audrey L. Armstrong
1981 Theresa Kane Musser	1990 Jeffrey A. Fernandez,	Lynn S. Keller
1984 Linda Baranowski-	Lawrence L. Katz,	1997 Kimberly Black
Smith	Norman B. Guilloud,	1998 Allison F. Treloar
1985 Stephen M. Stearns,	David A. Shriver	David G. Schabdach
Philip W. Lee	1992 Bruce W. Kennedy,	Steven R. Sansing
1986 Jack Lonigro,	Todd S. Beal	Lynn S. Keller
Luethia Woods,	1993 Donald E.H. Smith,	1999 Terrence A. Costello,
Marie LaRegina	Maureen E. O'Brien,	Linda Watkins, Charles
1987 Deborah V. Dawson,	Victoria J. Palmer,	Straign, William Bean,
Sarah P. Whitmore,	James A. Sadowski	Linda Toth, Jerold Rehg

Nathan R. Brewer Scientific Achievement Award

The Scientific Achievement Award was established in 1994 in honor of Dr. Nathan R. Brewer, DVM, PhD, the first president as well as founding father of AALAS.



Dr. Henry Baker (left) presents the Nathan R. Brewer Scientific Achievement Award to Dr. Russell Lindsey.

Dr. Brewer was the first recipient of the award which was presented to him in 1994 at the 45th National Meeting in Pittsburgh, PA. The Scientific Achievement Award is open to members of all professional scientific societies. Candidates must be at least 40 years of age and have made major and repeated scientific contributions to the fields of laboratory animal science or comparative medicine. A letter of nomination should be submitted with the nominee's curriculum vitae and at least two additional supporting letters. The award consists of a plaque and an honorarium.

Previous recipients of the Nathan R. Brewer Scientific Achievement Award:

1994 Nathan R. Brewer	1997 J. Russell Lindsey
1995 Gail H. Cassell	1998 Floyd Bloom
1996 Stephen Barthold	1999 James G. Fox

Young Investigator Award

The Young Investigator Award was established in 1994 to recognize an outstanding young scientist who has made significant contributions to the fields of laboratory animal science or comparative medicine. The nominee must have demonstrated a commitment to a career in science and demonstrated originality of thought as well as experimental design in scientific pursuit. The award is open to all scientists 40 years of age or younger or who have only been engaged in scientific research for five years or less. Nominees must be members of national AALAS. The award consists of a plaque and an honorarium.

Previous recipients of the Young Investigators

Award:	1997 Norman Peterson
1995 Benjamin J. Weigler	1998 Gregory P. Boivin
1996 Mark Suckow	1999 Ravi J. Tolwani

Research Award

The Research Award was retired in 1994. It was replaced by the Nathan R. Brewer Scientific Achievement Award and the Young Investigator Award. The Research Award went to authors of articles judged to be the best of those published in *Laboratory Animal Science*. The award consisted of a plaque and an honorarium. Judging was based on an article's academic excellence and its contribution to the field of laboratory animal science.

Previous recipients of the Research Award are:

1963 I.B. Tarshis	M.F. Gillis	1988 Pravin N. Bhatt,
1964 R.T. Haberman <i>et al.</i>	1977 A.B. Organick, I.I. Lutsky	Robert O. Jacoby
1965 K. Schell	1978 S.W. Barthold <i>et al.</i>	1989 Shigeki Miyawaki <i>et al.</i>
1966 H.E. Walburg <i>et al.</i>	1979 N.M. Patton <i>et al.</i>	1990 Linda A. Toth,
1967 A.E. Bogdan <i>et al.</i>	1980 D.C. Seidl <i>et al.</i>	Alexander Dunlap,
1968 R.D. Hunt <i>et al.</i>	1981 G.B. Heisey <i>et al.</i>	Gerald A. Olson,
1969 M.E. Pinkerton	1982 T.L. Cunliffe-Beamer,	Jack R. Hessler
1970 L.V. Melendes <i>et al.</i>	R.R. Fox	1991 Stephen W. Barthold,
1971 E.F. Fife, Jr. <i>et al.</i>	1983 J.E. Rehg, S.P. Pakes	Abigail L. Smith
1972 S.H. Weisbroth,	1984 Bernard S. Wostmann <i>et al.</i>	1992 Kenneth E. Schmader <i>et al.</i>
S. Scher	1985 William J. White,	1993 John F. Bradfield,
1973 J.D. Small,	Anke M. Mans	Todd R. Schachtman,
B. Newman	1986 Lynn A. Darby,	Ronald M. McLaughlin,
1974 L.V. Chalifoux <i>et al.</i>	Roberta L. Pohlman,	Earl K. Steffen
1975 J.E. Woods,	Andrew J. Lechner	1994 Stephen W. Barthold,
E.L. Besch	1987 Robert T. Dauchy,	Deborah S. Beck,
1976 H.A. Ragan,	Leonard A. Sauer	Abigail L. Smith

AALAS National Meetings

1	1950	Chicago	Nov 28	26	1975	Boston	Nov 16-21
2	1951	Chicago	Nov 29-30	27	1976	Houston	Nov 7-12
3	1952	Chicago	Dec 3-4	28	1977	Anaheim	Oct 2-7
4	1953	Chicago	Dec 2-3	29	1978	New York	Sept 24-25
5	1954	Chicago	Dec 1-2	30	1979	Atlanta	Sept 16-21
6	1955	New York	Dec 1-2	31	1980	Indianapolis	Oct 5-10
7	1956	Chicago	Nov 29-Dec 1	32	1981	Salt Lake City	Sept 20-25
8	1957	San Francisco	Nov 7-9	33	1982	Washington DC	Oct 3-8
9	1958	Chicago	Dec 3-5	34	1983	San Antonio	Nov 6-11
10	1959	Washington DC	Oct 29-31	35	1984	Cincinnati	Oct 28-Nov 2
11	1960	St. Louis	Oct 26-28	36	1985	Baltimore	Nov 3-8
12	1961	Boston	Sept 27-29	37	1986	Chicago	Oct 5-10
13	1962	Chicago	Oct 2-5	38	1987	Denver	Nov 8-12
14	1963	Los Angeles	Oct 1-4	39	1988	Detroit	Oct 10-13
15	1964	New York, NY	Sept 21-25	40	1989	Little Rock	Oct 29-Nov 2
16	1965	Philadelphia	Nov 15-19	41	1990	Milwaukee	Oct 14-18
17	1966	Chicago	Sept 26-30	42	1991	Buffalo	Oct 20-24
18	1967	Washington DC	Oct 2-6	43	1992	Anaheim	Nov 1-5
19	1968	Las Vegas, NV	Oct 21-25	44	1993	Nashville	Nov 14-18
20	1969	Dallas	Oct 13-17	45	1994	Pittsburg	Oct 16-20
21	1970	Chicago	Nov 1-6	46	1995	Baltimore	Oct 15-19
22	1971	New York	Oct 11-15	47	1996	Minneapolis	Nov 3-7
23	1972	St. Louis	Oct 16-20	48	1997	Anaheim	Nov 16-20
24	1973	Miami	Oct 1-5	49	1998	Cincinnati	Oct 18-22
25	1974	Cincinnati	Oct 21-25	50	1999	Indianapolis	Nov 7-11



The 1990 Welcome Reception at the Milwaukee Public Museum included plenty of old-fashioned music.



Dr. Harry C. Rowsell, Executive Director of the Canadian Council on Animal Care.



Capt. Clayton Cisar, Garvey Award winner, speaks to the Plenary Session audience in Baltimore, 1985.



Animal rights protest at the 1991 AALAS national meeting in Buffalo.



The 1991 officers of the Allied Trade Association, Robert O. Boyington, secretary-treasurer, and John H. Munster, president, pause for a chat during the annual ATA Luncheon held October 15, 1990.