Washington Statistical Society History

Through August, 2019

Dwight B. Brock WSS Historian (2019)

Foreword

The Washington Statistical Society is the largest and one of the oldest local Chapters of the American Statistical Association. Its purpose is to serve the needs of the local statistical community. WSS is far more than just a conduit for information. It serves to establish and strengthen ties among academia, the Federal statistical community, and the private research sector.

WSS has a unique structure. Some organizations have a few active individuals who do all the work. Other organizations have a few individuals who make decisions and a large group of followers who implement those decisions. WSS, however, is an "amalgamation of leaders." Each WSS president has special priorities and emphases during her/his term in office and fills vacancies that have occurred. However, most work of the Society is done by the volunteer leaders who chair the program and other committees and make WSS such a vital and dynamic organization. This publication is an attempt to provide recognition to all of the WSS leaders.

This document consolidates information from various records. It is also intended as a point-in-time summary to become part of the files and reduce the work of future WSS "historians." Most categories in this edition have been updated as of August, 2019. This issue is intended as an "Internet only" update and there are no plans to formally print and distribute copies.

In addition to listings, this publication contains short explanations of various programs and topics. Features include descriptions of the WSS Quantitative Literacy Program and WSS members who became ASA fellows.

This summary focuses on people, rather than years. If one person kept the same position for multiple consecutive years, all years have been combined as one entry. Some liberties have been taken with position titles. For example, the Representatives-at-Large listing includes everyone who served in a comparable position, regardless of its title at the time.

Apologies are offered in advance for misspellings or uses of less than favored name forms. Please let someone on the Board of Directors know of such corrections. Also, please let current Board members know of information sources that will help fill in missing entries.

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Finally, I want to recognize that this publication would never have come to fruition without the excellent and efficient compilation of prior WSS histories by Rich Allen and Joseph Conklin, and the file loading of WSS Webmasters, Dan Jacobs, Tim Allen, Jonathan Lisic, and Chris Moriarity.

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WSS, A Condensed History

This summary is a brief overview of statistical activities in the Washington, D.C. area since 1896. It summarizes information from more detailed histories prepared over time.

The first American Statistical Association (ASA) meeting in Washington took place December 31, 1896. The Directors of ASA were certainly perceptive when they stated that a development "...which will lead to good results, it is believed, has been taken in authorizing the members living in or near Washington to hold meetings for scientific discussion." That first meeting had one negative note. ASA President Francis A. Walker, who delivered informal remarks about training statisticians, became ill and passed away January 5, 1897. ASA records indicate that at least six additional meetings were held in Washington during the first few months of 1897. As might be expected, the topics mostly dealt with government statistics applications. One meeting was to draft a resolution that the President of the United States appoint a Board of Statistics.

Few references can be found to presentations from 1897 to 1925. However, there was interest building for a formal organization. A meeting was held January 19, 1926, at which a Washington Statistical Society Constitution was drafted. That Constitution described the WSS as "a branch of the American Statistical Association" but WSS did not apply to become a <u>Chapter</u>. Most ASA publications of that period refer to the "Washington District" but the term chapter is used at least once.

The 1926 enthusiasm waned over time. According to annual ASA reports, there were no meetings in 1931 and 1933 and only one meeting held in each of the years 1929, 1930, and 1934. A revival of interest took place in 1935 and WSS officially became a Chapter of ASA. The Constitution of 1935 specified that the ASA District Secretary shall be the Society Secretary, which institutionalized the convention already in place. The 1930's were less complicated. Every ASA member in the Washington area was simply considered a WSS member (359 in 1937). Dues were officially \$1.00 per year but no serious collection efforts were made. Instead, the Secretary collected 15 cents from each meeting attendee (25 cents at luncheon meetings).

By 1941, WSS was insolvent and had to collect the \$1.00 dues. With the increase in statisticians in Washington because of the war effort, WSS claimed its 1942 membership as 1,000 persons but only 200 paid. One notable idea of the 1940's was beginning the "Annual Dinner" tradition.

Through the 1950's, the Board of Directors functioned largely as a program committee with an evening meeting scheduled each month for 7 or 8 months. One early history of WSS concluded that the most notable accomplishment of WSS might be "its development of program items which evolve into sessions of the ASA's Annual Meetings."

The 1960's were years of rapid changes and development. The Methodology Section was established, followed by subject matter program committees, which eventually grew to 10 on-going committees. This freed officers to consider new programs and services. Recognition of outstanding graduate students at local universities started in 1961 and a monthly employment column in 1967. Another service was a committee to help the Maryland Chapter organize and spin off from WSS.

The 1966 Constitution recognized the need for continuity and formally established the President-Elect and Past-President positions. In 1968 an important "bald head" Board of Directors discussion took place. The concern was that older members tended to attend the more social meetings while more technical meetings drew the younger members. This led to a membership survey to evaluate members' preferences for types of sessions, locations, and times of day.

WSS created some significant 1970's programs. It cosponsored a 3-day symposium on Statistics and the Environment in 1974, presented a once-a-week 6-week variance estimation course in 1978, and hosted visiting Latin American statisticians. Other notable events were establishment of a "local associate membership" option in 1976 and the Julius Shiskin Memorial Award in 1979.

The world changed in the early 1980's and WSS hosted the first visitors from the National Statistical Society of China. WSS also changed to better serve members' technical and social needs. A Short Course Committee, founded in 1983, started an annual series of very professional Symposia on Quality Assurance in 1988. December holiday parties began in 1982. A landmark activity was the set of 10 special monthly presentations during 1988 and 1989 in conjunction with the ASA 150th anniversary celebration. WSS began a program of judging local Science Fair competitions in 1986, and by the late 1980's was gearing up to assist local schools to improve quantitative literacy.

The 1990's showed an ever-growing quantitative literacy emphasis, including expansion to special workshops for Girl Scouts. WSS became a leader in the information age with electronic mail distribution of the WSS calendar and newsletter. WSS began to receive financial support from outside organizations. In 1990, Westat, Inc. gave WSS a grant to start an annual Morris H. Hansen Lecture. In 1992, the National Association of Business Economists provided a renewed emphasis and new funding for the Shiskin Award. In 1995, WSS received a commitment of \$1000 per year from Gallup to provide prizes to local Science Fair winners.

Services for members continued to expand in the 1990's. A Data Collection Methods Program Committee was started in 1991 and the Physical Sciences and Engineering Committee was merged with the Quality Assurance Program Committee in 1996 to strengthen those programs. WSS also reexamined its role and the role of statistics in society. A Public Policy Program Committee was initiated in 1995. In 1999, the WSS Board prepared a letter to the Editors of the Washington Post, weighing in on the scientific issues regarding the 2000 population census.

A special event for the 1990's was a commemoration session in 1996 to celebrate the 100th anniversary of the first statistical meeting. One topic was a review of the training for statisticians in the past century, following up on President Walker's remarks a century earlier.

During the early 2000's, the society leveraged the power of computers, the Internet, and improved telecommunications technologies to broaden and speed communications of interest to its members. WSS remains a focal point for the meeting of the best national and international statistical minds on pressing issues of data collection, analysis, and interpretation.

Important Dates in WSS History

1896	First ASA statistical meeting held in Washington, D.C.
1926	WSS officially organized
1935	WSS applied for ASA membership
1940	First annual dinner held
1961	Outstanding graduate student award established
1962	Methodology section established
1964	Subject matter program committees established
1966	Vice-President automatically became President
1967	Monthly employment service begun
1967	Outstanding paper award for young statisticians
1969	Membership survey conducted to evaluate generation gap
1969	Special memorial meeting to honor William N. Hurwitz
1970	Maryland (Baltimore) chapter established
1974	Cosponsored Symposium on Statistics and the Environment
1976	Special Annual Dinner to celebrate 50 years
1976	"Local Associate" memberships established
1978	Short course on variance estimation held
1978	Reception for visiting Latin American statisticians
1979	Julius Shiskin Memorial Award established
1981	Visit by National Statistical Society of China
1982	First December Holiday Party
1983	Short Course Committee started
1984	WSS logo and mugs designed
1985	Annual President's Service Award established
1986	Judging of local Science Fairs started
1988	First Symposium on Quality Assurance in Government
1988	Special ASA-150 sessions presented (1988-89)
1989	Special Washington Academy of Sciences Journal issued
1990	Quantitative Literacy Program established
1991	Morris H. Hansen lecture series started
1992	Curtis Jacobs Memorial prize initiated
1995	Electronic WSS Newsletter created
1995	Roger Herriot Award initiated

Important Dates in WSS History (continued)

1996	Funding by Gallup for Science Fair prizes
1996	Statistics and Public Policy Committee established
1996	Girl Scout workshops added to QL
1996	Centennial observance of first Washington, D.C. meeting
1999	First on-line history files
1999	First student representative named
2000	Video conferencing added for some seminar sessions
2006	First online posting of slides from seminars on WSS website
2007	WSS Officer's and Committee Chairperson's Handbook developed
2007	ASA Executive Director began attending the WSS Board meetings
2008	WSS became an affiliate chapter of Mu Sigma Rho
2015	Inaugural mentoring program kicked-off
2018	Diversity committee formed
2019	40 mentoring pairs formed

Officers of the WSS

According to the 1984 Constitution, the "officers" of WSS are a President, a President-elect, a Secretary, a Treasurer, four Representatives-at-Large, and the Chairs of all sections. However, the Past President, District Representative, and Council Representative are also voting members of the Board of Directors. Thus, all of those positions are included in this chapter.

Presidents

Ever since WSS became an official chapter of the American Statistical Association, each elected president has served only 1 year. However, the 1966 Constitution effectively established a 3-year term of President-Elect, President, and Past President.

Year	Person	Year	Person
1926-28	Joseph A. Hill	1952-53	Emmett Welch
1928-32	William S. Steuart	1953-54	Frederick Waugh
1932-34	Names missing	1954-55	Harry Alpert
1934-35	E. Dana Durand	1955-56	Rexford Parmelee
1935-36	Mordecai Ezekiel	1956-57	Homer Jones
1936-37	Ewan Clague	1957-58	Margaret E. Martin
1937-38	Oscar E. Kiessling	1958-59	Harold F. Dorn
1938-39	Halbert L. Dunn	1959-60	Seymour L. Wolfbein
1939-40	Robert Nathan	1960-61	Paul F. Krueger
1940-41	Frank Garfield	1961-62	Edwin D. Goldfield
1941-42	William R. Leonard	1962-63	Ernest E. Blanche
1942-43	Lester Kellogg	1963-64	Theodore D. Woolsey
1943-44	Samuel Dennis	1965-66	Harold Goldstein
1944-45	Morris H. Hansen	1966-67	Leon Pritzker
1945-46	Dorothy Brady	1967-68	Samuel Greenhouse
1946-47	A. C. Rosander	1969-70	Albert Mindlin
"	Donald C. Riley	1970-71	Benjamin J. Tepping
1947-48	Charles F. Sarle	1971-72	Beatrice N. Vaccara
1948-49	A. Ross Eckler	1972-73	Edward C. Bryant
1949-50	Jerome Cornfield	1973-74	Harold Nisselson
1950-51	Ezra Glaser	1974-75	Joseph Waksberg
1951-52	Selma Goldsmith	1975-76	Morris R. Goldman

Presidents of the WSS, 1926-

Presidents of the WSS, 1926- (continued)

Person

Chris Moriarity

Mike Larsen Linda Young

Tom Krenzke

Eileen O'Brien

Year	Person	Year
1976-77	Marie D. Eldridge	2015-16
1977-78	Barbara A. Bailar	2016-17
1978-79	Thomas B. Jabine	2017-18
1979-80	George Hall	2018-19
1980-81	Marvin Schneiderman	2019-20
1981-82	Shirley Kallek	
1982-83	Joseph L. Gastwirth	
1983-84	Maria E. Gonzalez	
1984-85	C. Terrence Ireland	
1985-86	Mary Grace Kovar	
1986-87	Dan Kasprzyk	
1987-88	Nancy Kirkendall	
1988-89	Rich Allen	
1989-90	Cathryn Dippo	
1990-91	Edward Wegman	
1991-92	Fritz Scheuren	
1992-93	Marie Argana	
1993-94	Michael L. Cohen	
1994-95	Sue Ahmed	
1995-96	Ron Fecso	
1996-97	Phillip Kott	
1997-98	Graham Kalton	
1998-99	Dwight Brock	
1999-00	Mary Batcher	
2000-01	Cynthia Clark	
2001-02	Andrew White	
2002-03	Brenda Cox	
2003-04	David Marker	
2004-05	John Czajka	
2005-06	Clyde Tucker	
2006-07	Jill Montaquila	
2007-08	Michael P. Cohen	
2008-09	Karol Krotki	
2009-10	John Eltinge	
2010-11	J. Michael Brick	
2011-12	Jonaki Bose	
2012-13	Keith Rust	
2013-14	Nancy Bates	
2014-15	Diane Herz	

Vice Presidents

The 1926 WSS Constitution called for the direct election of a Vice President. The 1966 Constitution shifted to the President-Elect position but the <u>practice</u> of the Vice President becoming the next President has been in effect since 1961. Therefore, the following listing of Vice Presidents only covers the period to 1960.

Person	Year	Person
E. Dana Durand	1946-47	Earl E. Houseman
E. A. Goldenweiser	1947-48	Irving H. Siegal
Theodore J. Kreps	1948-49	Jerome Cornfield
J. Frederic Dewhurst	1949-50	Ezra Glaser
Spurgeon Bell	1950-51	Gertrude Bancroft
Ewan Clague	1951-52	John H. Smith
Oscar E. Kiessling	1952-53	Homer Jones
Frederick B. Waugh	1953-54	Harry Alpert
Floyd Hoskings	1954-55	Walt Simmons
Frank Weida	1955-56	Glenn L. Burrows
Morris H. Hansen	1956-57	Charles B. Lawrence
Meyer Girschick	1957-58	Harold F. Dorn
Dorothy Brady	1958-59	Seymour L. Wolfbein
S. P. Langhoff	1959-60	Ernest Rubin
	E. Dana Durand E. A. Goldenweiser Theodore J. Kreps J. Frederic Dewhurst Spurgeon Bell Ewan Clague Oscar E. Kiessling Frederick B. Waugh Floyd Hoskings Frank Weida Morris H. Hansen Meyer Girschick Dorothy Brady	E. Dana Durand1946-47E. A. Goldenweiser1947-48Theodore J. Kreps1948-49J. Frederic Dewhurst1949-50Spurgeon Bell1950-51Ewan Clague1951-52Oscar E. Kiessling1952-53Frederick B. Waugh1953-54Floyd Hoskings1954-55Frank Weida1955-56Morris H. Hansen1956-57Meyer Girschick1957-58Dorothy Brady1958-59

Vice Presidents of the WSS, 1926-1960

Secretaries and Treasurers

For much of its history, WSS operated with a combined Secretary/Treasurer position. The person in that position often provided year-to-year continuity with Thomas B. Rhodes serving 11 years and Albert Mindlin 8 years. The 1966 WSS Constitution allowed for the establishment of separate positions and President Tom Jabine implemented that option in 1978 because of the fund raising activities for the Julius Shiskin Award.

Secretary/Treasurers Of The WSS, 1926-1978

Year	Person
1926-28	Dorsey W. Hyde, Jr.
1928-28	Woodlief Thomas
1928-39	Thomas B. Rhodes
1939-42	Harold D. Kube
1942-46	A. C. Rosander
1946-46	Morris Ullman
1946-49	Samuel Weiss
1949-53	Margaret Gurney
1953-55	Margaret E. Martin
1955-56	Dorothy M. Gilford
1956-57	Harold Wool
1957-60	Edwin D. Goldfield
1960-68	Albert Mindlin
1968-71	John Gracza
1971-74	John T. Inzana
1974-76	Charles D. Jones
1976-78	Susan Miskura

Secretaries and Treasurers (continued)

Secretaries, 1978-

Year Person

1978-86	Rich Allen
1986-91	Marie Argana
1991-95	Ruth Ann Killion
1995-99	Elizabeth Nichols
1999-03	Tom Mule
2003-06	Courtney Reiser
2006-07	Tom Broene
2007-09	Chris Moriarity
2009-13	Darryl Creel
2013-15	Andrew Keller
2015-17	Darcy Miller
2017-19	Will Cecere
2019-20	Joe Conklin

Treasurers, 1978-

Year Person 1978-80 Nancy Dearman Bennie Clemmer 1980-90 1990-94 Virginia de Wolf Carolyn Shettle 1994-98 Jill Montaquila 1998-02 Erin Whitworth Dyal 2002-04 2004-06 John Finamore Daniell Toth 2006-08 2008-14 Jane Li 2014-18 Jill Dever Dhuly Chowdhury 2018-20

Representatives-at-Large

The 1926 WSS Constitution called for the election of three officers and the addition of two other members to the Executive Committee. The numbers of "at-large" Board members have varied over time from two to five. The 1966 Constitution specified three "Directors-at-Large." The 1984 Constitution renamed the position as Representative-at-Large and established four 2-year terms with two positions being filled each year. The table below lists all "at-large" entries that can be found.

Year	Person	Year	Person
1939-40	Robert W. Bachelor	1953-54	Maurice Bresnahan
	Robert J. Meyers		Homer Jones
1940-41	Aryness Joy		Charles D. Stewart
	Robert Nathan		Lorman Trueblood
1941-42	John J. Corcoran, Jr.		Emmett Welch
	Theodore A. Janssen	1954-55	Dorothy M. Gilford
1942-45	Names missing		Henry Shryock
1945-46	A. Ross Eckler		Charles D. Stewart
	Frank Hoebur		Lorman Trueblood
	Peyton Stapp		Emmett Welch
	J. Stevens Stock	1955-56	Willard Ash
1946-47	Names missing		Edwin D. Goldfield
1947-48	Harold Wolkind		Margaret E. Martin
	Earl E. Houseman	1956-57	Jerome Cornfield
	John H. Curtiss		Margaret E. Martin
1948-49	Glenn McLaughlin		Seymour Wolfbein
	Irving H. Siegel	1957-58	Besse B. Day
	Margaret J. Hagood		David L. Kaplan
1949-50	A. Ross Eckler		Solomon Kullback
	Samuel Weiss	1958-59	Arthur L. Broida
	Kenneth B. Williams		Earl E. Houseman
1950-51	Herbert S. Conrad		Harold Wool
	Jerome Cornfield	1959-60	Thomas N. E. Greville
	Walt R. Simmons		Tulo H. Montenegro
1951-52	Louis J. Ducoff		Iwao M. Moriyama
	Ezra Glaser	1960-61	Ethel D. Hoover
	Emil D. Schell		Luther W. Stringham
	Walt R. Simmons		Harold Wool
1952-53	Selma Goldsmith	1961-62	Boyd Ladd
	Margaret Gurney		Jack Moshman
	John H. Smith		Joseph Steinberg
	Ralph Stauber		Theodore D. Woolsey

Representatives-at-Large of the WSS, 1939-

Representatives-at-Large of the WSS, 1939- (continued)

Year	Person	Year	Person
1962-63	Besse Day Mauss Roye L. Lowry Joan R. Rosenblatt	1975-76	Barbara A. Bailar David Hulett Joseph Steinberg
1963-64	Ernest J. Engquist Harold Goldstein Joan R. Rosenblatt	1976-77	Daniel B. Levine Dorothy P. Rice Joseph Steinberg
1964-65	Seymour Geisser Charles B. Lawrence John H. Smith	1977-78	Hubert Lilliefors Wray Smith Grace Yang
1965-66	Joseph F. Daly Samuel Greenhouse Boyd Ladd	1978-79	Harry M. Rosenblatt Anitra Rustemeyer Richard C. Taeuber
1966-67	Marie D. Eldridge William R. Pabst David L. Kaplan	1979-80	Anthony G. Turner Irene Montie C. Terrence Ireland
1967-68	John W. Gracza Benjamin J. Tepping Beatrice Vaccara	1980-81	Jack Moshman Maria E. Gonzalez Mitchell Gail
1968-69	Marvin Schneiderman Benjamin J. Tepping Beatrice Vaccara	1981-82	Yvonne Bishop Donald W. King David Morganstein
1969-70	Edward C. Bryant Denis F. Johnston Hyman B. Kaitz	1982-83	Donald W. King Mary Grace Kovar Wesley L. Schaible
1970-71	Helen H. Lamale Arthur Campbell Lowell Ashby	1983-84 1983-85	Susan Miskura Daniel Kasprzyk Richard C. Taeuber
1971-72	Thomas B. Jabine Harry H. H. Ku Dorothy S. Projector	1984-86 1985-87	Nancy Kirkendall Susan Miskura Wendy Alvey
1972-73	Maurice Bresnahan Patience Lauriat	1986-88	Susan Ellenberg Cathryn Dippo
1973-74	Bruce J. McDonald Joseph L. Gastwirth Morris R. Goldman	1987-89	David McMillen William Bell Constance Citro
1974-75	Shirley Kallek Rose Glubin John T. Inzana	1988-90 1989-91	Virginia de Wolf David Cantor Ron Fecso
	Walt R. Simmons	1,0, ,1	Dwight Brock

Representatives-at-Large of the WSS, 1939- (continued)

Year	Person	Year	Person
1990-92	Michael P. Cohen	2008-10	Jim Knaub
	Nancy Spruill		Elizabeth Margosches
1991-93	Rick Valliant	2009-11	Christine Cox
	Leyla Mohadjer		Robert Santos
1992-93	Sue Ahmed	2010-12	Carol Joyce Blumberg
1992-94	Nancy Flournoy		Michael Costello
1993-94	Howard Hogan	2011-13	Mel Kollander
1993-95	Mary Batcher		Van Parsons
	Richard Bolstein	2012-14	John Finamore
1994-96	Shail Butani		Donsig Jang
	Howard Hogan		Alexander Cambon
1995-97	Carolee Bush	2013-15	Jaki McCarthy
	Phil Ross		Steven Paben
1996-98	Clyde Tucker	2014-16	Kennon Copeland
	Al Tupek		Tom Krenzke
1997-99	Sandra West	2015-17	Wendy Barboza
	David Marker		Erin Tanenbaum
1998-00	Carolyn Shettle	2016-18	Mark Otto
	John Czajka		Jay Clark
1999-01	Linda Atkinson	2017-19	Theresa Kim
	Glenn White		Lisa Mirel
2000-01	Brenda Cox	2018-20	Mike Messner
2000-02	Stuart Scott		Nick Hart
2001-02	John Dixon	2019-21	Barnali Das
2001-03	Jeri Mulrow		Martha McRoy
	Renee Miller		
2002-04	Daniel Corl		
	Jill Montaquila		
2003-05	Jennifer Tancreto		
	Thomas Mule		
2004-06	Mike Sinclair		
	Leslie Wallace		
2005-07	David McMillen		
	Larry Cox		
2006-08	Polly Phipps		
	Allen Schirm		
2007-09	Brian Harris-Kojetin		
	Jeri Mulrow		

Representatives to the ASA Board

Up to 1990 the American Statistical Association (ASA) included some type of District or Regional Representatives to its Board of Directors. Much of that time WSS constituted the only chapter in its geographic area or was in a geographic area which included the Maryland Chapter. For example, in 1981 two candidates from the Maryland Chapter were nominated for the District 3 Representative in order to ensure that the Maryland Chapter would have a Representative. The ASA Constitution which took effect January 1, 1991, reduced the size of the ASA Board and provided for geographic representation through the Council of Chapters.

Year	Person	Year	Person
1926-28	Dorsey W. Hyde, Jr.	1961-62	Ernest Rubin
1928-28	Woodlief Thomas	1962-63	Paul Krueger
1928-39	Thomas B. Rhodes	1963-64	Ernest Rubin
1939-42	Harold D. Kube	1964-65	Paul Krueger
1942-46	A. C. Rosander	1965-66	Edwin D. Goldfield
1946-47	Morris Ullman	1966-67	Theodore D. Woolsey
1947-49	Samuel Weiss	1967-68	Edwin D. Goldfield
1949-50	Morris H. Hansen	1968-69	Harold Goldstein
1950-51	Thomas Mills	1969-70	Leon Gilford
1951-52	Jerome Cornfield	1970-71	Samuel Greenhouse
1952-53	A. Ross Eckler	1971-72	Edward C. Bryant
1953-54	Ezra Glaser	1972-73	David L. Kaplan
1954-55	Frank Hanna	1973-75	Benjamin J. Tepping
1955-56	Conrad Taeuber	1975-79	Beatrice N. Vaccara
1956-57	Boyd Harshbarger	1979-81	Joan R. Rosenblatt
1957-58	Edward Denison	1981-83	Gary A. Chase
	John H. Smith	1983-85	Jerry Coffey
1958-59	Emmett Welch	1985-87	Eva E. Jacobs
1959-60	Malcolm Catlin	1987-90	David Morganstein
1960-61	Ernest Engquist		

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Representatives to the ASA Board, 1926-1990

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Representatives to the ASA Council of Chapters, 1983-123

Year	Person
1983-84	Donald W. King
1985-86	Maria E. Gonzalez
1987-88	Rich Allen
1989-90	Mary Foulkes
1991-93	John Czajka
	Dwight Brock
1994-96	Dwight Brock
	Andrew White
1997-99	Andrew White
	Ron Fecso
2000-01	Ron Fecso
	Carolee Bush
2001-05	Carolee Bush
	Glenn White
2005-06	Carolee Bush
	Andy White
	Glenn White
2006-10	Glenn White
	Jonaki Bose
2010-12	Glenn White
	Nancy Clusen
2013-16	Eileen O'Brien
2016-18	Dhuly Chowdhury
2019-21	Abhik Das

¹ The 1991 ASA Constitution provided for 3-year terms and specified that no person can hold two Council of Chapters positions. Thus, the first name is the District 2 Vice Chair and the second name is the WSS Representative to the Council.

² Because Ron Fecso took another Council position, Carolee Bush served the rest of Ron's Vice Chair term plus another full term.

³ In 2013 the District Vice-chair of the Council was no longer an appointed WSS position, as the Council realigned Districts so that District 2 included more chapters than WSS. The District Vice-chair was elected from another district.

Methodology Section Officers

WSS Constitutions since 1966 have provided that the Chairperson of any Section shall be a voting member of the Board of Directors and have specified the requirements for establishing a Section. Section status has been sought only for the Methodology Section; all other topic areas have been handled by Program Committees.

Being elected to the Methodology Section involves a two year assignment. The first year the person serves as "Program Chairperson" and the second as "Section Chairperson." Because of that rotation, only the Section Chairpersons have been listed below. There have been four exceptions to the two year pattern. Edward Batschelet in 1964-65, Maria E. Gonzalez in 1971-72, Karen Kafadar in 1982-83, and Andy White in 1989-90, served as Program Chairpersons but did not move up to the other position in the next year for various reasons. The first two years of the section, no Program Chairperson was named.

Year	Section Chairperson	Year	Section Chairperson
1962-63	Samuel Greenhouse	1982-83	Nancy Kirkendall
1963-64	Marvin A. Schneiderman	1983-84	Nancy Kirkendall
1964-65	Joseph Waksberg	1984-85	Michael L. Cohen
1965-66	Benjamin Tepping	1985-86	Cathryn Dippo
1966-67	John H. Smith	1986-87	Mary Mulry
1967-68	Ezra Glaser	1987-88	Bill Winkler
1968-69	Edward C. Bryant	1988-89	David Marker
1969-70	Theodore Horner	1989-90	Myron Katzoff
1970-71	W. Edwards Deming	1990-91	Sam Slowinski
1971-72	Harold Nisselson		Sue Ahmed
1972-73	Harry M. Rosenblatt	1991-92	Sue Ahmed
1973-74	Richard Beatty	1992-93	Tapan Nayak
1974-75	Barbara A. Bailar	1993-94	Phillip Kott
1975-76	Jay Herson	1994-95	Michael P. Cohen
1976-77	Fritz Scheuren	1995-96	Sandra West
1977-78	David Chapman	1996-97	Julia Bienias
1978-79	Peter Bounpane	1997-98	Karol Krotki
1979-80	Lillian Madow	1998-99	Brenda Cox
1980-81	David Morganstein	1999-00	Stuart Scott
1981-82	Paul Biemer	2000-01	Virginia de Wolf

Chairpersons of Methodology Section, 1962-

Chairpersons of Methodology Section, 1962- (continued)

Year Section Chairperson

2001-02	Steven B. Cohen
2002-03	Mary Batcher
2003-04	Patrick Cantwell
2004-05	Wendy Rotz
2005-06	Jonaki Bose
2006-08	Meena Khare
2008-09	Keith Rust
2009-10	Brian Meekins
2010-11	David Judkins
2011-12	Adam Safir
2012-13	Charles Day
2013-14	Dan Liao
2014-15	Mike Fleming
2015-16	Donsig Jang
2016-17	Pam McGovern
2017-18	Wendy Martinez
2018-19	John Abowd
2019-20	Nick Beyler

WSS Committees

WSS has made good use of committees for planning program sessions and for other activities of the Society such as the monthly employment column. Each committee member is considered a (nonvoting) member of the Board of Directors during their tenure. Many program "Committees" were in fact one person up to the early 1980's. At that time, there were efforts to spread the workload, get more people involved in WSS, and provide for better continuity by expanding to at least two people.

Year	Section Chairperson	Year	Section Chairperson
1964-66	Monroe Sirken	1991-93	Barry Graubard
1966-67	Arthur McDowell		Dean Follmann
1967-68	Daniel G. Seigel	1993-94	Barry Graubard
1968-69	Sidney Cutler		Sally Hunsberger
1969-70	Noah Sherman	1994-95	Sally Hunsberger
1970-72	John C. Bailar		Bill Rosenberger
1972-73	Theodore Horner	1995-96	Sally Hunsberger
1973-76	Tavia Gordon		Julie Legler
1976-78	John Patterson	1996-97	Julie Legler
1978-79	Earl S. Pollack		Vance Berger
1979-81	Julia D. Oliver	1997-99	Trena Ezzati-Rice
1981-82	Mary C. White		Rene Gonin
1982-83	Mitchell H. Gail	1999-00	Paul Hsieh
1983-84	Mitchell H. Gail		Jai Choi
	L. J. Wei	2000-03	Grant Izmirlian
1984-85	James Dambrosia		Paul Hshieh
	Jai Choi		Jai Choi
1985-86	Gooloo Wunderlich	2003-07	Grant Izmirlian
	Jai Choi		Jai Choi
1986-88	Mary Foulkes	2007-09	Grant Izmirlian
	Jai Choi		Myron Katzoff
1988-90	Ed Lakatos	2009-19	Carolyn Carroll
	Jai Choi		Grant Izmirlian
1990-91	Ed Lakatos		
	K. K. Gordon Lan		

Public Health and Biostatistics Committee, 1964-

Social and Demographic Statistics Committee, 1964-

Year	Person
1964-66	David L. Kaplan
1966-67	John K. Folger
1967-69	Denis F. Johnston
1969-70	Patience Lauriat
1970-71	Samuel Baum
1971-74	Robert B. Pearl
1974-75	Meyer Zitter
1975-76	Daniel B. Levine
1976-77	Lawrence D. Haber
1977-78	Maria E. Gonzalez
1978-79	Wray Smith
1979-80	Jeanne Griffith
1980-82	James Wetzel
1982-83	Lee-Ann C. Hayek
1983-84	Lee-Ann C. Hayek
	Richard Rockwell
1984-85	Lee-Ann C. Hayek
	Charles R. Mann
1985-86	Lee-Ann C. Hayek
	Donald J. Hernandez
1986-87	Lee-Ann C. Hayek
	John Czajka
1987-90	John Czajka
	Harvey Schwartz
1990-91	Harvey Schwartz
	Tom Dietz
1991-92	Michael Horrigan
	Jeff Passel
1992-95	Michael Horrigan
	Michael Greene
1995-96	Michael Horrigan
	Robert Kominski
1996-97	Michael Horrigan
	Myron Katzoff
1997-99	Michael Horrigan
1000 00	Edith McArthur
1999-00	Robbie Sangster
0000.04	Manuel de la Puente
2000-01	Manuel de la Puente
	Ruth McKay

Year	Person
2001-03	Manuel de la Puente Judy Droitcour
2003-04	Judy Droitcour
2004-07	Judy Droitcour
	Kevin Deardorff
2007-16	Promod Chandhok
	Judy Droitcour
2017-18	Promod Chandhok
2018-19	Vacant

Economic Statistics Committee, 1964-

1964-66	Hyman B. Kaitz
1966-67	Beatrice N. Vaccara
1967-68	Morris Goldman
1968-70	James Wetzel
1970-73	Gerson Chanowitz
1973-74	Jack Alterman
1974-75	David Hulett
1975-77	Jerome A. Mark
1977-80	Gregory Schoepfle
1980-82	Zoltan Kenessey
1982-84	Eva E. Jacobs
	Nancy M. Gordon
1984-86	Wray Smith
	Bette Mahoney
1986-87	Lynda T. Carlson
1987-88	Francis X. Diebold
	Robert Yuskavage
1988-89	Francis X. Diebold
	Gerald Schulter
1989-91	John Ruser
	Neil Ericsson
1991-03	Linda Atkinson
	Art Kennickell
2003-04	Linda Atkinson
	Annna Jan
2004-05	Linda Atkinson
	Karen Pence
2005-06	Linda Atkinson
2006-09	Linda Atkinson
	Anne Polivka
2009-15	Linette Lanclos
2015-17	Vacant
2017-19	Michael Jadoo

Person

Year

Physical Sciences and Engineering Committee, 1965-1996

Year	Person
1965-66	William R. Pabst
1966-67	W. Edwards Deming
1967-68	Fred Frishman
1968-72	Bruce McDonald
1972-74	James Filliben
1974-84	Seymour Selig
1984-85	Seymour Selig
	Nozer Singpurwalla
1986-87	Donald Gantz
1987-88	Thomas Mazzuchi
	Refik Soyer
1988-90	Refik Soyer
	Patricia Abel
1990-91	Nozer Singpurwalla
	Julia Abrahams
1991-92	Telba Irony
	John Sjogren
1992-94	Refik Soyer
	Tom Mazzuchi
1994-95	Pat A. Massimini
	Vince Massimini
	Tom Mazzuchi
1995-96	Paul L. Zador
1996	Committee Combined

Statistical Computing Committee, 1970-

Year	Person
1970-73	Jack Mosimann
1973-74	Roy Wampler
1974-77	Richard C. Taeuber
1977-79	Ruth Mellen
1979-82	Discontinued
1982-83	David Morganstein
	John J. Miller
1983-84	David Morganstein
	Chapman Gleason
1984-85	Harry Foxwell
1985-86	Harry Foxwell
	Ron Steele
1986-87	Harry Foxwell
1987-88	David Greer
	Khalid Aboura
1988-90	Khalid Aboura
	Sylvia Leaver
1990-92	Nancy Flournoy
	Sylvia Leaver
1992-94	Dan Carr
	Franklin Winters
1994-96	Jim Gentle
	Mark Pierzchala
1996-99	Bob Jernigan
	Mike Fleming
1999-00	Bob Jernigan
	Doug Samuelson
2000-03	Bob Sands
	Charlie Hallahan
	Dean Judson
2003-04	Roberts Sands
	Charlie Hallahan
	Dean Judson
2004-05	Charlie Hallahan
	Dean Judson
2005-08	Charlie Hallahan
2 000 1	Dean Judson
2008-15	Charlie Hallahan
2015-17	Vacant
2017-19	Xin He

Data Science Committee, 2018-

Year Person

2018-19 Gonzalo Rivera

Agriculture and Natural Resources Committee, 1974-

Year	Person
1974-75	William Kibler
1975-76	Fred Vogel
1976-78	Robert Tortora
1978-79	Barry Ford
1979-80	Gaylord Worden
1980-81	Doug Samuelson
1981-82	Julia D. Oliver
1982-84	Fred Vogel
1984-86	Fred Vogel
	Gary Liberson
1986-87	Fred Vogel
	Maurice Owens
1987-89	Ron Bosecker
	W. Barnes Johnson
1989-90	Cynthia Clark
	Paul Gargiullo
1990-92	Cynthia Clark
	John Herbert
1992-95	Carol House
	John Herbert
1995-97	Mike Steiner
	Robert Latta
1997-98	Bill Iwig
	Stan Freedman
1998-99	Bill Iwig
	Dwight French
1999-00	Anne Peterson
2001-02	Dan Beckler
	Paul Geissler
	Anne Peterson
2002-04	Dan Beckler
	Mel Kollander
2004-05	Mel Kollander
2005-07	Mike Fleming
2007-11	Mike Fleming
	Mel Kollander
	Barry Nussbaum

Year	Person
2011-12	Mike Fleming Mel Kollander Barry Nussbaum Phil Ross
2012-15	Mike Fleming Mel Kollander
2015-18 2018-19	Vacant Michael Bellow

Short Course Committee, 1983-

Year	Person
1983-84	Jim Carpenter
	Doug Samuelson
1984-85	Wendy Alvey
	Jim Carpenter
1985-86	Virginia de Wolf
	Josefina Lago
	Andrew A. White
1986-87	Virginia de Wolf
	Terry Ireland
	Andrew A. White
	Glenn White
1987-88	Virginia de Wolf
	Donald Gantz
	Brad Pafford
	Glenn White
1988-91	Glenn White
	Donald Gantz
	Brad Pafford
	Sid Schwartz
1991-92	Glenn White
	Mary Batcher
	Donald Gantz
	Brad Pafford
1992-94	Glenn White
	Mary Batcher
1995-96	Glenn White
	Jeri Mulrow
1996-97	Fritz Scheuren
1997-99	Fritz Scheuren
	Robbie Sangster
1999-03	Robin Lee
2003-07	Sylvia Dohrmann
2007.00	Trena Ezzati-Rice
2007-09	Sylvia Dohrmann
2009-11	Daifeng Han
2011-14	Brian Meekins
2014-19	Yang Cheng

Quality Assurance Committee, 1988-1996

Person
Stanley Freedman
John Galvin
Sid Schwartz
Carrol Kindel
Sid Schwartz
Ken Riccini
Phil Gbur
Phil Gbur
Amrut Champaneri
Amrut Champaneri
Harold Johnson
Committee Combined

Quality Assurance and Physical Sciences Committee, 1996-

Year	Person
1996-97	Amrut Champaneri
	Harold Johnson
	Paul L. Zador
1997-99	Amrut Champaneri
	Glenn White
1999-00	Amrut Champaneri
2000-02	Amrut Champaneri
	Michael Feil
2002-04	Amrut Champerneri
	Eugene Burns
2004-07	Amrut Campermeri
	Eugene Burns
	Alan Jeeves
2007-14	Amrut Champaneri
	Alan Jeeves
2015-18	Michael Yang
2018-19	Vacant

Data Collection Methods Committee, 1991-

Year	Person
1991-93	Clyde Tucker
1993-94	Jared Jobe
1994-95	Theresa DeMaio
	Mary Grace Kovar
	Roger Tourangeau
1995-96	Theresa DeMaio
	Mary Grace Kovar
1996-99	Brad Edwards
	Linda Stinson
1999-00	Brad Edwards
	Linda Stinson
	Jonaki Bose
2000-02	Jonaki Bose
	Brad Edwards
2003-04	Sameena Salvucci
	Jonaki Bose
2004-05	Sameema Salvucci
2005-07	Nancy Clusen
	Sameena Salvucci
2007-09	Carol Joyce Blumberg
	Eugene Burns
2009-10	Carol Joyce Blumberg
	Eugene Burns
	Grace O'Neill
2010-13	Chris Blakely
	Grace O' Neill
2013-15	Chris Blakely
	Jonathan Mendelson
2014-15	Chris Blakely
2015-17	Fritz Scheuren
2017-19	Tom Mule

Public Policy Committee, 1991-

As of the June 2012 revision of the WSS history, there are varying dates put forth for the start of the public policy committee. Communication with the most likely knowledgeable sources failed to produce agreement on a single answer for the starting date. It may be the group was formed slowly over the first half of the 1990's and not officially launched until on or about 1995.

Year	Person
1991-98	Carolee Bush
	Phil Ross
1998-99	Carolee Bush
	Phil Ross
	Carolyn Shettle
1999-00	Phil Ross
	Carolyn Shettle
2000-03	Pat Doyle
2003-05	Brian Harris-Kojetin
2005-07	Brian Harris-Kojetin
	Michael L. Cohen
2007-08	Clint Brownley
	Michael L. Cohen
	Shelly Martinez
2008-11	Michael L. Cohen
	Shelly Martinez
2011-14	Michael L. Cohen
	Jennifer Park
2014-17	Jennifer Park
2017-19	Bob Sivinski

Human Rights Committee, 2005-

During the 2004-2005 WSS chapter year, program events on human rights drew significant interest for their quality and level of attendance. The WSS board of directors added human rights as an ongoing program section in response.

Year	Person
2005-06	Myron Katzoff
	Wendy Rotz
	Robie Sangster
2006-07	Wendy Rotz
	Robie Sangster
2007-09	Wendy Rotz
	Hormuzd Katki
2009-19	Michael P. Cohen

Defense and National Security, 2005-

In the aftermath of the terrorist attacks on September 11, 2001, there was an increased awareness in the statistics community of the need to expand and focus our contributions to defense and national security. Thus, the WSS added defense and national security as a new program section.

Year	Person
2005-06	Wendy Martinez
2006-12	Wendy Martinez
	Myron Katzoff
2012-19	Wendy Martinez

Statistics Education Committee, 2014-

The WSS Board of Directors approved the creation of a Statistics Education Committee on June 24, 2014. Its purpose originally was to provide seminars and other events aimed at secondary and post-secondary faculty and students. Its mission was broadened to include seminars aimed at students and faculty, as well as the general public.

Year Person 2014-16 Carol Joyce Blumberg (co-chair) Elizabeth Johnson (co-chair) 2016-18 Carol Joyce Blumberg (chair) Paul Buckley Carol Howald Elizabeth Johnson Kathleen Robens 2017-18 All of the above plus John F. Mahoney Sareeta Carter Schmitt Ashley Schreckengost 2018-2020 Carol Joyce Blumberg (chair) Robert Aronstam Carol Howald Elizabeth Johnson Kathleen Robens Sareeta Carter Schmitt Ashley Schreckengost

Arrangements Committee, 1965-2011

Year Person

1965-67 John Gracza 1967-71 Maurice Bresnahan James Harte 1971-74 1974-76 Solomon Loew 1976-78 Robert O'Keefe 1978-80 Jim Carpenter Charles Roberts 1980-82 1982-83 Jeremy Wu Rick Griffin 1983-84 Virginia de Wolf 1984-85 Ayah Johnson 1985-88 1988-90 Bill McCarthy 1990-92 Susannah Schiller 1992-94 Carolyn Shettle Robie Sangster 1994-97 1997-99 Wendy Rotz 1999-11 Kevin Cecco Discontinued 2011

Membership Committee, 1965-

Year	Person	Year	Person
1965-66	C. Kummerfeld	2006-19	John Czajka
1966-69	Lowell Ashby		John Dixon
1969-71	John Inzana		Timothy Kennel
1971-72	Helen Lamale		Adam Safir
1972-73	Carroll Downey		Fritz Scheuren
1973-75	Bennie Clemmer		
1975-76	Harold Nisselson		
1976-77	Vito Natrella		
1977-78	Richard C. Taeuber		
1978-81	Milton Lieberman		
1981-83	Doug Samuelson		
1983-85	Josefina Lago		
	Cecelia Snowden		
	Aroona Borpujari		
1985-87	Paul Ahmed		
1987-91	Stephanie Shipp		
1991-92	Stephanie Shipp		
	Antoinette Martin		
	Renee Miller		
1992-93	Antoinette Martin		
	Renee Miller		
	Michael P. Cohen		
1993-94	Wendy Alvey		
	Antoinette Martin		
	Renee Miller		
1994-00	Fritz Scheuren Antoinette Martin		
1774-00	Renee Miller		
	Fritz Scheuren		
2000-05	Antoinette Martin		
	Renee Miller		
	Fritz Scheuren		
	Tom Mule		
2002 05	John Dixon		
2003-05	John Dixon Timothy Kennel		
	Fritz Scheuren		
2005-06	John Dixon		
	Timothy Kennel		
	Adam Safir		
	Fritz Scheuren		

Publicity Committee, 1965-1983

Year Person

- 1965-69 William F. Elkin
- 1969-71 Benjamin Gura
- 1971-73 Maurice Bresnahan
- 1973-75 James Davies
- 1975-76 Maury Cagle
- 1976-77 Charles Jones
- 1977-78 Rolf Wulfsberg
- 1978-82 Dhirenda Ghosh
- 1982-83 Julia D. Oliver
- 1983 Discontinued

WSS News Editors, 1983-

Year	Person
1983-86	Julia D. Oliver
1986-87	David Judkins
1987-90	Michael L. Cohen
1990-91	Stephen H. Cohen
1991-93	Bettye Jamerson
	Wendy Alvey
1993-95	Theresa Hallquist
	Hattie Ramseur
1995-96	Mike Feil
	Alyson Muff
1996-98	Mike Feil
	Fran Chevarley
	Hattie Ramseur
1998-99	Mike Feil
1999-00	Mike Feil
	Fran Chevarley
2001-10	Mike Feil
2010-19	Colleen Choi

Quantitative Literacy Program

WSS has supported the American Statistical Association Quantitative Literacy (QL) initiative with its own very active QL program. The activities of the WSS QL program include classroom visits, teacher workshops, judging for science fair awards, judging for poster competition awards, and promotion and judging for the Curtis Jacobs Memorial Award.

WSS members have contacted public schools in the District of Columbia and surrounding counties to make arrangements for classroom visits. Many of the materials and exercises used in the schools come from ASA developed resources or the Annenberg series "Against All Odds." However, most individuals have developed additional examples based on their own work and experiences. One WSS participant, Terry O'Connor, prepared a primer on how to make arrangements with a school and prepare for the classroom.

Fred Russell, QL Coordinator for Charles, Calvert, and St. Mary's Counties, along with Ann Anderson, Gary Frick, Vicki Magnus, and Patricia Wallace, expanded the public school QL program to the Girl Scouts in 1996. They prepared age appropriate activities for Brownies, Juniors, and Cadets for Saturday workshops. In January 2000, WSS sponsored a Montgomery County teacher to attend an ASA QL course.

Well over 100 people have participated in WSS sponsored QL visits. However, since the names of all individual participants are not known, the names of the various school district (county) coordinators are provided instead. After 2002, with declining classroom visit activity, the county coordinator positions were eliminated.

Through an associated effort, the quantitative literacy workshop coordinator develops workshops and other activities for junior high/middle school and high school teachers. The workshops are held during teacher professional development days and teacher conference days. The workshops encourage teachers to use existing Quantitative Literacy materials for science fair projects and other similar student activities.

Quantitative Literacy Committee Chair, 1990-

Year	Person
1990-91	Ron Fecso
	Dwight Brock
1991-92	Ron Fecso
	Easley Hoy
1992-94	Ron Fecso
	Shail Butani
1994-96	Shail Butani
1996-97	Shail Butani
	Carolyn Carroll
1997-99	Carolyn Carroll
1999-03	Wendy Rotz
	Carolyn Carroll
2003-08	Carolyn Carroll
2008-09	Carolyn Carroll
	Jill Montaquila
2009-13	Jill Montaquila
2013-18	Dhuly Chowhury
2018-19	Maura Bardos

Quantitative Literacy County Coordinators, 1991-2002

Anne Arundel

Howard

		Washington,	D.C.
1999-2002	Robert Clickner	1994-2002	Jeff Bailey
	Jill Montaquila	1991-1994	Brad Pafford
1991-1994	Diem-Tran Kratzke		
1991-1994	Shail Butani	Prince Willia	m
Fairfax		1991-1999 1999-2002	Gary Shapiro Ruth Ann Killion
1994-2002	Fred Russell	1001 1000	
Charles		Prince Georg	ges
01 1			Kim Ault
1994-2002	Dan Ramsey	1999-2002	Lee Abramson
1991-1994	Eugene Burns	1991-1992 1992-1999	Mamdouh Sharara Dwight Brock
Arlington			
		Montgomery	,
1991-1994	Dan Ramsey	1994-2002	Sue Zimmennam
1991-1994	Paul Cook	1994-2002	Sue Zimmerman
Alexandria		Loudoun	
1994-2002	Bob Morse	2000-2002	Taslima Rahman
1991-1994	Janet Fowler	1991-2000	Mike O'Donnell

Paul Burke

Dennis Lumpkin

Michael Morgan

1991-1994

1994-2000 2000-2002

QL Workshop Coordinators, 2005-

2005-19 Mark Otto

Curtis Jacobs Memorial Award Coordinator, 1991-

Year	Person
1991-93	Rick Valliant
	Cathryn Dippo
1993-94	Rick Valliant
1994-96	Mary Batcher
1996-01	Wendy Rotz
	Paul Cook
2001-02	Kellie Wills
	Paul Cook
2002-03	Amy Luo
	Sung Hee Lee
2003-04	Amy Luo
	Sung Hee Lee
2004-05	Amy Luo
2005-06	Brigid Brett-Esborn
2006-07	Vacant
2007-14	Tom Krenzke
2014-19	Brian Sloboda

QL Poster Competition Coordinator, 2001-

Year	Person
2001-02	Joscha Kaplan
	Ryan Petska
2002-06	Archana Joshee
	Ryan Petska
2006-08	Stacey Chan
	Ryan Petska
2008-09	Cammy Fine
	Ryan Petska
2009-10	Cammy Fine
2010-11	Amelia Vogel
2011-16	Barnali Das
2017-19	William Cecere
	Elizabeth Petraglia

Science Fairs

Judging of local public school science fairs for projects containing significant statistical presentations has been done since 1986. WSS judges at five regional science fairs: Washington DC, Northern Virginia (Arlington), Fairfax Virginia, Montgomery County MD and Prince George's County MD. Normally 20 or more WSS members serve as volunteer judges each year, with many people assisting year after year. Science fair judges also scout for science fair projects eligible for the Curtis Jacobs Memorial Award, and promote this competition. Below are listed the names of individuals who have participated in the annual judging. Since serving as Chief Statistics Judge carries added responsibilities, those individuals are listed separately.

Chief Judges: Lee Abramson, Dwight Brock, Eugene Burns, Promod Chandhok, Bill Cleveland, Bob Clickner, Michael P. Cohen, Chip Denman, Dennis Dixon, Brenda Edwards, Susan Ellenberg, Michael Fay, Gloria Gridley, Tom Harahush, Linda Hardy, Ellen Hertz, Gene Heyman, Howard Hogan, John Irvine, Bob Jernigan, Jim Knaub, Michael Messner, John Rogers, Fritz Scheuren, Sid Schwartz, Stuart Scott, Heather Smith, Michael Stoto, and Glenn White.

Judges: Kimberly Ault, Jeff Bailey, John Bartko, Carol Blumberg, Kelly Brown, Aroona Borpujari, Jo Amato Burns, Shail Butani, Christine Carter, Carolyn Carroll, R. Chilakamarri, Allison Clark, Patricia Cleary, Paul Cook, Ann Crosby, Edgardo Cureg, Sherry Dixon, Frank Dorsey, Bin Duan, Tony Eleftherakis, Eric Feuer, Mary Foulkes, Dwight French, Terry French, Cathy Furlong, Teri Gardenier, Pamela Getson, Pankaj Ghosh, Beth Ann Griffin, Scott Grimshaw, Ghanshyam Gupta, Annie Hays, Bill Iwig, Rima Izem, Donsig Jang, David Des Jardins, Laura Lee Johnson, Lisa Kammerman, S. K. Katti, David Kao, Tzu-Cheg Kao, Jessica Kim, Laura Kirkland, Whitney Kirzinger, Rebecca Klemm, Fotios Kokkotos, Chris Kopral, Mary Grace Kovar, Heidi Krause-Steinrauf, Hyder Lakhani, Jurate Landwehr, Carolyn Lichtenstein, Ruey-Pyng Lu, Lara Maiste, Paul Maiste, Lou Mariano, Mary Marion, Jennifer Marsh, Vince Matthews, Marilyn McMillen, Cecilia McWhirter, Jeff Miller, Stephen Miller, Steve Miller, Michael Moll, Kathy O'Connor, Bob O'Neill, Fred Olson, Mark Otto, Mary Paxton, Deagelia Pena, Jennifer Peregoy, Linda Pickle, Earl Pollack, Michael Proschan, Dan Ramey, Amy Rathbun, Arnold Reznek, Loui Rizzo, Wendy Rotz, Rebecca Roper, Lawrence Rudner, Chad Russell, Rabib Saab, Stephen Schneider, John Schwemberger, John Scott, John Seliskar, Justin Smith, Roger Smith, Yvonne Sparling, Don Stablein, Brian Taylor, Wanda Thomas, Steve Thomson, Dante Verme, Amelia Vogel, Sholom Wacholder, Leslie Wallace, Bill Warde, Dan Weinberg, David Whitford, Lorie Wijntjes, Wylie Wilson, David Wright, Zhenyl Xue, and Lihan Yan.

Science Fairs Coordinator, 1986-

Year	Person
1986-93	Susan Ellenberg
1993-04	Lee Abramson
2004-11	Bob Clickner
2011-13	Gloria Gridley
2013-19	Frank Yoon

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Ongoing Special WSS Committees

Employment, 1967-

Year Person

1967-76	Marie Eldridge
1976-89	Evelyn R. Kay
1989-98	Bill Arends
1998-02	Fotios Kokkotos
2002-16	Anne Peterson
2017-19	Lisa Faustlin

Audit Committee, 1975-

Year Person

Theodore Gearhart
Bennie Clemmer
Ron Fecso
Ellen Mary Yau
Michael P. Cohen
Stuart Scott
Stuart Scott
R. Clifton Bailey
Jonaki Bose
J. Michael Brick
Keith Rust
Jonaki Bose
Chris Moriarity
Michael P. Cohen

Social Committee, 1985-

Year	Person
1985-86	Marilyn McMillen
	David McMillen
1986-87	Marilyn McMillen
1987-89	Dwight Brock
	Julia D. Oliver
1989-91	Mary Garvin
	Evelyn R. Kay
1991-92	Mary Garvin
	Lorraine McCall
1992-93	Lorraine McCall
	Kimberly Long
1993-94	Kimberly Long
1994-95	Suzanne Dorinski
	Jill Montaquila
1995-96	Yves Thibaudeau
	Jill Montaquila
1996-98	Jill Montaquila
1998-04	Jeri Mulrow
2004-06	Yves Thibaudeau
2006-08	Yasmin Said
	Yves Thibaudeau
2008-09	Chris Cummiskey
	Yasmin Said
	Yves Thibaudeau
2009-10	Chris Cummiskey
2010-12	Chris Cummiskey
	Yasmin Said
2012-14	Frank Yoon
2014-15	Shelly Craig
2015-18	Ranjana Kohli
2018-19	Glenn White
	Ed Mulrow

Electronic Mail Committee, 1994-

Year	Person
1994-00	Michael L. Cohen
	Michael Greene
	Vince Massimini
2000-03	Michael L. Cohen
	Vince Massimini
	Dan Jacobs
2003-11	Vince Massimini
	Michael Greene
2011-19	Vince Massimini

Video Librarian, 1992-2015

Year	Person
1992-95	Ed Milton
1995-02	Mel Kollander
2002-03	Hee Choon Shin
2003-05	Mel Kollander
2005-15	Phil Kalina

Communications 2013-

The Communications Committee assumed the duties of the former Video Librarian as well as other communications activities.

Year	Person
2013-16	Phil Kalina
2017-18	Barnali Das
2018-19	Phil Kalina

Curtis Jacobs Memorial, 1991-2013

Year	Person
1991-93	Rick Valliant
	Cathryn Dippo
1993-94	Rick Valliant
1994-96	Mary Batcher
1996-01	Wendy Rotz
	Paul Cook
2001-02	Kellie Wills
	Paul Cook
2002-03	Amy Luo
	Sung Hee Lee
2003-04	Amy Luo
	Sung Hee Lee
2004-05	Amy Luo
2005-06	Brigid Brett-Esborn
2006-07	Vacant
2007-13	Tom Krenzke
Committee	integrated with Quantitative Literacy Program in 2013.

Hansen Lecture, 1991-

Year	Person	Year	Person
1991-01	Nancy Kirkendall Virginia de Wolf Bob Groves Wes Schaible Joe Waksberg	2007-08	Norman Bradburn Trena Ezzati-Rice Carol House Keith Rust Tommy Wright
2001-02	Nancy Kirkendall Virginia de Wolf Roger Tourangeau Nat Schenker Joe Waksberg	2008-10	Norman Bradburn Ron Fecso Carol House Keith Rust Richard Valliant
2002-03	Nancy Kirkendall Virginia de Wolf Dan Kasprzyk Nat Schenker Roger Tourangeau Joe Waksberg	2010-11	Tommy Wright Connie Citro Ron Fecso Mark Harris Keith Rust Richard Valliant
2003-04	Nancy Kirkendall Dan Kasprzyk Nat Schenker Carol House Roger Tourangeau	2011-12	Connie Citro Don Malec John Czajka Mark Harris Keith Rust
2004-05	Joe Waksberg Dan Kasprzyk Nat Schenker Roger Tourangeau Trena Ezzati-Rice Joe Waksberg	2012-13	Connie Citro John Czajka Mark Harris Don Malec Eric Slud Keith Rust
2005-06	Roger Torangeau Carol House Joseph Waksberg (deceased) Dan Kasprzyk Nat Schenker Trena Ezzati-Rice	2013-15	Barry Graubard Don Malec John Czajka Eric Slud Mark Harris Keith Rust
2006-07	Norman Bradburn Trena Ezzati-Rice Carol House Dan Kasprzyk Keith Rust Tommy Wright	2015-16	Barry Graubard Frauke Kreuter John Czajka Eric Slud Mark Harris Keith Rust

Hansen Lecture, 1991- (continued)

Year Person

2017-18	Barry Graubard Frauke Kreuter Morgan Earp Eric Slud Linda Young
2018-19	Keith Rust Barry Graubard Frauke Kreuter
	Morgan Earp Steve Cohen Linda Young Keith Rust

Videoconferencing Coordinator, 2001-

By tradition, methodology seminars and all data collection methods seminars are videorecorded. Other events may be videorecorded. The coordinator is the central point of contact for arranging videorecording.

Year	Person	
2001-08	John Dixon	
2008-19	Dan Gillman	

Web Master, 1997-

The WSS Webmaster is responsible for planning, developing, maintaining, and updating of the WSS Website. In particular, this person oversees the tallying of ballots in WSS annual officer elections. Note that for the 2014-2016 elections, Westat tallied the ballots for the election of officers.

Year	Person
1997-14 2014-16 2016-17 2017-19	Dan Jacobs Tim Allen Jonathan Lisic Chris Moriarity

Historical Special WSS Committees

Various Special Committees, 1966-1992

Baltimore Activities		Local Government Cooperation	
1966-70	Harold Grossman	1979-81	Richard C. Taeuber
Outstanding Paper Award		Washington Alliance	
1967-68	Churchill Eisenhart	1980-82	Lee-Ann C. Hayek
1968-69	John H. Smith		Mary Mulry
1969-70	Edward C. Bryant		
1970-71	Helen Lamale	NCAPS	
Interprog	rammatic	1982-84	Robert Smythe
1967-73	Paul Ahmed	Academic	c Liaison
1977-80	Paul Ahmed	1990-92	Rob Lourison
1980-82	Jim Carpenter	1990-92	Bob Jernigan
1982-83	Fritz Scheuren		
1983-84	Wendy Alvey		
	Fritz Scheuren		

Quality Assurance Symposium Committee, 1988-92

Between 1988 and 1992, WSS presented a very professional and forward looking symposium on Quality Assurance in the Government. The symposium required sustained efforts from a number of people each year. Glenn White and Ron Fecso served on the committee each of the 5 years, with Glenn chairing each year except 1990. Other committee members were Virginia de Wolf 1988-89; Jack Galvin 1988-89 and 1991-92; Pete Karcher 1988-89; David Marker 1988-89 and 1991-92; Douglas Hale 1988-90; William Lockerby 1988-89; Don Tucker 1988; Stanley Freedman 1989 and 1991; Otto Schwartz 1989; Sid Schwartz 1989-92; James Stemmle 1989-91; Brad Pafford, Chair in 1990; Henry Cling 1990; Robert E. Reed 1990; Mary Batcher 1991-92; and John L. Neberger 1992.

Constitution and Review Committees, 1962-1991

WSS has benefitted throughout its history by a number of internal review task forces and committees. Unfortunately, no historic tracks could be found of the key members involved in some important events such as drafting the 1926 Constitution. Below are listed committees and members who could be documented.

1962 Improvement Task Force

Rexford Parmalee Earnst E. Blanche Charles B. Lawrence, Jr. Al Mindlin Leon Gilford Samuel Greenhouse Marie Eldridge Ernie Enquist

1974 Future Activities Committee

Joseph Gastwirth Rose Glubin Jay Herson

1975 Constitution Committee

Margaret E. Martin Ben Tepping Ted Woolsey

1976 Methodology Survey Committee

Fritz Scheuren Wendy Alvey

1980 WSS Review Committee

Maria Gonzalez Samuel Greenhouse Tom Jabine David L. Kaplan Bob Tortora

1981 Membership Survey Committee

Doug Samuelson

1984 Constitution Committee

Richard C. Taeuber Bennie Clemmer Rich Allen

1985 Strategic Planning Committee

Charles Mann Wendy Alvey Bennie Clemmer Daniel Kasprzyk Mary Grace Kovar

1991 Constitution Committee

John Czajka

Nominating and Elections Committee, 1945-1986

The WSS Nominating and Elections Committee has taken on many forms at different times. Usually the Committee was officially appointed by the President, but the Past President often served as the Chair. In some years, a formal Committee was not named but the Past President informally called on other members for advice about potential candidates. That has been the case since 1986, so committees are not identified past that point. Below are listed as many members of past Nominating and Elections Committees as could be found. If one name is listed, only the Chair for that year could be determined.

Year	Person	Year	Person
1945	Donald C. Riley	1953	Ezra Glaser
1947	A. Ross Eckler		Dorothy Brady
	Walter F. Ryan		Jerome Cornfield
	N. Arnold Tolles		Louis Ducuff
1948	Thomas J. Mills		Kenneth B. Williams
	Margaret J. Hagood	1954	Charles Stewart
	John H. Smith	1955	Ezra Glaser
1949	Walter F. Ryan		Selma F. Goldsmith
	Emmett H. Welch		Joe Steinberg
	Emil D. Schell	1956	Emmet H. Welch
1950	Peyton Stapp		Raymond Nassimbene
	Selma F. Goldsmith		John Mandel
	J. Stevens Stock	1957	Conrad Taeuber
1951	Kenneth B. Williams	1958	Homer Jones
	Dorothy Brady	1959	John H. Smith
	Harold Durn	1960	Rexford Parmelee
1952	Donald C. Riley	1961	Sidney Jaffe
	Foster Adams		J. Richard Grant
	Joseph F. Daly		Herman Miller
	Ida C. Merriam	1962	Ernest Engquist
	Faith M. Williams		

Nominating and Elections Committee, 1945-86 (continued)

Year	Person	Year	Person
1963	Paul F. Krueger Edwin D. Goldfield Jerome Cornfield	1978	Marie Eldridge Leonard Fischman Fritz Scheuren
1964	Ernest E. Blanche Rexford Parmelee Walter F. Ryan	1979	Barbara A. Bailar Edwin D. Goldfield Hubert Lilliefors
1965	Theodore D. Woolsey Paul F. Krueger Marvin Schneiderman	1980	Thomas B. Jabine Joseph L. Gastwirth Katherine Wallman
1966 1967	Leon Gilford Harold Goldstein	1981	Barbara A. Bailar Tom McKenna Arthur Kirsch
1968 1969 1970	Harold Goldstein Samuel Greenhouse Dorothy Gilford	1982	Tom McKenna Tom Parker
1971 1972 1974	Albert Mindlin David Kaplan Edward C. Bryant	1983	Monroe Sirken Penny Erickson Tom Parker
1975	Beatrice Orleans Joseph Steinberg Hal Nisselson	1984	Arnold Avant Wray Smith Penny Erickson
1976	Thomas B. Jabine Samuel Greenhouse	1985	Joseph L. Gastwirth Maria E. Gonzalez Nancy Kirkendall
1970	Joe Waksberg Jack Alterman George Hall	1986	Mitchell Gail C. Terrence Ireland Nancy Gordon
1977	Richard Taeuber Fritz Scheuren Charles Jones		Dan Kasprzyk

Committee on ASA Fellows, 1969-

WSS was one of the first ASA satellite organizations to adopt the practice of forming a committee to identify members who should be nominated for consideration of the rank of ASA Fellow. The Committee was listed in the 1975 WSS Constitution as a standing committee. The Committee members did not necessarily prepare and submit the nomination but they would enlist individuals to serve as the nominator and to prepare seconding letters. Individuals are never billed as "the WSS candidate for Fellows." One result of the Committee activities was a set of written guidelines on how to prepare a strong nomination.

Since the Committees' actions had to be confidential, the members of the Committee itself were not widely publicized. Below are listed Committee members for as many years as could be found. If only one person is listed, that person served as the Committee Chair.

Year	Person	Year	Person
1969	Margaret E. Martin	1979	Jeanie Ridley
1970	Samuel Greenhouse		Sally Ronk
1971	Hal Nisselson		Mollie Orshansky
1972	Marie Eldridge		Charles Jones
1974	Exra Glaser	1981	Marvin Schneiderman
	Badrig M. Kurkjian		Seymour Selig
	Vito Natrella		Nozer Singpurwalla
1975	Vito Natrella	1982	Seymour Selig
	Badrig M. Kurkjian		Mary Grace Kovar
	Joseph L. Gastwirth		Joel Popkin
	Monroe Sirken		Joseph L. Gastwirth
1976	Monroe Sirken	1983	Marie Eldridge
	Barbara Bailar		Nozer Singpurwalla
	Seymour Selig	1984	Courtenay Slater
	Joseph L. Gastwirth		Nozer Singpurwalla
1977	Barbara Bailar		Mary Grace Kovar
	Seymour Selig		Marie Eldridge
	Harry Weingarten	1985	Earl Pollock
	Albert Mindlin		Courtenay Slater
			Mitchell Gail
			Fritz Scheuren

Committee on ASA Fellows, 1969- (continued)

Year	Person	Year	Person
1986-87	Katherine Wallman Earl Pollock Joe Waksberg Yvonne Bishop Samuel Greenhouse	2007-08	Dwight Brock Steve Cohen Carol House Marilyn Seastrom Fritz Scheuren
1992-93 1993-98 1999-00	Cathy Dippo Wendy Alvey Brenda Cox Phil Kott	2009-10	Dwight Brock Randy Curtin Marilyn Seastrom Fritz Scheuren
2001	Phil Kott Brenda Cox Fritz Scheuren	2010-11	Cynthia Clark Randy Curtin Marilyn Seastrom
2002	Dan Kasprzyk David Banks Brenda Cox Fritz Scheuren	2011-12	Cynthia Clark Randy Curtin Marilyn Seastrom Fritz Scheuren
2003	Phil Kott David Banks Michael L. Cohen Fritz Scheuren Phil Kott	2012-13	Cynthia Clark Jeri Mulrow Marilyn Seastrom Fritz Scheuren Cynthia Clark
2004-05	Michael L. Cohen Carol House Dwight Brock Fritz Scheuren Steve Cohen	2015-16	Debbie Griffin Polly Phipps Cynthia Clark Debbie Griffin Jill Montaquila
2005-06	Michael L. Cohen Carol House Dwight Brock Steve Cohen	2016-19	Polly Phipps Polly Phipps Van Parsons Cynthia Clark
2006-07	Dwight Brock Steve Cohen Carol House		Jill DeMatteis

Awards

Throughout its history the Washington Statistical Society has sponsored a number of awards. Some were very short-lived, but others found a consistent niche and proved to be long standing. Awards to outstanding graduate students at local universities have been given since 1961, and the Julius Shiskin Memorial Award has been presented since 1980. Besides the selective awards listed in this section, WSS presents a certificate as each Past President leaves the Board of Directors.

Outstanding Chapter Member

As part of the American Statistical Association Sesquicentennial celebration in 1989, each Chapter was asked to designate its outstanding member. Some guidelines were provided but the decision was that of the Chapter. Samuel Greenhouse was selected as the WSS recipient "for numerous outstanding contributions to the Chapter including cofounding the Methodology Section, and for active participation in both the Program Review Committee and the Improvement Task Force whose recommendations resulted in substantive improvements in WSS programs, seminars and courses, and in responsiveness to its membership."

Chapter Service Recognition Award

In 1991, the American Statistical Association established a Chapter Service Recognition program. The award consists of a certificate and an announcement of the recipients at the Joint Statistical Meetings. Because of the small size of many ASA Chapters, each Chapter was allowed to present an award only every 5th year. The first WSS recipient, in 1991, was Rich Allen: "for outstanding dedication, innovative leadership, and innumerable contributions to both the Washington Statistical Society and the American Statistical Association over the past decade, which have led to a far better Chapter, locally, and a much stronger Association, nationwide."

The 1996 award was presented to Fritz Scheuren "In recognition of the many years of unfailing support of the Washington Statistical Society during which time he served as an elected officer, committee member, and frequent seminar organizer, chair, speaker, or discussant."

The rules were later amended to allow larger Chapters to nominate more often. Glenn White received a 1998 award "In recognition of many years of outstanding service to the Washington Statistical Society, particularly in the organization of short courses." Dwight Brock was recognized in 2001 "For initiative in quantitative literacy and volunteer service to community schools and the statistical community, and serving as WSS President, Council of Chapters and Council of Sections Officer, and as an ASA Board Representative."

Outstanding Chapter Service Award Recipients

Year	Person
1991	Rich Allen
1996	Fritz Scheuren
1998	Glenn White
2001	Dwight Brock
2004	Jeri Mulrow
2007	John Czajka
2010	Michael P. Cohen
	Jill Montaquila
2013	Jonaki Bose
2016	Keith Rust

President's Award, 1985-

The WSS Presidents' Award recognizes special service to the Society. The President, President-Elect, and Past President each year jointly determine the person(s) to be recognized. The award consists of a certificate signed by the WSS President and the ASA President.

Year	Person	Year	Person
1985	WSS Secretary Rich Allen	1992	Short Course Chair Glenn White
1986	Employment Column Evelyn R. Kay	1993	Quantitative Literacy Leaders Ron Fecso Shail Butani
1987	PS&E Committee Chair Seymour Selig		Sharon Bobbitt Terry O'Connor
	WSS Newsletter Editor Julia D. Oliver		WSS Newsletter Editors Wendy Alvey Bettye Jamerson
1988	WSS Treasurer Bennie Clemmer Many WSS Contributions Virginia de Wolf	1994	Many WSS Contributions Dwight Brock
1989	Science Fair Program Susan Ellenberg		Economic Statistics Committee Linda Atkinson Arthur Kennickell
1990	Shiskin Award Chair Allan H. Young	1995	Science Fair Program Lee Abramson
1991	WSS/ASA-150 Committee Cathy Dippo Connie Citro Bill Bell David McMillen Eva Jacobs Stephanie Shipp Clyde Tucker Nancy Gordon Mary Foulkes	1996	WSS Newsletter Editors Theresa Hallquist Hattie Ramseur WSS Secretary Ruth Ann Killion Electronic Mail Project Dan Rope Michael Greene Vince Massimini

President's Award, 1985- (continued)

Year	Person		Year Person
1997	Social Committee Chair Jill Montaquila		WSS Secretary – Outstanding Service Tom Mule
	WSS Newsletter Editor		
	Michael Feil		WSS Newsletter Editors Michael Feil
1998	WSS Secretary		
	Elizabeth Nichols		WSS Electronic Age Committee
	WSS Treasurer		Michael Greene
	Carolyn Shettle		Dan Jacobs Vince Massimini
1999	Many WSS Contributions		
	Michael P. Cohen	2003	Science Fair Coordinator Lee Abramson
	Jacobs Memorial Program		
	Wendy Rotz		Conference on Statistical
			Issues in Counterterrorism
2000	Video Conference Seminars		David Banks
	Stuart Scott		John Dixon
2001	ASA Fellows Committee		Co-sponsorship of the CDC
	Brenda Cox		Symposium on Statistical
	Phil Kott		Methods
	Fritz Scheuren		David Marker
	Short Courses Robin Lee		WSS Representative-at-Large Renee Miller
	Kobiii Lee		Reflect Willer
	WSS Social Arrangements		WSS Quantitative Literary
	Jeri Mulrow		Wendy Rotz
2002	WSS Archives & Shiskin	2004	WSS Representative-at-Large
	Committee Service		Jennifer Guarino Tancreto
	Rich Allen		Jill Montaquila
	WSS Quantitative Literacy,	2005	President's Awards
	Scouting on the Mall &		Courtney Reiser
	Career Day		Linda Atkinson
	Carolyn Carroll		Michael L. Cohen

President's Award, 1985- (continued)

Year	Person	Year	Person
2006	President's Awards John Finamore Sylvia Dohrmann Mike Fleming Mel Kollander	2014	President's Awards Tim Allen Dhuly Chowdhury Frank Yoon
		2015	President's Awards
2007	President's Awards John Dixon Tom Broene Glenn White Polly Phipps		Yang Cheng Mike Fleming Andrew Keller Mark Otto
	Nancy Bates	2016	President's Awards Colleen Choi
2008	President's Awards Yasmin Said Hiro Hikawa Jose M. Maisog		Vince Massimini Tom Mule Michael Feil Dan Jacobs Lee Abramson
2009	President's Awards Jill Montaquila Chris Moriarity Yves Thibaudeau		Promod Chandhok Michael Messner Dan Sherman
		2017	Presidents' Awards
2010	President's Awards Michael Feil		Darcy Miller Jill Dever Jonathan Lisic
2011	President's Awards Carol Joyce Blumberg		Polly Phipps Cynthia Clark Pam McGovern
2012	President's Awards Joseph Conklin		Dan Gillman
2013	President's Awards Darryl Creel Dan Liao Dan Jacobs	2018	Presidents' Awards Jill Dever Chris Moriarity Wendy Martinez Michael Jadoo

President's Award, 1985- (continued)

Year Person 2019 Presidents' Awards Vince Massimini Theresa Kim

Curtis Jacobs Memorial Prize, 1992-

The Curtis Jacobs Memorial Prize was established in 1991 to honor the memory of a former statistician of the U.S. Bureau of Labor Statistics. Mr. Jacobs served as the chief statistician on many major Federal economic statistics programs, including the Consumer Price Index, which measures the rate of inflation in the American economy. The innovations he introduced are good examples of the practical uses of statistics and mathematics in improving the collection of data needed to inform public policy

The Curtis Jacobs Memorial Prize is designed to encourage middle and high school students to gain an understanding and appreciation of surveys and their uses. Students are invited to submit projects that include collecting and analyzing survey data and writing a project report.

There have been several volunteers as part of the award. The scope of the prize broadened after 2006 from surveys to more general statistical studies. At area science fairs, WSS volunteers encourage students and teachers to submit projects. Science fair projects involving data collection and statistical analysis are often eligible for this competition.

Year	Winning School	Sponsor
1992	Rocky Run (VA) Middle	Rebecca Bartelt
1993	Kettering (MD) Middle	Sheila A. LoCasteo
1994	Rocky Run (VA) Middle	Rebecca Bartelt
1995	Mark Twain (VA) Middle	Deborah Simmons
1996	Rocky Run (VA) Middle	Rebecca Bartelt
1997	Rocky Run (VA) Middle	Rebecca Bartelt
1998	Rocky Run (VA) Middle	Mark Bolt
1999	Lake Braddock (VA) Secondary	Terry French
2000	Springbrook (MD) High	Katherine Kile

Year	Winning School	Sponsor
2003	Walter Johnson (MD) High Ina Hwang	Ricki Cohn
2004	Walter Johnson (MD) High Larry Tran and Rick Raithel	
	Oakton (VA) High Justin Forsyth	
2005	Oakton (VA) High Mike Hulse	
2006	No applications received	
2007	Washington-Lee (VA) High School (High School Division) Alexandra Pill "HIV and AIDS: A High School Survey"	Ms. Mary Paquette
	St. Columba (MD) Middle (Middle School Division) Christian Cardwell "Pressure vs. Distance"	Mr. David Wilson
2008	No applications received	
2009	Bethesda Chevy Chase (MD) High School (High School Division) Caroline Diehl "To Believe or Not to Believe: Temperature Sensations & Susceptibility to Persuasion"	Dr. Rachel Carson, Ms. Anne Merrell
	H-B Woodlawn (VA) Secondary Program (Middle School Division) Grayson Sanner "Exploring Video Games as a Form of Active Exercise"	Mr. Bill Van Evera

Year	Winning School	Sponsor
2010	The Field School (DC) (High School Division) Jessica Darby "Is the Grass Always Greener?"	Mr. Fred Tyner
	St. Albans School (DC) (High School Division) Alexander Gilbert "A Cohort Study on the Effect of Ultraviolet Light on Dugesia and Hydras"	Mr. Michael Hansen
2011	Poolesville High School (MD) (High School Division) Pushkar Aggarwal "Prediction for national catastrophe fund"	Mr. Deepak Aggarwal
	Williamsburg Middle School (VA) (Middle School Division) Margaret Doyle "The Effect of driver-passenger pairing on stop sign compliance"	Ms. Gail Kreider
2012	Poolesville High School (MD) Pushkar Aggarwal "Return on Investment for Undergraduate Education in Actuarial Science"	Mr. Deepak Aggarwal
	Williamsburg Middle School (VA) Valentina Lohr "Is Greywater Green? Relationship Between Greywater Application and Earthworm Food Supply"	Mr. Gerard Collins

Year	Winning School	Sponsor
2013	Huntingtown High School (MD) Vince Kubala, Joey Watts, Gunnar Arnesen "Testing Texas Hold 'em Personalities"	Rolf Arnesen
	Chesapeake Math and IT Academy (MD) Avani Mahesh "My Style My Time My Way – Is There A Relationship Between Learning Style and Time of Day Preference?"	Michael Font
2014	Thomas Jefferson High School for Science And Technology (VA) Valentina Lohr "Testing the Scientific Basis for Phosphate Fertilizer Regulation in Estuarine Watersheds"	Ms. Wood
	Tacoma Park Middle School (MD) Jonathan Odim "Jump Starting Green Beans: Direct Current (DC) from a Battery Source Promotes Indoor Germination and Sprouting of the Garden Bean Ejote Silvestre"	Mr. Goehring _
2015	Montgomery Blair High School (MD) Ben Koontz, Abdul Samad, Gaurav Dahal "Religious Association in the Modern Day"	Kathleen C. Robens
2016	Thomas Jefferson High School for Science And Technology (VA) Niharika Vattikonda, Sanjana Challa "The Effect of Vitamin B-12 Concentration on Planarian Learning Rate"	Mr. Larsen
2017	Thomas Jefferson High School for Science And Technology (VA) Victoria Graf	Mr. Larsen

Year	Winning School	Sponsor
2018	Montgomery Blair High School Kennedy Salamat	David Stein
	Roberto Clemente Middle Schools Corbin Aquino	Gregory Young

Roger Herriot Award, 1995-

In 1995, WSS joined the Social Statistics and Government Statistics Sections of ASA to create the Roger A. Herriot Award for Innovation in Federal Statistics. The goal was to reflect the special characteristics that marked Roger's career at Census Bureau and the National Center for Education Statistics: dedication to issues of measurement, improvement in efficiency of data collection programs, and improvement and use of statistical data for policy analysis. The annual award is a \$500 honorarium. The original Selection Committee was Dan Levine, GSS; Dan Kasprzyk, SSS, and Fritz Scheuren, WSS. Lynda Carlson replaced Dan Levine in 1999 and Jerry Gates replaced Fritz Scheuren in 2001.

1995	Joseph Waksberg (Westat)
1996	Monroe Sirken (National Center for Health Statistics)
1997	Constance Citro (National Academy of Sciences)
1998	Roderick Harrison (U.S. Census Bureau)
	Clyde Tucker (Bureau of Labor Statistics)
1999	Thomas Jabine (SSA, EIA, CNSTAT)
2000	Donald Dillman (Washington State University)
2001	Jeanne Griffith (OMB, NCES, NSF)
2002	Daniel Weinberg (U. S. Census Bureau)
2003	David Banks (FDA, BTS, NIST)
2004	Paula Schneider (U.S. Census Bureau)
2005	Robert E. Fay III (U.S. Census Bureau)
2006	Nathaniel Schenker (National Center for Health Statistics)
2007	Nancy J. Kirkendall (Office of Management and Budget)
2008	Elizabeth Martin (U.S. Census Bureau)
2009	Lynda Carlson (National Science Foundation)
2010	Katharine Abraham (University of Maryland)
2011	Michael Messner (U.S. Environmental Protection Agency)
2012	Paul Biemer (RTI International)
2013	The CPS-IRS-SSA Exact Match Study Team
2014	John Abowd (U.S. Census Bureau)
	John Haltiwanger (University of Maryland)
	Julia Lane (New York University)
2015	Jennifer Madans (National Center for Health Statistics)
2016	Thesia Garner (Bureau of Labor Statistics)
	Kathy Short (U.S. Census Bureau)
2017	John Eltinge (Bureau of Labor Statistics)
2018	William Bell (U.S. Census Bureau)

Roger Herriot Award, 1995- (continued)

Herriot Committee Members, 2006-

2006	Lawrence Cox (chair), Brian Harris-Kojetin, Daniel H Weinberg
2007	Dwight Brock, Brian Harris-Kojetin, Daniel H Weinberg (chair)
2008	Dwight Brock, Brian Harris-Kojetin (chair), Frank Potter
2009	Dwight Brock (chair), Robert E. Fay III, Frank Potter
2010	Robert E. Fay III, Jill Dever, Frank Potter (chair)
2011	Robert E. Fay III (chair), Jill Dever, Jill Montaquila
2012	Jill Dever (chair), John Dixon, Jill Montaquila
2013-15	Jill Montaquila, John Dixon, Fritz Scheuren
2016	Jill Montaquila, John Dixon, Mary Batcher
2017	David Banks, Mary Batcher, David Hubble
2018	Mary Batcher, Thesia Garner, Al Gottschaik
2019	Thesia Garner, Al Gottschaik, Jeri Mulrow

Gertrude Cox Award

The Gertrude Cox award was established in 2003 through a joint agreement between the Washington Statistical Society (WSS) and RTI International. The award annually recognizes a statistician in early to mid-career (less than 15 years after his/her terminal degree) who has made significant contributions to one or more of the areas of applied statistics in which Gertrude Cox worked: survey methodology, experimental design, biostatistics, and statistical computing.

The award honors the memory of Gertrude M. Cox (1900-1978). In 1945, Dr. Cox became director of the Institute of Statistics of the Consolidated University of North Carolina. In the 1950's, as Head of the Department of Experimental Statistics at North Carolina State College, she played a key role in establishing Mathematical Statistics and Biostatistics Departments at the University of North Carolina.

Upon her retirement from North Carolina State University in 1960, Dr. Cox became the first head of Statistical Research Division at the newly founded RTI. She was a founding member of the International Biometric Society (IBS) and in 1949 became the first woman elected into the International Statistical Institute. She served as president of both The American Statistical Association (1956) and the IBS (1968-69). In 1975 she was elected to the National Academy of Sciences.

The award is presented at the WSS Annual Dinner, usually held in June, with the recipient delivering the keynote address on a topic of general interest to the WSS membership. It consists of a \$1,000 honorarium, travel expenses to attend the WSS Annual Dinner, and a commemorative WSS plaque.

Year	Person	Year	Person
2003	Sharon Lohr	2010	Michael Elliott
2004	Alan Zaslavsky	2011	Nilanjan Chatterjee
2005	Tom Belin	2012	Amy Herring
2006	Vance Berger	2013	Frauke Kreuter
2007	Francesca Dominici	2014	Jerome Reiter
2008	Thomas Lumley	2015	Jae Kwang Kim
2009	Jean Opsomer	2016	Bhramar Mukherjee

Gertrude Cox Award Winners, 2003-

Gertrude Cox Award (continued)

Gertrude Cox Award Winners, 2003- (continued)

- 2017 Elizabeth Stuart
- 2018 David Haziza
- 2019 Courtney Kennedy

Gertrude Cox Award (continued)

Gertrude Cox Committee Members, 2003-

The following list was constructed based on correspondence with several individuals involved with the award committee since 2003. The best available reconstruction proved unable to produce the RTI committee members for 2004 and 2005.

Year	Person	Year	Person
2003	Brenda Cox (WSS) David Marker (WSS) Andrew White (WSS) Paul Biemer (RTI) Kerrie Boyle (RTI) Rickard Kulka (RTI)	2008	Michael P. Cohen (WSS) Karol Krotki (WSS) Jill Montaquila (WSS) Nabil El-Khorazaty (RTI) Moshe Feder (RTI) Paul Levy (RTI)
2004	Brenda Cox (WSS) John Czajka (WSS) David Marker (WSS)	2009	Michael P. Cohen (WSS) John Eltinge (WSS) Karol Krotki (WSS) Paul Biemer (RTI)
2005	John Czajka (WSS) David Marker (WSS) Clyde Tucker (WSS)		Nabil El-Khorazaty (RTI) Phil Kott (RTI)
2006	John Czajka (WSS) Jill Montaquila (WSS) Clyde Tucker (WSS) Monsour Fahimi (RTI) Moshe Feder (RTI) Paul Levy (RTI)	2010	Michael Brick (WSS) John Eltinge (WSS) Karol Krotki (WSS) Marcus Berzofsky (RTI) Paul Biemer (RTI) Phil Kott (RTI)
2007	Michael P. Cohen (WSS) Jill Montaquila (WSS) Clyde Tucker (WSS) Monsour Fahimi (RTI) Moshe Feder (RTI) Paul Levy (RTI)	2011	Jonaki Bose (WSS) Michael Brick (WSS) John Eltinge (WSS) Marcus Berzofsky (RTI) Phil Kott (RTI) Karol Krotki (RTI)

Gertrude Cox Award (continued)

Gertrude Cox Committee Members, 2003-

Year	Person	Year	Person
2012	Jonaki Bose (WSS) Michael Brick (WSS) Keith Rust (WSS) Marcus Berzofsky (RTI) Phil Kott (RTI) Karol Krotki (RTI)	2017	Chris Moriarity (WSS) Linda Young (WSS) Mike Larsen (WSS) Jill Dever (RTI) Phil Kott (RTI) Karol Krotki (RTI)
2013	Jonaki Bose (WSS) Nancy Bates (WSS) Keith Rust (WSS) Marcus Berzofsky (RTI) Phil Kott (RTI) Karol Krotki (RTI)	2018	Karol Krotki (RTI) Linda Young (WSS) Abhik Das (WSS) Mike Larsen (WSS) Tom Krenzke (WSS) Phillip Kott (RTI)
2014	Nancy Bates (WSS) Diane Herz (WSS) Keith Rust (WSS) Marcus Berzofsky (RTI) Phil Kott (RTI) Karol Krotki (RTI)	2019	Linda Young (WSS) Eileen O'Brien (WSS) Tom Krenzke (WSS) Karol Krotki (RTI) Abhik Das (RTI) Phillip Kott (RTI)
2015	Nancy Bates (WSS) Diane Herz (WSS) Chris Moriarity (WSS) Marcus Berzofsky (RTI) Phil Kott (RTI) Karol Krotki (RTI)		k
2016	Chris Moriarity (WSS) Diane Herz (WSS) Mike Larsen (WSS) Marcus Berzofsky (RTI) Phil Kott (RTI) Karol Krotki (RTI)		

Outstanding Graduate Students

Each local university with graduate programs in statistics is asked each year to name their outstanding graduate student with an interest in statistics. The only criteria are that the person be a full-time student and not have received the award before. Students selected receive a 1-year membership in the American Statistical Association and the Washington Statistical Society.

The award program began in 1961. No university has taken part every year. In some cases, the university no longer felt they had full-time graduate students. The following pages list the universities and recipients by year.

Year	Person	1987	John Vetter
		1988	Serapio Byekwaso
1961	Harley R. Jordan	1990	Euripides Kondelis
1962	William R. Smith	1991	Julie O'Connell
1963	Mohammed K. Zataar	1992	Constantinos Charitou
1964	Barbara Rose	1993	Elena Randou
1965	Prowpit Dibavadi	1994	Xiaohui Wu
1966	T. R. Ramakrisknan	1996	Hasan Hamdan
1967	David L. Thomas	1997	Euloge Kpamegan
1968	Gary Gilliam	2001	James Andeson
1969	Robert L. Sylvester	2002	Wisam Yaghi
1970	Peter J. Martin	2003	Neil Perkins
1972	Peter Matthews	2004	Valbona Bejleri
1973	Khalil Kutran	2005	Souhila Kada
1974	Karim Nakkash	2006	Vivienne Ambuka
1975	Kenneth Glasser	2007	Kirsten Lum
1976	Louis Schloss	2008	Anne Osterman
1977	Margaret Broadbent	2009	Qian Xie
1978	Nancy Berman	2010	Gurudev Gadwale
1979	Peter Nestor	2011	Michael Costello
1980	Michael Samuhel	2012	Cynthia Cook
1982	Ha Nguyen	2013	Jiao Yu
1983	Shin-pei Jennifer Liu	2014	Sean Dalby
1984	Chai-Kyung Lim	2015	Alyssa Cuyjet
1985	Ahmad Mokatrin	2017	Stefan Elser
1986	Reza Modarres-Hakimi		

American University, 1961-

Catholic University, 1961-

1961	Gerald Anderson
1962	James Gilroy, S.J.
1963	William J. Conover
1964	Louis M. Savary, S.J.
1965	Sister Rosalie Bertell, G.N.S.H.
1966	Rosalie A. Dunn
1967	Sidney Kissin
1968	Peter Shaughnessy
1969	Panhaj Ghosh
1970	Malcolm S. Scott, Jr.
1972	Gary Grunkemeier
1974	Ufot Akpan Ibanga
1975	Sung Ki Min
1976	Robert F. Everett
1977	Saad Hassanein
1978	Ji-Sung Yoo
1993	Fenggang Yang
1994	Yang Su
1995	Fenggang Yang
1997	Xiaowen (Joy) Lu
1999	Fang Fang
2003	Nataliya Kravets
2004	Michelle Jiles
2006	Florencio Riguera
2007	Eric Sean Williams

Georgetown University, 1961-

1961	Thomas Strama
1962	Charles W. Walton
1963	Ernesto Fernandez
1965	F. William McElroy
1966	Tuong Dac Ho
1967	Charles A. Luckett
1968	Robert N. Barone
1969	John M. Harrington, Jr.
1970	Mark A. Pisano
1973	Larry Moore
1975	Lorraine D. Ference
1976	Anita Teresa Ducca
1977	Mary B. McDonell
1979	Peter M. Boyle
1980	Walid A. Hashem
1984	Daniel Foley
1990	Deborah K. Watkins
1991	Susan Lisa Greenberg
2008	Lanlan Yin
2009	Yi Shi
2012	Yi Zhao
2013	Junrui Di
2014	Jinhui Wang, Zhe Yuan
2015	Ravi Makhija
2016	Mingxing "George" Du
2017	Rachel Carrig
2018	Kayla Novak

Year	Person	Year	Person
1961	Karen Drier	2004	Mark Bauder
1962	Hugh M. Pettigrew	2005	Fenhua He
1963	Peter Enis	2006	Dalong Hunag
1964	Margaret L. Kahn	2007	Bijit Roy
1965	Yehuda Molk	2008	Hiro Hikawa
1966	Jean Biggs	2009	Anna Gordon
1967	Herbert H. Chu	2010	Tong Zhang
1968	Aroona Saika	2011	Owen Martin
1969	James R. Man	2012	Wenjing Xu
1970	John Keegel	2013	Somak Chatterjee
1972	Adam Chu	2015	Panpan Zhang
1974	Abdol Azari	2016	Li Cheung
1975	Adam Chu	2017	Xiaoyu Cai,
1977	Jeremy Wu		Yihe Huang
1978	Hal Schoenberg	2018	Xiaoyu Zhai
1979	Richard J. Meinhold		
1980	Leyla Mohadger		
1981	Ayah Johnson		
1982	Daniel Najjar		
1983	Ellen Lawsky		
1985	Elizabeth Phillips		
1987	Dante Verma		
1988	Naji Younes		
1990	William Rosenburger		
1991	Mary Christman		
1992	Oliver M. Bautista		
1993	Ravinder Anand		
1994	Ted Diaz		
1995	Ming-Xiu Hu		
1996	Yan Liu		
1997	Jun Li		
1998	Michael Spaeder		
1998	Gang Zheng		
1999	Binbing Yu		
2000	Jinyu Yuan		
0001	A 1 T 11		

Abeer Elbaz

Weiping Deng

Lin Yuan

2001

2002

2003

George Washington University, 1961-

University of Maryland, 1961-

Year	Person	Year	Person
1961	Richard D. Lentz	2015	Qiwen Zheng
1962	Zalman A. Shavell	2016	Xuan Yao
1963	Goaing T. Liaw		Xiaying "James" Zheng
1963	James L. Kichline	2017	Jinwang Zao
1964	Manoucheh Soltani	2018	Monica Morell
1965	Brian E. Schutrumpf		
1966	Larry R. Goodwin		
1967	James D. Moberly		
1968	David W. Goettee		
1970	Pouran S. Soltani		
1972	Richard P. O'Neill		
1973	William Romig		
1974	William J. Stewart		
1975	Edward K. Baker		
1976	Lawrence Rubinstein		
1977	Thomas H. Doyle		
1978	Amy Lieu-Yun Hsi		
1979	William Knox		
1980	Teresa Conner		
1981	Julie Ann Rosen		
1982	Myron N. Chang		
1983	Anna Nevius		
1984	Ngai-Hang Chan		
1985	Jan Winnicki		
1986	Wen Yu Wang		
1993	Yu-Fen Chung		
1994	Victor deOliveira		
1995	Leonid Kopylev		
1996	Kostas Fokianos		
1997	Timothy Moran		
1998	Yi Ting Hwang		
2001	Gabriela Cohen-Freue		
2005	Courtney Kennedy		
2006	Huilin Li		
2008	Ryan Janicki		
2013	Xuan Yao		

Johns Hopkins University, 1961-1970

- 1961 Hugh Edward Bradley
- 1962 William G. Birdsall, S.J.
- 1963 Eugene Sobel
- 1964 Melvin Tainiter
- 1965Daniel Arthur Block
- 1966 William M. Brelsford
- 1967 Roger David Coleman
- 1968Rudolph W. Beran
- 1969John Terry Smith1970Diagonal
- 1970 Dennis O. Dixon

Howard University, 1961-2014

1961	Roosevelt Greer
1962	Basdeo Balkisson
1963	Georgia Fuller
1964	Joe L. Alston
1965	Hermione Archer
1966	Howard C. Heard
1969	Godfrey A. Gordon
1970	Murchison D. Herry
1972	Neville F. Chow
1974	Lynette J. Steele
1975	Ezekiel O. Ayotunde
1976	Huseyin A. Goksel
1977	Stacy Hill
1978	Asikpo J. Essien-Ibok
1979	Karen Coleman
1980	Arthur Hughes
1981	Verona Wynn
1982	Olusegun Olotu
1983	Michael Iyun
1985	Modise Maaga
1986	James R. Andrage
1987	Fern Johnson
1991	James Blakely
1998	Shea Burns
2001	Irene Mohesh
2003	Haixia Xu
2006	Bassidy Dembele
2007	Adebukola Gbade-Oyelakin
2008	Courtney Davis
2009	Ralph A. Twum
2014	Francis Erebholo

George Mason University, 1974-

1974	Richard S. Westerman
1975	Mary Patricia Channon
1976	Charles W. Perdue
1977	Elizabeth M. Claypoole
1978	Louis Fogg
1990	Steven Oshry
1991	Qiang Luo
1992	Kelly Buchanan
1993	Hiroko Kawasaki
1994	Tammy Tang
1995	Michael Marciniak
1996	Yihen Zhu
1997	Darryl V. Creel
1998	Romain D. Parsad
1999	Ru Sun
2000	Amanda Singh
2001	Lisa Chen
2002	Salem Reyen
2004	Xiaojing Lin
2005	Carol Chang
2006	Chuling Zhang
2007	Oleksandr Sverdlov
2008	Zorayr Manukyan
2009	Victoria Plamadeala
2010	R. Bradley Patterson
2012	Lei Gao
2013	Krista Heim
2014	Mengdie Yuan
2015	Scott Marchese
2016	Brandon Park
2017	Lei Li
2018	Yanying Wang

Joint Program in Survey Methodology, 1994-

1994	Linda Stinson
1995	Sarah Dipko
1996	Stephanie Brown
1997	James B. Treat
1998	William Bell
1999	Jennifer Guarino
2000	Madeline McNeeley
2001	Debra Sweet
2002	Kristen Olsen
2004	Merta Galesic
2006	Yan Li
2007	Jianzhu Li
2008	Aaron Maitland
2009	Carolina Casas-Cordero
2011	Timothy Kennel
2012	Cong Ye
2013	Hanyu Sun
2014	Ashley Amaya
2015	Andrew Mercer
2016	Sepideh Mosaferi
2018	Adrianne Bradford

University of the District of Columbia, 1997-

Year	Person	

- 1997 Yigresmachew Isreal
- 2014 Tim Allen

Julius Shiskin Memorial Award

The Julius Shiskin Memorial Award for Economic Statistics was founded by WSS in 1979 to honor Julius, who had such a broad and important career. Lillian Madow and Sue Rustemeyer were particularly instrumental in proposing this special recognition and took the lead in contacting other organizations and building support. Six organizations that Julius had been associated with during his career--Bureau of the Census, Bureau of Economic Analysis, Bureau of Labor Statistics, National Association of Business Economists, National Bureau of Economic Research, and the Office of Management and Budget--agreed to join in sponsoring the award and the initial fund raising. WSS agreed to handle the funds received and provide all necessary administrative support.

The award program began in 1980 with a \$250 cash price and a certificate at the WSS Annual Dinner. A second fund raising appeal was conducted at the time that the first award was presented. During the first few years of the program, additional funding was received annually, particularly from Shiskin family members. At least one early award recipient donated the award money back to the fund. The award amount was increased to \$500 in 1989 and to \$750 in 1996.

The award was established to honor "unusually original and important contributions in the development of economic statistics or in the use of economic statistics in interpreting the economy. The contribution can be in statistical research, in the development of statistical tools, in the application of computers, in the use of economic statistics to analyze and interpret the economy, in the management of statistical programs, or in developing public understanding of measurement issues." The awards selection process has considered each nominee for a second year if not selected in the initial year of nomination. The Committee also decided that the award would consider only living individuals and not honor earlier contributions to the broad field of economic statistics.

The award program has recognized a wide variety of individuals and quite different contributions. At the discretion of the committee, two awards have been awarded some years. A group effort can be nominated but no such winning selection has ever been made.

An important milestone was a rededication to the purposes of the award by the National Association of Business Economists in 1992. NABE agreed to donate \$500 to the fund annually, and the award was presented on behalf of both NABE and WSS. The Business and Economics Section of the American Statistical Association became an additional co-sponsor in 2002.

During most of its history, the Award Committee has operated in near anonymity. However, since the committee members receive no other compensation for their annual review efforts, the listings on the next pages provide at least a historic recognition for their efforts.

Shiskin Committee Members, 1980-2001

	BEA		NABE
1980-1989	Allan H. Young	1980-1989	George W. James
1990-1995	Gerald Donahoe	1990-2002	Ben C. Laden
1996-2002	Hugh Knox		
			NBER
	BLS		
		1980-1981	Sol Fabricant
1980-1983	Jack Triplett	1982-1988	Eli Shapiro
1984-1987	Wes Schiable	1989-1994	Geoffrey Carliner
1988-1999	Marilyn Manser	1995-2002	Carl Christ
2000-2002	John Ruser		
			OMB
	Census	1000	
		1980	Joseph W. Duncan
1980-1983	Shirley Kallek	1981-1990	Maria E. Gonzalez
1984-1994	Chuck Waite	1991-2002	Paul Bugg
1995-2002	Fred Knickerbocker		
			Chairperson
	ASA B&E		
		1980-1988	Allan H. Young
2002	David Findley	1989-1992	Chuck Waite
		1993-2001	Martin Fleming
	WSS	2002	Rich Allen
1980-1992	Lillian Madow		Secretary
1993-1994	Courtney Slater		-
1995	Chuck Waite	1980-1987	Rich Allen
1996	Courtney Slater	1988-1991	Marie Argana
1997-2002	Rich Allen	1992-1993	Sue Ahmed
		1994-2001	Howard Hogan
		2002	Catherine Hood

Shiskin Committee Members, 2001-

In updating the Shiskin committee member list for the years after 2001, the WSS lacks comprehensive first-hand records. The data below are reconstructed from E-mail distribution lists retained by members of the committee during this period. It is possible that the lists may inadvertently exclude members who served during the years shown. Also, WSS cannot account during this period for members who dropped out or were replaced over the course of a year. The dates of the available distribution lists, and the years to which they are assumed to refer, follow.

Date of Distribution List

Assumed Shiskin Committee Service Year

10/30/2001	2001-2002
2/10/2003	2002-2003
4/12/2004	2003-2004
05/3/2005, 03/22/2005, 12/10/2004	2004-2005
6/12/2006	2005-2006
1/30/2007	2006-2007
1/22/2008	2007-2008
1/27/2009	2008-2009
2/24/2010	2009-2010
2/16/2011	2010-2011
11/17/2011	2011-2012

Shiskin Committee Members, 2001- (continued)

	BEA		IEEE
2001-02	Hugh Knox	2009-15	David Findley
2001-08 2008-19	Rosemary Marcus Dennis Fixler		Conference Board
			Conference Doard
	BLS	2016-19	Carol Corrado
2001-02, 14-1	7 John Ruser		Johns Hopkins University
2002-12	John Greenlees		
2013-15	Steven Paben	2001-03	Carl Christ
2013-19	Michael Horrigan		
2014-19	Thomas Evans		NABE
2018-19	Polly Phipps	2001-12	Maurine Haver
	Census		NAS
2001-03,		2000 10	
04-05, 07-08	David Findley	2009-19	Connie Citro
2001-04	Catherine Hood		NASS
2001-05	Frederick Knickerbocker		14165
2004-11 2011-12	Thomas Mesenbourg, Jr.	2001-05	Rich Allen
2011-12 2014-17	Howard Hogan William Bostic		
2014-17	John Abowd		OMB
	J	2001-17	Paul Bugg
	FRB	2018-19	Robert Sivinski
2005-11	Karen Pence		
2003-11	Brian Bucks	University of	f Maryland
2011 15	Dhan Ducks		
	GAO	2004-19	Charles Hulten
2004-05	Robert Parker	Retired/Self	Employed/Etc.
	Georgetown University	2001-05	Ben C. Laden
2001 02		2005-06	Rich Allen
2001-02	Keith Ord	2005-19	Robert Parker

Shiskin Committee Members, 2001- (continued)

CFPB

2014-19 Brian Bucks

Shiskin Award Winners, 1980-

Year	Person
1980	Estella Dagum Statistics Canada
1981	James Bonnen President's Reorganization Project
1982	Edward Denison Bureau of Economic Analysis and the Brookings Institution
1983	Beatrice Vaccara Bureau of Industrial Economics
1984	Geoffrey Moore Bureau of Labor Statistics and Columbia University
1985	David A. Pierce Federal Reserve Board
1986	Janet Norwood Bureau of Labor Statistics
1987	Irving Kravis University of Pennsylvania
1988	Charles A. Waite Bureau of Economic Analysis and Census
	Roger A. Herriot Bureau of the Census
1989	Frank deLeeuw Bureau of Economic Analysis
1990	Jerome A. Mark Bureau of Labor Statistics
1991	Stephen P. Taylor Federal Reserve Board

Shiskin Award Winners, 1980- (continued)

Year	Person
1991 (cont'd)	Carol Carson Bureau of Economic Analysis
1992	Allan H. Young Bureau of Economic Analysis
1993	Barbara A. Bailar American Statistical Association
1994	Joel Popkin Joel Popkin and Company
	Rich Allen National Agricultural Statistics Service
1995	Fritz Scheuren Internal Revenue Service
1996	David Findley Bureau of the Census
1997	Jack Triplett Bureau of Economic Analysis
1998	Joseph Gastwirth George Washington University
	Eva E. Jacobs Bureau of Labor Statistics
1999	Robert Parker Bureau of Economic Analysis
2000	Ed Dean Bureau of Labor Statistics
2001	George Tiao University of Chicago

Shiskin Award Winners, 1980- (continued)

Year	Person	
2002	Katherine G. Abraham Bureau of Labor Statistics - Commissioner Emeritus	
2003	Carol Corrado Federal Reserve Board	
	Susan Offutt Economic Research Service – USDA	
2004	Dr. Augustin Maravall Bank of Spain	
2005	Dr. W. Erwin Diewart University of British Columbia	
2006	Dr. J. Steven (Steve) Landefeld Bureau of Economic Analysis	
2007	Arthur B. Kennickell Federal Reserve Board	
2008	Robert M. Groves University of Michigan	
	William R. Bell Bureau of the Census	
2009	Helen Stone Tice Johns Hopkins University	
2010	Dale W. Jorgenson Harvard University	
2011	Thomas L. Mesenbourg, Jr. Bureau of the Census	
2012	William Nordhaus Yale University	

Shiskin Award Winners, 1980- (continued)

Year	Person
2013	Maurine Haver Haver Analytics
	John Haltiwanger University of Maryland, College Park
2014	Julia Ingrid Lane American Institutes For Research
2015	Brent Moulton Bureau of Economic Analysis
2016	John M. Abowd Cornell University
2017	Katherine Wallman Office of Management and Budget (Retired)
2018	Barry Bosworth Brookings Institution
	Danny Pfefferman Hebrew University

Science Fair Winners

Beginning in 1986, through the urging of and tireless organizational efforts of Susan Ellenberg, volunteer WSS members have judged local science fairs for projects with statistical merit. Science Fairs covered include the District of Columbia; Montgomery, Prince George's, and Fairfax Counties; and the Northern Virginia Science Fair which includes Alexandria, Falls Church, and Arlington County schools. Normally high school and junior high entries are judged, but the District and Prince George's also have elementary school entries. Lee Abramson led the program from 1993 to 2004, Bob Clickner from 2005 to 2011, Gloria Gridley in 2012, Frank Yoon from 2013 to 2019.

A book such as "Statistics--A Guide to the Unknown" or "The Fascination of Statistics" has been presented to first prize recipients along with honorable mention recognitions. Starting in 1996, because of funding from the Gallup organization, one top prize of \$200 and a Gallup tee shirt is given at each of the five Science Fairs. In recent years, the number of total prizes has varied from 39 to 51, with 10 to 18 individuals receiving first prize recognition. From 23 to 29 people have served as judges each year with some individuals participating nearly every year. All projects must be reviewed since there is no separate mathematics or statistics category. Volunteers receive a WSS mug for their time and effort.

Achievement by Young Professionals

During the 1967-68 program year, WSS started a recognition program for young professionals in the Washington, D.C. area. The Award for Achievement by Young Professionals was to go to the best paper submitted by professionals under the age of 35 as determined by a panel of WSS reviewers. First prize was an award of \$100.

This was an admirable and worthwhile project, but a difficult one to administer. Awards were given only in 1968 through 1970. A committee chair was named for 1970-71 but the Society decided to discontinue the award. Although not long lived, the program should be acknowledged for realizing strong potential. Of the 12 individuals listed below as awardees or honorable mention, at least five became Fellows of the American Statistical Association.

Year	Awardee	Honorable Mention
1968	Thomas Kirby Burch	Paul Loizeaux Canner Joseph L. Gastwirth
1969	Joseph L. Gastwirth	Harold S. Balaban Leon Jay Gleser David A. Hirschberg Robert H. Shumway Allan Howard Young
1970	Brian L. Joiner	William C. Blackwelder James J. Filliben Peter W. Shaughnessy

Award for Achievement by Young Professionals, 1968-1970

Youden Award

In 1973, WSS established a W.J. Youden memorial scholarship program in conjunction with the American Society for Quality Control (not to be confused with the W.J. Youden Award in Interlaboratory Testing of the American Statistical Association). The program hoped to receive funding from both organizations to provide scholarship assistance for a worthy student at the Washington Technical Institute. The program had coordination problems nearly from the start and it was apparently only awarded in 1973 and 1976.

Other Information

This Section is intended to summarize information not compiled elsewhere. If similar publications are done in the future, new features might be added to this Section.

Annual Dinner Speakers and Topics 1940-

Year/Topic/Speaker/Affiliation

1940

"Role of Statistics in Economic Policy" Mordecai Ezekial Economic Advisor to Secretary of Agriculture

"Developing and Coordinating Statistics in the Federal Context" Morris A. Copeland Division of Statistical Standards

1941

"The Get-the-Facts Boys" Corwin D. Edwards Department of Justice

1947

"The Statistical Requirements of World Stabilization" Isador Lubin Economic and Employment Commission of the United Nations

1948

"Economic Stabilization in a Troubled World" Edwin G. Nourse Council of Economic Advisors

1949

"Statistical Measurement of Economic Recovery in Marshall Plan Countries"

Adolph T. Goldenthal Recovery Progress Branch, Economic Cooperation Admin.

Annual Dinner Speakers and Topics 1940- (continued)

Year/Topic/Speaker/Affiliation

1950

"The Outlook for Foreign Trade" Leon Henderson Economic Commentator

1951

"Statistics Behind Wage Stabilization" Harry M. Douty Bureau of Labor Statistics

1952

"Can Statistics Aid in Policy Guidance" Gerhard Colm Council of Economic Advisers

"Contributions of Abram Wald"

Meyer A. Girshick Stanford University

1953

"The Business Outlook for 1953"

Martin R. Gainsbrugh Nat'l. Industrial Conference Board George L. Conklin, Jr. Guardian Life Insurance Company

1954

"Research and Policy" Robert Calkins Brookings Institution

1955

"Observations of a Statistician in Washington, D.C." Stuart A. Rice Bureau of Budget (Retired)

Year/Topic/Speaker/Affiliation

1956

"The Role of Statistics in Economic Policy Making" Richard Bolling Member of Congress

1957

"Improvement of Federal Statistics" Raymond T. Bowman Bureau of the Budget

1958

"The Training of Statisticians" Gertrude M. Cox University of North Carolina

1959

"Population and Economic Growth"

Philip M. Hauser University of Chicago

1960

Annual Convention in D.C. - No Annual Dinner

1961

"Economic Outlook and Data Needs for the '60's" Martin R. Gainsbrugh President, American Statistical Association

1962

"Legislation and Statistics" Wilber J. Cohen Health, Education and Welfare

Year/Topic/Speaker/Affiliation

1963

"The Role of Statistics and the U.N. Statistical Program in the Economic Improvement of Underdeveloped Countries"

William R. Leonard U.N. Bureau of Technical Assistance Operations

1964

"The 30th Anniversary of the Committee on Government Statistics and Information Services" Frederick F. Stephan Princeton University

1965

"Experiment and Simulation in the Social Sciences" Oskar Morgenstern Princeton University

1966

"Program Development and Decision Making" Charles L. Schultze Bureau of the Budget

1967

"Social Indicators" Raymond A. Bauer Harvard Graduate School

1968

"Population Models and Muddles: Perspectives on Contemporary Problems" Philip M. Hauser Department of Commerce

1969

"Economic Policy After Four Months"

Paul W. McCracken Council of Economic Advisors

Year/Topic/Speaker/Affiliation

1970

"Can Government See the Light Before It Feels the Heat" Daniel P. Moynihan

Counselor to the President

1971

No Annual Dinner Meeting

1972

"Methods of Election Night Forecasting"

Robert Chandler CBS News Election Unit Jack Moshman Moshman Associates Samuel Lubell Lubell Associates

1973

"The Economy as Seen from the White House" Herbert C. Stein Council of Economic Advisors

1974

"Social Experimentation: Public Policy and Public Attitudes" Frederick Mosteller Harvard University

1975

"Use of Statistics in Wage-Price Monitoring" Albert Rees Council on Wage and Price Stability

Year/Topic/Speaker/Affiliation

1976

"The Past as Prologue to the Future"

Past ASA Presidents: A. Ross Eckler Jerome Cornfield Churchill Eisenhart Morris H. Hansen Aryness Joy Wickens

1977

"Polls in Political Campaigns" Barry Sussman Washington Post

1978

"Reorganizing the Government's Statistical System"

James T. Bonnen President's Reorganization Project for the Federal Statistical System

1979

"Utilization of Information" Vincent Barabba Xerox Corporation

1980

"Experiences of an Academic Starting and Heading a Statistical Organization" Lincoln Moses Energy Information Administration

1981

"40 Years in Washington in Government and the University"

Samuel Greenhouse George Washington University

Year/Topic/Speaker/Affiliation

1982

"Macro Economic Issues for the 1980's" Jerry L. Jordan Council of Economic Advisors

1983

"Economic Outlook" Nancy Teeters Federal Reserve Board

1984

"Looking Ahead at the Bureau of the Census" Jack Keane Bureau of the Census

"Looking Ahead at the Bureau of Labor Statistics"

Janet Norwood Bureau of Labor Statistics

1985

"The Statistics Profession from an Academic Point of View" Harold Bright George Washington University

"Communications: A Key to Improving Federal Statistics"

Katherine Wallman Council of Professional Associations on Federal Statistics

1986

"Statistics in Song--WSS 60th Anniversary"

Paul Minton Virginia Commonwealth U. Dwight Brock National Institute on Aging Mary Brock Spouse Treva Whitmore Friend

Year/Topic/Speaker/Affiliation

1987

"Demographic Predictions for the Next Fifty Years" Ben Wattenberg American Enterprise Institute

1988

"Counting Computers, and the Future of Statistics" Charles Sheffield Science Fiction Author

1989

"WSS: Past, Present and Future"

Hal Nisselson Westat, Inc. Mary Grace Kovar Nat'l. Center for Health Statistics

1990

"Remarks" Michael R. Darby Undersecretary for Economic Affairs, Department of Commerce

1991

"Humorous Comments on Statistics" Walter Smith University of North Carolina

1992

"A Bayesian Perspective on Taguchi Type Methods and Tolerance Design" Nozer Singpurwalla George Washington University

1993

"Yes, I Can" Dorothy Nelms Attorney-at-Law

Year/Topic/Speaker/Affiliation

1994

"Reminiscences of Washington and Washington Statistics from 1935 until the 1970's" W. Allen Wallis American Enterprise Institute

1995

"Uses and Misuses of Statistics" Katharine Abraham Bureau of Labor Statistics

1996

"The Press and Statistics: Becoming More Comfortable Together" Larry Williams Knight-Ridder

"Related Comments" Victor Cohn ASA Research Fellow

1997

"The Global Challenges of Drug Development and Regulations" Robert O'Neill Food and Drug Administration

1998

"57 Years and Varieties of Sampling" Leslie Kish University of Michigan

1999

"Hitchhiker's Guide to Famous Statisticians in the 1950's" Paul Minton

Virginia Commonwealth University

Year/Topic/Speaker/Affiliation

2000

"Policy and Statistics" Carolyn Maloney Representative, New York 14th District

2001

"Observations" Kenneth Prewitt Bureau of the Censu

2002

Topic Missing Dr. Richard L. Scheaffer University of Florida

Note that beginning in 2003 the annual dinner speaker was the winner of the Gertrude Cox Award for that year.

2003

"Sampling Frontiers" Dr. Sharon Lohr Arizona State University

2004

"Using Hierarchical Models to Attribute Sources of Variation in Consumer Assessments of Health Plans"

Dr. Alan Zaslavsky Harvard Medical School (Statistics)

2005

"Assessing Potential Gains from Combining Administrative Data with Sampled Outcomes in Two-group Comparisons" Dr. Thomas R. Belin UCLA Biostatistics Department

Year/Topic/Speaker/Affiliation

2006

"Implicit Controversies in Statistical Inference" Dr. Vance Berger National Cancer Institute

2007

"Health Effects of Size and Chemical Composition of Particulate Matter: New Statistical Challenges" Dr. Francesca Dominici Johns Hopkins University

2008

"Open Source Statistical Software: Why? When? Where?" Dr. Thomas Lumley University of Washington

2009

"Aspects of Sampling Design: A Tale of Two Natural Resource Surveys" Dr. Jean Opsomer Colorado State University

2010

"Probability Sampling in the 21st Century: Obsolescent or Cutting Edge?" Dr. Michael Elliot University of Michigan

2011

"Estimating the 'Known-unknowns' from 'Known-knowns' in the Search for Missing Heritability of Complex Traits" Dr. Nilanjan Chatterjee National Institutes of Health

2012

"Beyond Age at First Sex: Modeling Patterns of Emerging Sexual Behavior in Adolescents and Young Adults" Dr. Amy Herring University of North Carolina-/Chapel Hill

Year/Topic/Speaker/Affiliation

2013

"Big Data in Survey Research: Analyzing Process Information (Paradata)" Dr. Frauke Kreuter University of Maryland

2014

"Shared Confidential Data in an Era with No Privacy" Dr. Jerome Reiter Duke University

2015

"Best Prediction Using Area Level Models Combining Information from Survey Samples and Big Data" Dr. Jae Kwang Kim Iowa State University

2016

"How Small Data Can Leverage Large Data" Dr. Bhramar Mukherjee University of Michigan

2017

"Learning What Works in Populations for Public Health and Public Policy: the Role of Statistics and Statisticians" Dr. Elizabeth Stuart Johns Hopkins University

2018

"Weighting in Surveys: an Overview" Dr. David Haziza Universite de Montreal

2019

"Testing for Bots and Other Suspect Data in Online Surveys: A Multi-panel Comparison" Dr. Courtney Kennedy Pew Research Center

WSS Distinguished Speaker Lecture

In 1987, WSS departed from normal tradition and started inviting one person annually to WSS for a special lecture and paying some of the expenses. The hope was to attract a name speaker and to find other organizations that would share the expenses. This program operated until 1989.

Year/Topic/Speaker/Affiliation

1987

"New Methods in the Age of Progress in the Analysis of Cross-Classified Data: Correspondence Analysis Models, Log-B Linear Models, and Other Models for Discrete Data" Leo Goodman University of Chicago

1988

"Trends in Statistical Practice: Some Thoughts About the Future" Adrian F. M. Smith University of Nottingham

1989

"Statistical Aspects of the AIDS Epidemic--The U.K. Experience" Sir David Cox Nuffield College, Oxford

Morris H. Hansen Memorial Lectures, 1991-

The Morris H. Hansen Memorial Lecture series has become a significant fixture in the annual statistical community activities in the Washington, D.C. area. Westat presented the Washington Statistical Society a grant in 1990 in memory of Morris, one of the most respected and beloved Washington-area statisticians. The grant was in honor of his pioneering contributions to survey sampling and related statistical methods. The lecture series has been so successful that Westat renewed the original grant in 1996 and 2006.

Topics and speakers for the lectures have covered an appropriately broad range of statistical applications. Some presentations specifically focused on review and extension of Morris' work. Others represented topics that Morris likely would have pursued, either through his own efforts or by asking questions. Most presentations have been by traditional lecturers with discussants. Occasionally a panel format has been used. A complete list of the thirty-one Hansen Lecture topics and participants is included on the following pages.

The first lecture in 1991 was held at the National Academy of Sciences and was co-sponsored by the Committee on National Statistics, with tentative plans to rotate the series, and co-sponsorship, among various government agencies. However, when arrangements worked very well in year two, the National Agricultural Statistics Service became a co-sponsor, and it has hosted the lectures at USDA's Jefferson Auditorium and Whitten Building Patio ever since.

Most lectures have been published. The first five lectures were published in the International Statistical Review. Most of the subsequent lectures have been published in the Journal of Official Statistics. Two of the lectures have been published elsewhere. In most cases the comments of the discussants have been published together with the lecture. A list of references for those lectures published to date is provided below.

Year/Topic/Primary Speaker(s)/Affiliation

1991

"Sample Surveys- - 1975-1990: An Age of Reconciliation" T.M.F. (Fred) Smith University of Southampton

1992

"Estimation in the Presence of Measurement Error" Wayne A. Fuller Iowa State University

1993

"What Respondents Learn from Questionnaires: The Survey Interview and the Logic of Conversation" Norbert Schwarz University of Michigan

1994

"Developing Samplers for Developing Countries" Leslie Kish University of Michigan

1995

"Characteristics of an Effective Statistical System" Ivan Fellegi Statistics Canada

1996

"The Hansen Era: Statistical Research at the Census Bureau, 1940-1970" Joseph Waksberg Westat, Inc.

1997

"Statistics in the Information Age" Norman Bradburn National Opinion Research Center

Year/Topic/Primary Speaker(s)/Affiliation

1998

"Some Current Trends in Sample Survey Theory and Methods" J.N.K. Rao Carleton University

1999

"Diagnostics for Modeling and Adjustments of Seasonal Data" David Findley U.S. Census Bureau

2000

"Models in the Practice of Survey Sampling (Revisited)" Graham Kalton Westat, Inc.

2001

"Election Night Estimation" Warren Mitofsky

Murray Edelman International Voter News Service

2002

"Privacy and Confidentiality - - A New ERA?"

Eleanor Singer University of Michigan Miron Straf The National Academies Katherine Wallman Office of Management & Budget

2003

"Simple Response Variance...Then and Now ... "

Paul Biemer Research Triangle Institute International

Year/Topic/Primary Speaker(s)/Affiliation

2004

"Bridging the Gap: Moving to the 1997 Standards for Collecting Data on Race and Ethnicity" Jennifer Madans National Center for Health Statistics

2005

"Causal Inference Through Potential Outcomes: Application to Quality of Life Studies with 'Censoring' Due to Death and to Studies of the Effect of Job-Training Programs on Wages" Donald Rubin Harvard University

2006

"Statistical Perspectives on Spatial Social Science" Michael F. Goodchild University of California, Santa Barbara

2007

"Assessing the Value of Bayesian Methods of Inference about Finite Population Characteristics" Joe Sedransk Case Western Reserve University

2008

"The Federal Statistical System: Is It Stronger Now Than It Was Eight Years Ago?" Charles Louis Kincannon U.S. Census Bureau (retired)

2009

"The Care, Feeding, and Training of Survey Statisticians" Sharon L. Lohr Arizona State University

Year/Topic/Primary Speaker(s)/Affiliation

2010

"Dealing with Survey Nonresponse in Data Collection, in Estimation"

Carl-Erik Särndal Statistics Sweden

2011

"Total Survey Error: Missing Conceptual Components, and Design-Based/Model-Based Viewpoints" Robert M. Groves and Roderick J. Little U.S. Census Bureau

2012

"Thank you, Morris, et al. for Westat, et al." Kenneth Prewitt Columbia University

2013

"Envisioning the 2030 U.S. Census" Stephen E. Fienberg Carnegie Mellon University

2014

"Methodological Issues and Challenges in the Production of Official Statistics"

Danny Pfeffermann University of Southampton, UK; Hebrew University of Jerusalem, Israel; and Central Bureau of Statistics, Israel

2015

"Adaptive and Network Sampling in Changing Populations"

Steve Thompson Simon Fraser University

2016

"Hard-to-survey Populations and the U.S. Decennial Census"

Nancy Bates U.S. Census Bureau

Year/Topic/Primary Speaker(s)/Affiliation

2017

There was no lecture in 2017 because of scheduling problems.

2018

"How Errors Cumulate: Two Examples" Roger Tourangeau Westat

Hansen Lecture Publications, 2002-

- 1991 T.M.F. Smith, U. of Southampton, "Sample Surveys 1975-1990: An Age of Reconciliation," *International Statistical Review*, 62(1), pp. 1-34.
- 1992 Wayne Fuller, Iowa State U., "Estimation in the Presence of Measurement Error," *International Statistical Review*, 63(2), pp. 119-147.
- 1993 Norbert Schwarz, Institute for Survey Research (ISR), University of Michigan, "What Respondents Learn from Questionnaires: The Survey Interview and the Logic of Conversation," *International Statistical Review*, 63(2), pp. 149-177.
- 1994 Leslie Kish, ISR, University of Michigan, "Developing Samplers for Developing Countries," *International Statistical Review*, 64(2), pp. 141-162.
- 1995 Ivan Fellegi, Chief Statistician of Canada, "Characteristics of an Effective Statistical System," *International Statistical Review*, 64(2), pp. 163-197.
- 1996 Joseph Waksberg, Westat, Inc., "The Hansen Era: Statistical Research at the Census Bureau, 1940-1970," *Journal of Official Statistics*, 14(2), pp.119-135, 1998.
- 1997 Norman Bradburn, University of Chicago, NORC, "The Future of Statistics in the Information Age," *Journal of Official Statistics*, 15(3), pp. 353-366, 1999.
- 1998 J.N.K. Rao, Carleton University, "Some Current Trends in Sample Survey Theory and Methods," *Sankyha, Series B*, Part 1, Vol. 61, pp.1-25, 1999.
- 1999 No publication.
- 2000 Graham Kalton, Westat, Inc., "Models in the Practice of Survey Sampling (Revisited)," *Journal of Official Statistics*, 18(2), pp.129-154, 2002.
- 2001 Warren J. Mitofsky, Mitofsky International, and Murray Edelman, Voter News Service, "Election Night Estimation," *Journal of Official Statistics*, 18(2), pp.165-179, 2002.
- 2002 Eleanor Singer, University of Michigan, "The Eleventh Morris Hansen Lecture: Public Perceptions of Confidentiality," *Journal of Official Statistics*, 19(4), pp.333-341, 2003.
- 2002 Katherine K. Wallman, "The Eleventh Morris Hansen Lecture: Privacy and Confidentiality A New Era," *Journal of Official Statistics*, 19(4), pp.315-319, 2003.

Hansen Lecture Publications, 2002- (continued)

- 2002 Norman M. Bradburn, National Science Foundation, and Miron L. Straf, National Academies of Science, "The Eleventh Morris Hansen Lecture: Information and Statistical Data: A Distinction With A Difference," *Journal of Official Statistics*, 19(4), pp. 321-331, 2003.
- 2003 Paul Biemer, RTI International and University of North Carolina at Chapel Hill, "The Twelfth Morris Hansen Lecture: Simple Response Variance: Then and Now," *Journal of Official Statistics*, 20(3), pp. 417-439, 2004.
- 2004 Jennifer H. Madans, National Center for Health Statistics, "Bridging the Gap: Moving to the 1997 Standards for Collecting Data on Race and Ethnicity," *Journal of Official Statistics*, 24(1), pp.1-12, 2008.
- 2005 Donald B. Rubin, Harvard University, "Causal Inference through Potential Outcomes and Principal Stratification: Application to Studies with "Censoring" Due to Death," *Statistical Science*, 21(3), pp.299-309, 2006.
- 2006 Michael F. Goodchild, University of California, Santa Barbara, "Statistical Perspectives on Spatial Social Science," *Journal of Official Statistics*, 23(3), pp. 269-283, 2007.
- 2007 Joseph Sedransk, Case Western Reserve University, "Assessing the Value of Bayesian methods for Inference about Finite Population Quantities", *Journal of Official Statistics*, 24(4), pp. 495-506, 2008.
- 2008 No publication.
- 2009 Sharon H. Lohr, Arizona State University, "The Care, Feeding, and Training of Survey Statisticians", *Journal of Official Statistics*, 26 (3), pp. 395-409, 2010.
- 2010 Carl-Erik Särndal, Statistics Sweden, "Dealing with Survey Nonresponse in Data Collection, in Estimation", *Journal of Official Statistics*, 27 (1), pp. 1-21.
- 2011 No publication.
- 2012 Kenneth Prewitt, Columbia University, "The 2012 Morris Hansen Lecture: Thank you Morris, et al., for Westat, et al.", *Journal of Official Statistics*, 29 (2), pp. 223-231, 2013.

WSS Members Who Have Served as ASA President

Year	Person
1915	E. Dana Durand
1916	Charles P. Neill
1919	Joseph A. Hill
1943	E.A. Goldenweiser
1952	Aryness Joy Wickens
1960	Morris H. Hansen
1963	Raymond T. Bowman
1964	Albert H. Bowker
1969	A. Ross Eckler
1971	Churchill Eisenhart
1972	William H. Shaw
1974	Jerome Cornfield
1980	Margaret E. Martin
1987	Barbara A. Bailar
1989	Janet L. Norwood
1992	Katherine Wallman
1995	Mitchell Gail
1999	Jonas H. Ellenberg
2002	Miron L. Straf
2005	Fritz J. Scheuren
2006	Sallie Keller
2010	Sastry G. Pantula
2011	Nancy L. Geller
2014	Nathaniel Schenker
2015	David Morganstein
2017	Barry Nussbaum
2018	Lisa LaVange
2019	Karen Kafadar

WSS Members Who Have Received the ASA Founders Award

Year	Person
1989	Fred Leone
1989	Margaret E. Martin
1990	Morris H. Hansen
1991	Joan R. Rosenblatt
1992	John D. McKenzie, Jr.
1993	Samuel Greenhouse
1993	Rich Allen
1995	Mary A. Foulkes
1996	Susan Ellenberg
1997	Barbara A. Bailar
1998	Fritz Scheuren
1998	David Morganstein
1998	Janet L. Norwood
2000	Nancy Kirkendall
2002	Edward J. Wegman
2004	Ray A. Waller
2006	Wendy L. Alvey
2006	Robert L. Santos
2007	Katherine Wallman
2008	David Scott
2011	Nat Schenker
2012	Mary Batcher
2013	Jeri Mulrow
2014	Sastry Pantula
2016	John Czajka
2017	John Eltinge
2017	Wendy Martinez
2018	Dan Kasprzyk

WSS Members Selected as ASA Fellows

Disclaimer

All earlier material in this publication has been well researched and hopefully is factually accurate. This last section, which attempts to identify all WSS members who also have been American Statistical Association (ASA) fellows, cannot meet the same standards.

The main reason for the discrepancy is that WSS has not had annual, or even periodic, listings of its members. WSS memberships are included in most members' ASA renewals. For at least 25 years, updated address labels were received monthly for mailing WSS newsletters but an annual "WSS membership list" was not kept. Without such lists, it is almost assured that the listing below is both incomplete and includes some individuals who were not actually WSS members.

Incompleteness arises because a number of individuals located far from the Washington, D.C. vicinity become WSS members and stay members for extended periods of time. Examples are individuals who travel to the Washington, D.C. area often and hope to attend WSS sessions when they are here, active ASA chapter or committee members in other areas looking for innovative program ideas, and individuals interested in the WSS employment column for themselves or for their students. When such an "outlying WSS member" becomes an ASA fellow, it may not be realized. (As a point of clarification, a "visiting professor" who is in town for a year or so and has a courtesy WSS membership during that time is not considered within the scope of this listing.)

False inclusions occur when the annual new fellows list comes out and Board members attempt to identify which are WSS members. Most classifications are easy because the individuals have been on the WSS Board or otherwise active. However, when there is doubt about whether a person is a WSS member, the normal practice is to include them in the annual publicity of new WSS members as fellows. One reason for this is that a person may have been a WSS member at some time even if not currently.

Methodology

Four sources were used for developing the list below. All individuals included earlier in this publication as WSS officers, committee members, science fair judges, etc. who were selected as ASA fellows were definite matches. The second source checked was all presenters listed in *Washington Statistical Society Technical Sessions, Volume I, 1896–1962.* Presenters in that publication who were from the Washington area were added if they became ASA fellows since all statisticians in the area were considered to be WSS members during much of that period. All additional individuals identified in the benchmark 1972 WSS Organization Manual were then added. The fourth source used was updates included in the WSS history publications of 1989, 1992, 1996, and 1999 plus the 2000 fellows' selections. As a follow-up, the listing was sent to some "senior" WSS members to see if they could identify any names which were missed.

In addition to names and years of selection, an indicator has been added for members known to be deceased. One source for this determination was the 1995 ASA Directory which listed only living fellows at that time. That information was augmented by knowledge of recent deaths.

For subsequent years the ASA website has maintained lists of elected Fellows by year, which has served as the source for additional names listed below. Where possible, the ASA lists have been verified by information provided in the WSS newsletters and annual dinner programs.

WSS ASA Fellows and Year of Election, through 2001

Aborn, Murray (1986) Ahmed, Susan W. (1995) Aiken, John H. (1976) Aitchison, Beatrice (1965) Akaike, Hirotugu (1981) Alexander, Charles H. (1999)* Allen, Rich D. (1991) Alling, David W. (1971)* Alpert, Harry (1958)* Alterman, Jack (1966) Anderson, Margo (1998) Anello, Charles (1999) Atkeson, Thomas C. (1943)* Ayres, Leonard P. (1917)* Bahn, Anita K. (1970)* Bailar, Barbara A. (1975) Bailar, John C. (1975) Bancroft, Gertrude (1962)* Banks, David L. (2001) Barabba, Vincent P. (1976) Barbour, Dana M. (1965)* Bartko, John J. (1973)* Bassie, V. Lewis (1966)* Bean, Louis H. (1958)* Beebe, Gilbert W. (1973)* Bell, William R. (1993) Biderman, Albert D. (1985) Biemer, Paul P. (1992) Bisgyer, Edgar M. (1973) Bishop, Yvonne M. (1975) Bixby, Lenore E. (1969)* Blackwell, David H. (1962)* Blot, William J. (1979) Bonnen, James T. (1984) Boruch, Robert F. (1989) Bowker, Albert H. (1953)* Bowman, Raymond T. (1955)* Brady, Dorothy (1949)*

Brandt, A. E. (1944)* Brick, J. Michael (1996) Brier, Glenn W. (1974) Brill, Howard (1967)* Brock, Dwight B. (1998) Brown, George H. (1970) Brown, Charles C. (1987) Brunsman, Howard George (1963)* Bryant, E. Earl (1974) Bryant, Edward C. (1970)* Burdetsky, Ben (1972) Burgess, Ralph E. (1959)* Burgess, Robert W. (1937)* Byar, David P. (1981)* Cameron, Joseph M. (1960) Campbell, Arthur A. (1967) Campbell, Gregory (1998) Carlson, Lynda (2000) Carr, Daniel B. (1992) Carroll, Raymond J. (1982)* Casady, Robert J. (1991) Casis, Ana (1979)* Caudill, Charles E. (1993)* Chen, Tar Timothy (1997) Chromy, James R. (1988) Citro, Constance F. (1987) Clague, Ewan (1952)* Clark, Cynthia (1997) Cleveland, William S. (1982) Cochran, W. G. (1944)* Cohen, Steven B. (1997) Colean, Miles L. (1955)* Collins, Selwyn D. (1953)* Conklin, Maxwell R. (1954)* Connor, William S. (1959)* Cook, William H. (1965)* Copeland, Morris A (1936)* Cornfield, Jerome (1951)*

WSS ASA Fellows and Year of Election, through 2001 (continued)

Cox, Lawrence H. (1987)* Cox, Brenda G. (1995) Cressie, Noel A. C. (1986) Curtiss, John Hamilton (1947)* Cutler, Sidney J. (1965)* Daly, Joseph F. (1953)* David, Martin H. (1971) Day, Besse Beulah (1951)* DeMets, David L. (1986) Dedrick, Calvert L. (1946)* Deming, W. Edwards (1942)* Denison, Edward F. (1966)* Dennis, Samuel J. (1962)* Dessel, David R. (1965)* Dewhurst, J. Frederic (1941)* Dillman, Don A. (1995) Dippo, Cathryn S. (1989) Dixon, Dennis O. (1994) Dorn, Harold F. (1950)* Doyle, Patricia (2002)* Dubey, Satya D. (1972) Duffett, James R. (1964) Duncan, Joseph W. (1975) Dunn, Halbert L. (1939)* Duran, E. Dana (1915)* Eberhardt, Keith R. (1995) Eckler, A. Ross (1950)* Ederer, Fred (1974) Eisenhart, Churchill (1943)* Eldridge, Marie D. (1969) Ellenberg, Jonas H. (1982) Ellenberg, Susan S. (1991) Elliott, Emerson J. (1996) Engquist, Ernest J. (1958)* Evans, W. Duane (1952)* Ezekiel, Mordecai (1931)* Fabricant, Solomon (1949)*

Fay, Robert E. (1987) Fecso, Ronald S. (1998) Feldman, Jacob J. (1971) Feuer, Eric (2000) Findley, David F. (1987) Finkner, Alva Leroy (1964) Fisher, Ernest M. (1953)* Fisher, Arne (1922)* Flournoy, Nancy (1992) Folks, J.Lerov (1971)* Foulkes, Mary A. (1995) Frankel, Lester R. (1953)* Friday, David (1922)* Friedman, Milton (1949)* Frishman, Fred (1977) Gail, Mitchell H. (1983) Gainsbrugh, Martin R. (1952)* Garfield, Frank R. (1949)* Gart, John J. (1964) Gastwirth, Joseph L. (1970) Gates, Gerald W. (1996) Geisser, Seymour (1963)* Geller, Nancy L. (1993) Gentle, James E. (1982) Gilbert, Milton (1947)* Gilford, Leon (1963) Gilford, Dorothy M. (1961) Girshick, Meyer A. (1946)* Givens, Meredith B. (1939)* Glaser, Ezra (1958) Glick, Paul C. (1967)* Goldenweiser, E. A. (1921)* Goldfield, Edwin D. (1958) Goldman, Morris R. (1971)* Goldsmith, Selma Fine(1962)* Goldsmith, Raymond W.(1953)* Goldstein, Harold (1963)

WSS ASA Fellows and Year of Election, through 2001 (continued)

Gonzalez, Maria E. (1982)* Gordon, Nancy (2000) Gordon, Tavia (1972) Grant, J. Richard (1972)* Graubard, Barry (2000) Greenberg, Leon (1965) Greenhouse, Samuel W. (1960)* Greville, T.N.E. (1960) Grieves, Howard C. (1952)* Grove, Robert D. (1968)* Groves, Robert M. (1982) Gurney, Margaret (1968)* Guthrie, Harold W. (1972)* Guttman, Louis (1955)* Habermann, Hermann (1993) Hagood, Margaret Jarman (1949)* Halperin, Max (1960)* Hanna, Frank Allan (1962)* Hansen, Morris H. (1947)* Hanson, Robert H. (1976) Hare, Lynne B. (1994) Harshbarger, Boyd (1953)* Hauser, Philip M. (1944)* Hayek, Lee-Ann C. (1996) Herriot, Roger A. (1987)* Hill, Joseph A. (1914)* Hinrichs, A. Ford (1945)* Hogan, Howard (2001) Holmes, George K. (1914)* Horvitz, Daniel G. (1965) Houseman, Earl E. (1959)* Houthakker, Hendrik S.(1961)* Huddleston, Harold F. (1974)* Hurwitz, William (1947)* Ireland, C. Terrence (1984) Isaki, Cary T. (1997) Israel, Robert A. (1979)

Jabine, Thomas B. (1965) Jablon, Seymour (1973) Jacobs, Eva E. (1982) Jaffe, A. J. (1958)* Jaffe, Sidney A. (1964) Johnston, Denis F. (1972) Jones, Charles D. (1977)* Kafadar, Karen (1994) Kahn, Harold A. (1972) Kahn, Robert L. (1963) Kaitz, Hyman B. (1971)* Kallek, Shirley (1972)* Kalton, Graham (1980) Kaplan, David L. (1965)* Kaplan, A. D. H. (1950)* Karpinos, Bernard D. (1964)* Kasprzyk, Daniel (1990) Kastenbaum, Marvin A. (1965) Katti, S. K. (1970)* Kellogg, Lester S. (1945)* Kelly, Bruce W. (1969)* Kendrick, John Whitefield (1963)* Kennickell, Arthur B. (1998) Kibler, William E. (1981) King, Donald W. (1983) King, Arnold J. (1953)* King, Willford I. (1917)* Kirkendall, Nancy J. (1993) Kish, Leslie (1959)* Kleinman, Joel C. (1990) Kneeland, Hildegard (1949)* Knowles, James W. (1966) Koffsky, Nathan Morris (1964)* Korn, Edward L. (1993) Kott, Phillip S. (1996) Kotz, Samuel (1970) Kovar, Mary Grace (1979)*

WSS ASA Fellows and Year of Election, through 2001 (continued)

Kramer, Morton (1959)* Krotki, Karol J. (1971) Ku, Harry H. H. (1970) Kullback, Solomon (1963)* Kurkjian, Badrig M. (1973) Kutscher, Ronald E. (1996) Kuznets, Simon (1937)* Ladd, Boyd (1964) Lamale, Helen H. (1966) Lan, K. K. Gordon (1992) Land, Charles E. (1981) Lawrence, Charles B. (1969)* Lazarsfeld, Paul F. (1956)* LeClerg, Erwin Louis (1963)* Lebergott, Stanley (1963)* Lehman, John W. (1965) Leonard, William R. (1945)* Leone, Fred C. (1963) Levine, Daniel B. (1970) Lieblein, Julius (1969) Likert, Rensis (1949)* Linder, Forrest E. (1952)* Little, Roderick J. A. (1985) Lorimer, Frank (1944)* Lubin, Jay H. (1994) Lubin, Isador (1944)* Lukacs, Eugene (1969)* Lunde, Anders S. (1976) Lundegard, Robert J. (1979) Lyberg, Lars (1993) Madow, William G. (1946)* Mandel, John (1959) Mann, Charles R. (1996) Mantel, Nathan (1962)* Marimont, Martin L. (1973) Mark, Jerome A. (1970) Marks, Eli S. (1954)*

Martin, Margaret E. (1961) Martin, Elizabeth A. (1998) Massey, James T. (1997)* Matis, James H. (1987) Mauldin, W. Parker (1961)* McDonald, Bruce J. (1975) McKenzie, Jr., John D. (2000) McLaughlin, Glenn E. (1953) McPherson, James Llewellyn (1964)* Merriam, Ida C. (1965) Miller, Herman P. (1963) Mindlin, Albert (1968)* Mitofsky, Warren J. (1989) Montenegro, Tulo H. (1955) Moore, Felix E. (1960)* Moore, Geoffrey H. (1956) Moore, Roger H. (1980) Morganstein, David R. (1990) Morgenstern, Oskar (1950)* Moriyama, Iwao M. (1961)* Moshman, Jack (1969) Mosimann, James E. (1971) Moss, Milton (1968) Muller, Mervin E. (1975) Mulry, Mary H. (1994) Myers, Robert James (1962)* Myers, Robert Julius (1963) Myers, Howard B. (1946)* Nam, Charles B. (1980) Nassimbene, Raymond (1968)* Nathan, Gad (1978) Nathan, Robert R. (1942)* Natrella, Vito (1966) Neill, Charles P. (1916)* Nicholls II, William L. (1999) Nisselson, Harold (1955)* Norwood, Janet L. (1974)*

WSS ASA Fellows and Year of Election, through 2001 (continued)

O'Neill, Robert T. (1985) Ogus, Jack L. (1966) Okun, Arthur M. (1968)* Orleans, Beatrice S. (1979) Orshansky, Mollie (1974) Pabst, William R. (1952)* Palmer, Gladys L. (1946)* Parke, Robert (1976) Parker, Robert P. (1985) Patterson, John E. (1981) Peace, Karl E. (1990) Pearl, Robert B. (1965) Pickle, Linda W. (2000) Pierce, David A. (1979) Plewes, Thomas J. (1989) Pollack, Earl S. (1972) Popkin, Joel (1970) Presser, Stanley (1994) Preston, Dale L. (1993)* Pritzker, Leon (1963) Raiffa, Howard (1962) Reed, Vergil D. (1941)* Rice, Dorothy P. (1977)* Rice, Stuart A. (1933)* Riche, Martha Farnsworth (1995) Ridley, Jeanne C. (1976)* Riley, Donald C. (1952)* Ronk, Sally S. (1976)* Rosenberg, Harry M. (1977) Rosenblatt, David (1966)* Rosenblatt, Joan R. (1967) Rosenblatt, Harry M. (1969)* Ross, N. Phillip (1999) Rothman, Abe (1964) Rothwell, Naomi D. (1981)* Rottenberg, Irving (1970)* Rubin, Ernest (1961)*

Rust, Keith F. (1995) Ryan, Walter F. (1957) Sagen, Oswald K. (1968)* Sarle, Charles F. (1944)* Scammon, Richard M. (1976) Schaible, Wesley L. (1987) Scheuren, Fritz J. (1981) Schneiderman, Marvin A. (1963)* Schultz, E. Fred (1972)* Seigel, Daniel G. (1977) Selig, Seymour M. (1975) Sen, Ashish (2000) Senturia, Jerome N. (1996)* Serfling, Robert J. (1973) Shapiro, Sam (1967) Shaw, William H. (1958) Shiskin, Julius (1961)* Shryock, Henry S. (1951)* Shumway, Robert H. (1988) Siegel, Jacob S. (1973) Siegel, Irving H. (1959)* Simmons, Walt R. (1962)* Simon, Leslie E. (1945)* Singpurwalla, Nozer D. (1974) Sirken, Monroe G. (1965)* Sitgreaves, Rosedith (1960)* Slater, Courtenay M. (1983) Smith, Wray Jackson (1985)* Smith, John H. (1970)* Smythe, Robert T. (1993) Solomon, Morris J. (1964) Spar, Edward (2000) Steinberg, Joseph (1960)* Stephan, Frederick F. (1939)* Stewart, Charles D. (1959)* Stewart, Ethelburt (1920)* Stine, O. C. (1937)*

WSS ASA Fellows and Year of Election, through 2001 (continued)

Straf, Miron L. (1983) Taeuber, Conrad (1952)* Taeuber, Irene Barnes (1960)* Tang, P.C. (1952)* Tarone, Robert E. (1983) Tepping, Benjamin J. (1958)* Terborgh, George (1943)* Thom, H. C. S. (1961)* Thomas, Woodlief (1935)* Thompson, Donald S. (1949)* Thompson, John H. (2000) Thorp, Willard L. (1939)* Tortora, Robert D. (1994) Tourangeau, Roger (1999) Treloar, Alan E. (1944)* Trelogan, Harry C. (1968)* Triplett, Jack E. (1975) Truesdell, Leon E. (1937)* Tucker, Clyde (1996) Vaccara, Beatrice N. (1970)* Valliant, Richard L. (1992) Van Kleeck, Mary (1945)* Vangel, Mark G. (1999) Wacholder, Sholom (1996) Waite, Preston J. (2000) Waksberg, Joseph (1964)* Waller, Ray A. (1996) Wallis, W. Allen (1948)* Wallman, Katherine K. (1983)

Watson, Alfred N. (1953)* Waugh, Frederick V. (1945)* Wegman, Edward J. (1979) Wei, Lee-Jen (1986) Weinberg, Dan (1999) Weiner, Louis (1966)* Weingarten, Harry (1976)* Weiss, Samuel (1952)* Wells, Oris Vernon (1963)* Whelpton, P. K. (1941)* White, Andrew (2001) Wickens, Aryness Joy (1937)* Williams, Kenneth B. (1963)* Williams, Faith M. (1946)* Winkler, William E. (1996) Wittes, Janet (1989) Wolfbein, Seymour L. (1963)* Wolter, Kirk M. (1982) Wood, Marshall K. (1971) Woodbury, Max A. (1960)* Woodruff, Ralph S. (1967)* Woolsey, Theodore D. (1955)* Wright, Tommy (1995) Young, Allan H. (1978) Young, Dudley E. (1978)* Young, Ralph A. (1953)* Zitter, Meyer (1977)

Wann, Marie D. (1974)

*Indicates Deceased

WSS ASA Fellows and Year of Election, 2001-2011

The ASA Fellows list to 2001 and the one below for years after 2001 reflect separate work by two people with a five year break between the end of the first and the start of the second. The list for years 2001 - 2012 was provided by the national headquarters of the American Statistical Association. The list for years up to 2001 in some cases reflects different sources. To make the difference in time frame and sources clearer to users of this history, the lists are shown separately. Members known to be deceased are indicated by *.

Abramson, Lee (2003) Baker, Stuart (2006) Banks, David (2001) Batcher, Mary (2003) Belin, Thomas (2004) Bennett, Jay (2003) Blackwelder, William (2001) Blumberg, Carol (2010) Bortner, Susan (2005) Bosecker, R. Raymond (2004) Bowie, Chester (2008) Bush, Carolee (2002) Butz, William (2009) Chatterjee, Nilanjan (2008) Choi, Jai (2004) Clegg, Limin (2009) Cnaan, Avital (2002) Cohen, Michael L (2002) Cohen, Michael P. (2004) Curtin, Lester (2007)* Czajka, John (2003) de Wolf, Virginia (2006) Dorfman, Alan (2005) Eltinge, John (2002) Ezzati-Rice, Trena (2004) Filliben, James (2003) Gray, Mary (2007) Harris, Ken (2002) Harris-Kojetin, Brian (2008) Herzog, Thomas (2008)

Hinkins, Susan (2004) Hogan, Howard (2001) House, Carol (2003) Judkins, David (2007) Kahn, Henry (2008) Krotki, Karol (2008) Lahiri, Parthasarathi (2004) Lane, Julia (2009) LaVange, Lisa (2004) Li, Zhaohai (2006) Madans, Jennifer (2002) Malec, Donald (2006) Margosches, Elizabeth (2007) Marker, David (2004) Martinez, Wendy (2006) Mohadjer, Leyla (2007) Montaquila, Jill (2008) Mulrow, Jeri (2010) Neerchal, Nagaraj (2010) Nussbaum, Barry (2007) Pantula, Sastry (2002) Passel, Jeffrey (2005) Petska, Thomas (2004) Rosenberger, William (2005) Rothwell, Charles (2011) Santos, Robert (2004) Schechter, Susan (2005) Schirm, Allen (2007) Scott, Stuart (2007) Seastrom, Marilyn (2003)

WSS ASA Fellows and Year of Election, 2001-2011 (continued)

Sedransk, Nell (2002) Shapiro, Gary (2009) Shimizu, Iris (2005) Shipp, Stephanie (2002) Slud, Eric (2004) Spruill, Nancy (2003) Stoto, Michael (2004) Tupek, Alan (2003) Wasserstein, Ronald (2003) White, Andrew (2001) Wilson, Alyson (2008) Zarate, Alvan (2008)* Zell, Elizabeth (2007)

WSS ASA Fellows and Year of Election, 2012-

Bates, Nancy (2014) Beatty, Paul C. (2016) Bose, Jonaki (2016) Crank, Keith (2019) Cantwell, Patrick (2013) Chakravarty, Aloka G. (2014) Copeland Kennon R. (2015) Dever, Jill A. (2015) Dunn, Michelle C. (2017) Fay, Michael (2019) Furlong, Cathy Ann (2017) Gonzalez, Joe Fred (2017) Guthrie, William F. (2013) Horton, Nicholas ((2012) Jacobsen, Linda A. (2015) Jang, Donsig (2018) Jarmin, Ronald S. (2017) Johnson, Jr., Barry W. (2016) Killion, Ruth Ann (2016) Kollander, Mel (2013) Krenzke, Thomas R. (2017) Kreuter, Frauke (2014) Larsen, Michael D. (2012) Mathiowetz, Nancy (2012) McShane, Lisa (2013) Messner, Michael J. (2018) Miller, Peter V. (2015) Miller, Renee H. (2016 Mulrow, Edward J. (2014) Nevius, Anna G. (2012) Nie, Lei (2019) Parker, Jennifer D. (2017) Parsons, Van L. (2016) Pennello, Gene Anthony (2016) Phipps, Polly (2013) Potter, Frank J. (2015) Price, Dionne (2018) Sanchez-Kam, Maria Matilda (2013) Scott, John (2019)

Sigman, Richard S. (2018) Sinclair, Michael D. (2016) Tadesse, Mahlet (2013) Thompson, Katherine J. (2017) Toth, Daniel S. (2017) Willimack, Diane K. (2015) Wu, Colin O. (2012) Yue, Lilly Q. (2014)