

1986 ANNUAL BUSINESS MEETING
OF SRCOS
AGENDA

Host: Department of Biometry
Medical University of South Carolina
(803) 792-2262

Location: Omni Hotel at Charleston Place
130 Market Street
Charleston, SC 29401-3113
(803) 722-4900

Date: October 1-3, 1986
Wednesday Evening - Friday Noon

Wednesday, October 1 5:00-8:00 P.M. - Registration (\$10) and
Reception at the Omni Hotel

Thursday, October 2 - MUSC

Summary of time schedule:

8:00 A.M. - Buses will pick us up at the Omni
Hotel and take us to the university
8:30 A.M. - Begin
9:00 A.M. - Welcome to MUSC by Dr. James Edwards,
President Med. Univ. of S.C.
12:30-
1:30 P.M. - Lunch at the University
1:45 P.M. - Resume
5:30 P.M. - Return to hotel via buses
6:15 P.M. - Buses will take us to Clint and Kay
Miller's home
6:30-
10:30 P.M.- Catered Seafood Buffet
10:30 P.M.- Buses will take us back to hotel

1. Announcements and introduction of attendees
2. Recognition of new members, new representatives, observers and guests
3. Appointment of Adhoc Committees
4. Approval of minutes from 1985 meeting - Schietinger
5. WELCOME TO MUSC - M. Clinton Miller, III
Dr. James Edwards, President MUSC
6. Subcommittee meetings (approx. 9:15-10:15)
Adhoc Committee on Accreditation-Miller, Minton, Young
Brochure - Mikulski
Biometry - Solomon
Membership and Credentials-Leysieffer
Econometrics and Management Science - Sylwester
(Coffee Break in last 15 min. of subcommittee meetings)

7. Treasurer's Report - Burdick
8. Report on the 1986 SRC - Padgett, Folks, and Rainosek
9. Report on the 1987 SRC - Malone, Sweeny, and Sylwester
10. Membership and Credentials - Leysieffer
11. Report of the Adhoc Committee on Accreditation of Programs in Statistics - Miller, Minton, and Young
12. Brochure - Mikulski
13. Biometry - Solomon
14. Econometrics and Management Science - Sylwester
15. Subcommittee meetings (approx. 2-3 p.m.)
 - Structure and Organization of SRCOS - Young
 - Guidelines in Teaching Statistics and Statistics Programs - Malone, Minton
 - Statistics and Courts of Law - Schucany
16. Site selection for future SRC's - Davenport
17. Statistics and Courts of Law - Schucany
18. Report on the Quantitative Literacy Project - Scheaffer

Friday, October 3 - Meet in the Omni Hotel

Summary of time schedule: 8:30 A.M. - Begin Promptly

End on or before 12:00 noon

(Dick Scheaffer is bringing the video-tape on the Quantitative Literacy Project that was shown in Chicago. We have arranged to show this video in our meeting room at 8:00 A.M., for those of you who desire to see it.)

19. Two minute reports
20. Structure and Organization of SRCOS - Young
21. Guidelines in Teaching Statistics and Statistics Programs - Malone, Minton
22. Special Report on Video-tape Development-Bratcher
23. Unfinished old business
24. Invitations subcommittee - Young
25. Other new business
26. Resolutions
27. Closing announcements

1986 ANNUAL BUSINESS MEETING OF SRCOS

SCHEDULE

Host: Department of Biometry
Medical University of South Carolina
(803) 792-2262

Location: Omni Hotel at Charleston Place
130 Market Street
Charleston, SC 29401-3113

Date: October 1-3, 1986
Wednesday Evening - Friday Noon

Wednesday, October 1 - 4:00-7:00 P.M. - Registration (\$10) and Reception at the
Omni Hotel
5:00-7:00 P.M. - Hospitality Hour, Conference Lobby, 2nd
Floor

Thursday, October 2 - MUSC

Summary of time schedule:

8:00 A.M. -	Bus will pick us up at the Omin Hotel and take us to the University
8:30 A.M. -	Begin
9:00 A.M. -	Welcome to MUSC by Dr. James Edwards, President, Medical University of South Carolina
9:15-10:15 A.M. -	Small Group Meetings, Rm. 405 & 419 - Lib/Admin. Rm. 452- Basic Science
9:30 A.M. -	Spouses Meet Omin Lobby
12:30 - 1:30 P.M. -	LUNCH at the University
1:45 P.M. -	Resume
2:00-3:00 P.M. -	Small Group Meetings, Rm. 405 & 419 - Lib/Admin. Rm. 452- Basic Science
5:30 P.M. -	Return to hotel via bus
6:15 P.M. -	Buses will take us to Clint and Kay Miller's Home
6:30-10:30 P.M. -	Catered Seafood Buffet
10:30 P.M. -	Buses will take us back to hotel

1986 SUBCOMMITTEE ASSIGNMENTS
SRCOS

I. Executive Committee

Davenport, Chairman
Burdick, Treasurer
Schietinger, Secretary
Scheaffer, Past Chairman
Bratcher, Director

II. Summer Research Conference Management Subcommittee

1985 Program: Hinkelmann (SREB) (1984-86), Cummings
(ASA) (1984-86) Local Arrangements: Perry
1986 Program: Padgett (SREB) (1985-87), Folks (ASA)
(1985-87) Local Arrangements: Rainosek
1987 Program: Malone (SRCOS) (1986-88), Sweeny (ASA)
(1986-88) Local Arrangements: Sylwester
1988 Program: *Serfling (SRCOS) (1987-89),
Local Arrangements: Tubbs*

III. Brochure Subcommittee

Mikulski, Chairperson
Bratcher
Dickinson

Padgett
Schietinger
Wilson
Ringer

IV. Guidelines in Teaching Statistics and Statistics
Programs Subcommittee

Malone, Co-Chairperson
Minton, Co-Chairperson
Allen
Bratcher
Burdick
Crofts
Davenport
DuBien
Dickinson
Koonce
Massey
McCune

McWhorter
Miller
Padgett
Ringer
Scheaffer
Schucany
Solomon
Sylwester
Thompson
Tubbs
Wilson

V. Biometry Subcommittee

Solomon, Chairperson
Allen
Birch
DuBien
Kutner
Leysieffer

McCune
Miller
Sylwester
Thompson
Tubbs
Whorton

- VI. Econometrics and Management Science Subcommittee
- | | |
|------------------------|-----------|
| Sylwester, Chairperson | McWhorter |
| McCune | Young |
- VII. Structure and Organization of the COS Subcommittee
- | | |
|--------------------|-------------|
| Young, Chairperson | Miller |
| Billard | Wadsworth |
| Gibbons | Bratcher, |
| Hinkelmann | Burdick, |
| Leysieffer | Davenport, |
| Massey | Scheaffer, |
| | Schietinger |
- VIII. Statistics and Courts of Law Subcommittee
- | | |
|-----------------------|-----------|
| Schucany, Chairperson | Minton |
| Crofts | Scheaffer |
| Davenport | Thompson |
| Malone | Wadsworth |
- IX. Membership Credentials Subcommittee:
- | | |
|-------------------------|--------|
| Leysieffer, Chairperson | |
| McCune | Massey |

SOUTHERN REGIONAL COMMITTEE ON STATISTICS,

ANNUAL MEETING

OCTOBER 1-3, 1986

CHARLESTON, SOUTH CAROLINA

The 1986 meeting of the Southern Regional Committee on Statistics (SRCOS), was hosted by the Medical University of South Carolina (MUSC) at Charleston, with Jim Davenport presiding. An agenda and a consolidated roster of attendants and current SRCOS memberships are appended (Attachments A and B).

The opening business session was held on the MUSC campus beginning at 8:30. Introductions were followed by several announcements, including the information that liability on the Summer Research Conferences (SRC) is now covered by the A.S.A.

Chairman Davenport named an ad hoc resolutions committee consisting of William Schucany, Mike Kutner and Dan Solomon. A nominations committee for 1987 was also named: Dick Scheaffer, Fred Massey and Jack Tubbs. John Young was named chairman of a committee on invitations. Jim Davenport also circulated a list of committee memberships and requested members to make appropriate changes (Attachment C).

Tex Schietinger moved that the minutes of the 1985 meeting be approved as submitted. The motion was carried.

Clint Miller detailed information regarding the events scheduled for the balance of the meeting.

Don Burdick presented the Treasurer's Report, which was adopted (Attachment D).

A report on the 1986 Summer Research Conference (SRC) was submitted by Al Rainosek (Attachment E). Jim Davenport added that all comments on the SRC which had come to his attention had been favorable.

Dr. James B. Edwards, President of MUSC, welcomed the group to his campus and made generous comments on the role of statistics in development of the South and progress of its economy.

The meeting recessed to allow for the first round of sub-committee meetings.

At 10:20 the Committee reconvened.

Linda Malone and Hale Sweeny reported on plans for the 1987 SRC. One anticipated subject which aroused varying comment was a proposed session on "short courses". Ralph Bradley spoke strongly in behalf of making the SRC more attractive by bringing in a prominent statistician as keynote speaker. Some members expressed the caveat that arrangement for such program additions be made with assurance of ample opportunity for interaction with the participants.

Dave Sylvester reported for the SRC local arrangements committee, providing information on the Steiner Bell Conference Center, ten miles east of Gatlinburg, Tennessee. The sessions will begin on June 14 with a Sunday evening reception and run through noon on Friday, June 19.

Tom Bratcher moved the subcommittee be given authority to approve up to five scholarships at \$180 a piece. The motion carried.

Clint Miller moved that registration be \$50, with a \$10 penalty for late registration and a fee of \$25 a day for part-time registration. The motion carried.

Fred Leysieffer reported for the Membership and Credentials Subcommittee. Major discussion concerned outreach to non-academic contacts. Clint Miller moved that the subcommittee develop plans for a potential advisory committee from industry with a charge including attention to student training needs, research support, and industrial training needs, with probable arrangements for inviting the advisory committee to attend the SRCOS meeting in an observer capacity. The motion carried.

Clint Miller reported for the ad hoc committee on accreditation. He explained that the handout draft document "Criteria for Accrediting Programs in Statistics in the Southern Region" is modeled after procedures followed by the chemistry, engineering and computing machinery professional societies (Attachment F, which is not included with this mailing to attendees; the secretary will provide copies on request--EFS). He moved the formation of a standing committee with charges to establish an accreditation subcommittee membership appointment procedure, develop specifications for application procedures, define standards for undergraduate and graduate statistics programs, define financial responsibilities to support the accreditation process and develop long term or strategic plans for determining the feasibility of extending accreditation of education institutions in statistics to the national level. After some discussion, the motion carried. Jim Davenport appointed a standing committee consisting of Klaus Hinkelmann (Chair), Clint Miller, Paul Minton, John Young, Dick Scheaffer, William Wilson and Harry Wadsworth.

The meeting broke for lunch.

After lunch, Clint Miller continued his report for the committee on accreditation and moved that a separate ad hoc committee on professional (individual) certification of statisticians be established. There was discussion centering on the validity of comparing the proposed certification with procedures followed by the American Society for Quality Control (ASQC). The motion carried. The ad hoc committee will be appointed by Jim Davenport.

The meeting broke for subcommittee meetings.

After the break there was a report by Piotr Mikulski for the Brochure Subcommittee. The group agreed with the committee recommendation that distribution to the A.S.A. membership be discontinued and also called for a rearrangement of institutional listings by grouping them according to state.

Dan Solomon, reporting for the Biometry Subcommittee moved acceptance of the subcommittee's recommendation that this subcommittee be disbanded. The motion carried.

Dave Sylvester, for the Econometrics and Management Science Subcommittee, reported that it did not meet.

Bill Schucany reported for Statistics and Courts of Law, indicating the Subcommittee has decided it will proceed with a bibliographical compilation on this subject and will continue looking at what might fruitfully be done on this subject.

Dick Scheaffer reported on the subject of Quantitative Literacy. He detailed recent developments such as the changing state guidelines on mathematics education, with trends toward inclusion of "statistically related things" and progress in the training of mathematics teachers in the newer approaches.

The next topic was site selection for future SRC's. David Allen reported on "Land Between the Lakes", in the vicinity of Paducah, Kentucky. Harry Wadsworth reported on Unicoi in North Georgia. Colm O'Cinneide reported on Table Rock Lake in Arkansas. Tom Bratcher reported on a dude ranch at Ingram, Texas. Al Rainosek reported on a new facility at Gulf Shores, Alabama. Paul Minton reminded the group that Williamsburg is still a viable possibility. The group voted for Table Rock Lake in 1988. It also voted tentatively to plan for Unicoi in 1989 and either Gulf Shores or Brookley, Alabama in 1990.

The Friday session began with "3-minute reports" on activities at member institutions. Ralph Bradley reported in the absence of Lynne Billard who was visiting in England. Klaus Hinkelmann announced a conference at V.P.I. on May 25 and 26, 1987, honoring Jack Good. Larry Ringer reported that Ray Carroll has been appointed head of statistics at Texas A&M. Don Burdick reported organization of the Institute for Decision Sciences at Duke, which he now directs.

John Young reported for the Structure and Organization Subcommittee. He indicated that the final revisions of the memoranda of agreement had not been circulated to all members but could be obtained from him upon request.

Paul Minton reported for the Guidelines in Teaching Statistics and Statistics Programs Subcommittee. Dave Sylvester read the text of a memorandum which he proposed sending to publishers, urging that statistics textbooks be bound more securely so that students can plan on using them as continuing references. He also prepared a letter to SRCOS members, asking for information on this subject (Attachments G and H). Clint Miller moved that Dave be authorized to send the letter in behalf of SRCOS; the motion carried.

Attention was called to a very well done video cassette on "Careers in Applied Mathematics", produced by the Mathematical Association of America. A series of topics (actuarial science, applied mathematics, mathematics in space, etc.) is contained on a single 1/2 inch VHS cassette which may be borrowed, for copying, from Dr. John D. Neff, School of Mathematics, Georgia Institute of Technology, Atlanta, Georgia 30332. The only charges are for return postage.

Fred Massey reported serving on a Georgia committee on revision of certification levels in mathematics teaching, where he found that major attention to statistics was emphasized in the revision because the committee was well-informed about "quantitative literacy", thanks to the efforts of Dick Scheaffer.

Dick Scheaffer told of plans by the "Reader's Adviser" to put a section on statistics in the next edition, throwing this out as a task of possible interest to individuals of the SRCOS membership.

Jim Davenport reported on a slide recruitment presentation, developed by Steve Ruberg which is designed for manual use but could be converted to videotape at minimal cost, possibly with individualized reference to institutions. Tom Bratcher offered to explore this possibility at Baylor.

Under the heading of old business, Ralph Bradley outlined various aspects of the Building Development Fund of A.S.A. in support of the projected headquarters to be constructed in Alexandria, Virginia. Over \$1 million has been collected and pledged thus far, with an additional \$200,000 to \$300,000 needed to ease the situation. He urged vigorous promotion of the drive by SRCOS members. A room may be named (e.g. by a state) for \$50,000, a major room for \$100,000. Life memberships in A.S.A. are still available through 1987 at \$3,000.

Daniel Solomon reported doing a phonathon at N.C. State in behalf of the fund and Paul Minton called attention to the suggestion kit for state and local efforts which is available from A.S.A.

The next topic was a report by John Young on plans for the 1987 annual meeting at Lake Charles, Louisiana. The meeting will be at the Lake Charles Hilton. Transportation is most feasible by "hedgehopper" out of Houston, rather than New Orleans. Rooms are \$40. A Cajun Cuisine meal will be featured on Thursday evening. The dates are October 7-9, 1987.

Dan Solomon, in the wake of the Biometry Subcommittee discontinuation, moved establishment of a Subcommittee on Computing in Statistics which should probably conduct a survey on that subject, picking up on the survey conducted two years ago by Dave Sylvester. The motion passed. Membership was not determined but Dave Allen was suggested as the obvious choice to perform the survey.

Bill Schucany reported for the resolutions committee (assisted by Sylvester and Ringer) (Attachment I).

The meeting was adjourned at 11:00.

1986 ANNUAL BUSINESS MEETING
OF SRCOS
AGENDA

Host: Department of Biometry
Medical University of South Carolina
(803) 792-2262

Location: Omni Hotel at Charleston Place
130 Market Street
Charleston, SC 29401-3113
(803) 722-4900

Date: October 1-3, 1986
Wednesday Evening - Friday Noon

Wednesday, October 1 5:00-8:00 P.M. - Registration (\$10) and
Reception at the Omni Hotel

Thursday, October 2 - MUSC

Summary of time schedule:

8:00 A.M. - Buses will pick us up at the Omni
Hotel and take us to the university
8:30 A.M. - Begin
9:00 A.M. - Welcome to MUSC by Dr. James Edwards,
President Med. Univ. of S.C.
12:30-
1:30 P.M. - Lunch at the University
1:45 P.M. - Resume
5:30 P.M. - Return to hotel via buses
6:15 P.M. - Buses will take us to Clint and Kay
Miller's home
6:30-
10:30 P.M.- Catered Seafood Buffet
10:30 P.M.- Buses will take us back to hotel

1. Announcements and introduction of attendees
2. Recognition of new members, new representatives, observers
and guests
3. Appointment of Adhoc Committees
4. Approval of minutes from 1985 meeting - Schietinger
5. WELCOME TO MUSC - M. Clinton Miller, III
Dr. James Edwards, President MUSC
6. Subcommittee meetings (approx. 9:15-10:15)
Adhoc Committee on Accreditation-Miller, Minton, Young
Brochure - Mikulski
Biometry - Solomon
Membership and Credentials-Leysieffer
Econometrics and Management Science - Sylwester
(Coffee Break in last 15 min. of subcommittee meetings)

7. Treasurer's Report - Burdick
8. Report on the 1986 SRC - Padgett, Folks, and Rainosek
9. Report on the 1987 SRC - Malone, Sweeny, and Sylwester
10. Membership and Credentials - Leysieffer
11. Report of the Adhoc Committee on Accreditation of Programs in Statistics - Miller, Minton, and Young
12. Brochure - Mikulski
13. Biometry - Solomon
14. Econometrics and Management Science - Sylwester
15. Subcommittee meetings (approx. 2-3 p.m.)
 - Structure and Organization of SRCOS - Young
 - Guidelines in Teaching Statistics and Statistics Programs - Malone, Minton
 - Statistics and Courts of Law - Schucany
16. Site selection for future SRC's - Davenport
17. Statistics and Courts of Law - Schucany
18. Report on the Quantitative Literacy Project - Scheaffer

Friday, October 3 - Meet in the Omni Hotel

Summary of time schedule: 8:30 A.M. - Begin Promptly

End on or before 12:00 noon

(Dick Scheaffer is bringing the video-tape on the Quantitative Literacy Project that was shown in Chicago. We have arranged to show this video in our meeting room at 8:00 A.M., for those of you who desire to see it.)

19. Two minute reports
20. Structure and Organization of SRCOS - Young
21. Guidelines in Teaching Statistics and Statistics Programs - Malone, Minton
22. Special Report on Video-tape Development-Bratcher
23. Unfinished old business
24. Invitations subcommittee - Young
25. Other new business
26. Resolutions
27. Closing announcements

SOUTHERN REGIONAL COMMITTEE ON STATISTICS
CONSOLIDATED ROSTER OF MEMBER INSTITUTIONS,
INSTITUTIONAL REPRESENTATIVES, AND
ATTENDANTS AT THE ANNUAL MEETING
OCTOBER 1-3, 1986
CHARLESTON, SOUTH CAROLINA

*David M. Allen (R)
Department of Statistics
University of Kentucky (M)
Lexington, Kentucky 40506
(606) 257-6901

Clayton V. Aucoin (R)
Department of Mathematical Sciences
Clemson University (M)
Clemson, South Carolina 29631
(803) 656-3433

Lynne Billard (R)
Department of Statistics
University of Georgia (M)
Athens, Georgia 30602
(404) 542-5232

Robert Birch (R)
Department of Biostatistics and
Biomathematics
University of Alabama in
Birmingham (M)
Birmingham, Alabama 35294
(205) 934-4905

*Ralph A. Bradley
Department of Statistics
Statistics Building
University of Georgia (M)
Athens, Georgia 30602
(404) 542-5232

*Thomas L. Bratcher (R)
Department of Mathematics
Baylor University (M)
Waco, Texas 76798
(817) 755-3561

*Donald S. Burdick (R)
Institute of Statistics and
Decision Sciences
Wake University (M)
Durham, North Carolina 27706
(919) 684-5956

Donald F. Butcher (R)
Department of Statistics and
Computer Science
West Virginia University (M)
Morgantown, West Virginia 26506
(304) 293-3196

Inder M. Chakravarti (R)
Department of Statistics
University of North Carolina (M)
Chapel Hill, North Carolina 27514
(919) 962-1079

*Shean-Tsong Chiu
Department of Mathematical Sciences
Rice University (M)
Houston, Texas 77251
(713) 527-4805

Alfred E. (Pat) Crofts, Jr. (R)
Department of Mathematics
Pan American University (M)
Edinburg, Texas 78539
(512) 381-3459

*James M. Davenport (R)
Department of Mathematics
Texas Tech University (M)
Lubbock, Texas 79409-4319
(806) 742-1504

*Peter C. Dickinson (R)
Department of Mathematics &
Statistics
PO Box 41010
University of Southwestern La. (M)
Lafayette, Louisiana 70504
(318) 231-6709

*Janice L. DuBien (R)
Department of Mathematics &
Statistics
Mississippi State University (M)
Mississippi State, Mississippi 39762
(601) 325-3414

Robert C. Elston (R)
Department of Biometry
Louisiana State University
Medical Center (M)
1901 Perdido Street
New Orleans, Louisiana 70112
(504) 568-6150

J. Leroy Folks (R)
Department of Statistics
Oklahoma State University (M)
Stillwater, Oklahoma 74074
(405) 624-5684

*Jean Gibbons (R)
Applied Statistics Program
Box J
University of Alabama (M)
University, Alabama 35486
(205) 348-6085

*David G. Herr (R)
Department of Mathematics
University of North Carolina
at Greensboro (M)
Greensboro, North Carolina 27412-5001
(919) 334-5836

*Klaus Hinkelmann (R)
Department of Statistics
Virginia Polytechnic Institute
and State University (M)
Blacksburg, Virginia 24061
(703) 961-5657

*Ken Koonce (R)
Department of Experimental Statistics
Louisiana State University (M)
Baton Rouge, Louisiana 70803-3101
(504) 388-8305

*Michael Kutner (R)
Department of Statistics and Biometry
Emory University (M)
Atlanta, Georgia 30322
(404) 727-7703

*Frederick W. Leysieffer (R)
Department of Statistics
Florida State University (M)
Tallahassee, Florida 32306
(904) 644-3218

*Linda C. Malone (R)
Department of Statistics
University of Central Florida (M)
Orlando, Florida 32816
(305) 275-2833

*Fred A. Massey (R)
Department of Mathematics
and Computer Sciences
Georgia State University (M)
University Plaza
Atlanta, Georgia 30303-3083
(404) 658-2253

E. Donice McCune (R)
Department of Mathematics and
Statistics
Box 13040 SFA
Stephen F. Austin State Univ. (M)
Nacogdoches, Texas 75962
(409) 569-3805

*John A. McGuire (R)
Department of Research Data
Analysis
Auburn University (M)
Auburn, Alabama 36849
(205) 826-4900

Archer McWhorter, Jr. (R)
Dept. of Decision and Information
Sciences
270 Melcher Hall
University of Houston-
University Park (M)
Houston, Texas 77004
(713) 749-1011

*Piotr W. Mikulski (R)
Department of Mathematics
University of Maryland (M)
College Park, Maryland 20742
(301) 454-5011

*M. Clinton Miller, III (R)
Department of Biometry
Medical University of S.C. (M)
171 Ashley Avenue
Charleston, South Carolina 29425
(803) 792-2261

*Paul D. Minton (R)
Institute of Statistics
Box 2002
Virginia Commonwealth University (M)
Richmond, Virginia 23284
(804) 257-0001

Frank Nagurney (R)
Department of Computer Sciences &
Statistics
University of Southern Mississippi (M)
Southern Station, Box 5106
Hattiesburg, Mississippi 39401
(601) 266-4949

Jim O'Kinneide
Department of Mathematical Sciences
University of Arkansas (M)
301 Science-Engineering Building
Fayetteville, Arkansas 72701
(501) 575-3351

W. J. Padgett (R)
Department of Mathematics & Statistics
University of South Carolina (M)
Columbia, South Carolina 29208
(803) 777-5070

*Al Rainosek (R)
Department of Mathematics & Statistics
University of South Alabama (M)
Mobile, Alabama 36688
(205) 460-6266

*Larry J. Ringer (R)
Department of Statistics
Texas A&M University (M)
College Station, Texas 77843
(409) 845-3141

*Richard L. Scheaffer (R)
Department of Statistics
University of Florida (M)
Gainesville, Florida 32611
(904) 392-1941

*E. F. Schietinger (R)
(Secretary of the Committee)
Southern Regional Education Board (M)
592 Tenth Street, N.W.
Atlanta, Georgia 30318-5790

*William R. Schucany (R)
Department of Statistical Science
Southern Methodist University (M)
Dallas, Texas 75275
(214) 692-2441

*Robert J. Serfling (R)
Department of Mathematical Sciences
The Johns Hopkins University (M)
Baltimore, Maryland 21218
(301) 338-7200

*Daniel L. Solomon (R)
Department of Statistics
North Carolina State University (M)
Campus Box 8203
Raleigh, North Carolina 27695
(919) 737-2420

*John Spurrier
Department of Mathematics and
Statistics
University of South Carolina (M)
Columbia, South Carolina 29208
(803) 777-5070

*David Sylvester (R)
Department of Statistics
University of Tennessee (M)
Knoxville, Tennessee 37996-0532
(615) 974-2556

James R. Thompson (R)
Dept. of Mathematical Science
Rice University (M)
Houston, Texas 77251
(713) 527-4805

Jack Tubbs (R)
Dept. of Mathematical Sciences
University of Arkansas (M)
301 Science-Engineering Building
Fayetteville, Arkansas 72701
(501) 575-3351

John W. Van Ness (R)
Mathematical Sciences
University of Texas, Dallas (M)
P.O. Box 830688
Richardson, Texas 73083-0688

*Harrison M. Wadsworth (R)
School of Industrial & Systems
Engineering
Georgia Institute of Technology (M)
Atlanta, Georgia 30332
(404) 894-2332

Elbert B. Whorton, Jr. (R)
Division of Biometry
The University of Texas Medical
Branch (M)
Galveston, Texas 77550
(713) 761-2335 or 761-1803

*William J. Wilson (R)
Department of Mathematical Science
University of North Florida (M)
Jacksonville, Florida 32216
(904) 646-2653

*John C. Young (R)
Department of Mathematical Science
McNeese State University (M)
Lake Charles, Louisiana 70605
(318) 437-5809

ASA Representatives:

Randy Sporer
Associate Executive Director
American Statistical Association
806 15th Street, N.W.
Washington, D.C. 20005
(202) 393-3253

*Hale C. Sweeny, Head
Statistical Services Department
Burroughs Wellcome Co.
3030 Cornwallis Road
Research Triangle Park, N.C. 27709
(919) 248-4722
(919) 489-1800 (Residence)

* - Attended 1986 meeting
R - Representative on SRCOS
M - Member Institution

October 3, 1986

1987 SUBCOMMITTEE ASSIGNMENTS
SRCOS

I. Executive Committee

Davenport, Chairperson
Burdick, Treasurer
Schietinger, Secretary
Scheaffer, Past Chairperson
Bratcher, Director

II. Summer Research Conference Management Subcommittee

1985 Program: Hinkelman (SREB) (1984-86), Cummings (ASA)
(1984-86) Local Arrangements: Perry
1986 Program: Padgett (SREB) (1985-87), Folks (ASA) (1985-87)
Local Arrangements: Rainosek
1987 Program: Malone (SRCOS) (1986-88), Sweeny (ASA) (1986-88)
Local Arrangements: Sylvester
1988 Program: Serfling (SRCOS) (1987-89), Kodell (ASA) (1987-89)
Local Arrangements: Tubbs

III. Brochure Subcommittee

Mikulski, Chairperson	Padgett
Bratcher	Schietinger
Dickinson	Wilson
Rainosek	Ringer
	McQuire

IV. Guidelines in Teaching Statistics and Statistics Programs Subcommittee

Malone, Co-Chairperson	McWhorter
Minton, Co-Chairperson	Miller
Allen	Padgett
Bratcher	Ringer
Burdick	Scheaffer
Crofts	Schucany
Davenport	Solomon
DuBien	Sylvester
Dickinson	Thompson
Koonce	Tubbs
Massey	Wilson
McCune	Rainosek
Kutner	Wadsworth

V. Computing in Statistics Subcommittee

VI. Econometrics and Management Science Subcommittee

Sylvester, Chairperson	McWhorter
McCune	Young

VII. Structure and Organization of the COS Subcommittee

Young, Chairperson	Miller	
Billard	Wadsworth	
Gibbons	Bratcher,	Ex officio
Hinkelmann	Burdick,	"
Leysieffer	Davenport,	"
Massey	Scheaffer,	"
	Schietinger,	"

VIII. Statistics and Courts of Law Subcommittee

Schucany, Chairperson	Minton
Crofts	Scheaffer
Davenport	Thompson
Malone	Wadsworth

IX. Membership Credentials Subcommittee:

Leysieffer, Chairperson	Massey
McCune	

X. Accreditation of Statistics Programs Subcommittee:

Hinkelmann, Chairperson	Wadsworth
Miller	Wilson
Minton	Young
Scheaffer	

XI. Ad-hoc Professional (individual) Certification of Statisticians:

Leysieffer

Duke University

DURHAM
NORTH CAROLINA
27706

INSTITUTE OF STATISTICS
AND DECISION SCIENCES

MEMORANDUM

TO: Southern Regional Committee on Statistics

FROM: Donald S. Burdick, Treasurer

SUBJECT: Treasurer's Report, October 1, 1985 - September 30, 1986

	Checking	C. D.*
Balance 9-30-85	1117.19	6710.45
Income		
Interest		
to 12-31-85	14.92	206.31
1-1-86 to 9-30-86	38.91	663.00(est)
SRC	309.60	
Expenses		
SRC Scholarships		
L. H. Moulton	180.00	
W. S. Rayens	180.00	
A. Mauromoustakos	180.00	
K. Barker	180.00	
Checks plus postage	11.00	
Balance 9-30-86	749.62	7579.76(est)

*Certificate of Deposit (Expires 10-26-86)

D

STATEMENT OF RECEIPTS AND DISBURSEMENTS

1986 Summer Research Conference
Brookley Conference Center
University of South Alabama
Mobile, AL 36688
June 15-20, 1986

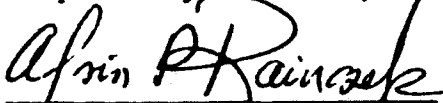
RECEIPTS:

<u>Pre-Registration</u>	<u>Totals</u>
21 @ \$35	\$ 735.00
1 @ \$30 (two days)	30.00
(Subtotal)	765.00
 <u>On-Site Registration</u>	
5 @ \$45	225.00
1 @ \$30 (two days)	30.00
1 @ \$15 (one day)	15.00
(Subtotal)	270.00
 <u>No Charge</u>	
14 Speakers	0.00
9 Discussants	0.00
7 Students (4 @ \$180 each sponsored by the SRCOS)	0.00
5 Local Arrangements	0.00
 <u>Total Participants: 64</u>	<u>Total Receipts: \$1035.00</u>

DISBURSEMENTS:

Postage, Paper, Envelopes, Copying	\$ 390.36
Refreshments	220.18
Legal Pads for Participants	33.86
Brookley Van (Trips and Airport Transportation)	32.50
Printed Programs	26.00
Folders and Name Tags	22.50
(Subtotal)	725.40
 Cash Balance to the SRCOS Treasurer (Don Burdick)	309.60
 <u>Total Disbursements</u>	<u>\$1035.00</u>

Respectfully Submitted,



Alvin P. Rainosek
Local Arrangements Chair
July 1, 1986

1986 SRC PARTICIPATION BY STATES

<u>State</u>	<u>Participants</u>
Florida	8
North Carolina	8
Alabama	7
Louisiana	5
Texas	5
Georgia	4
Virginia	4
Maryland	3
Oklahoma	3
South Carolina	3
Tennessee	3
Arkansas	2
Illinois	2
Kentucky	2
Pennsylvania	2
Iowa	1
Mississippi	1
Missouri	1
<hr/> 18	<hr/> 64

- 1) All SRCOS states represented except West Virginia
- 2) States outside SRCOS: Oklahoma, Illinois, Pennsylvania,
Iowa, Missouri



M E M O R A N D U M

TO: Publishers of Textbooks In Statistics

FROM: David Sylwester *DLS*
University of Tennessee Representative
Southern Regional Committee on Statistics

DATE: October 10, 1986

SUBJ: Quality of Textbook Bindings

At the 1986 annual meeting of the Southern Regional Committee on Statistics, great concern was expressed regarding the poor quality of bindings of statistics textbooks. The Committee is composed of the heads of more than 35 statistics departments and programs in the Southeast in which there are more than 100,000 student enrollments each year.

We believe that the 100,000 textbooks which are annually purchased should be retained by students to use as reference books. This requires that the bindings be strong enough to stand up to continued use for several years at least. Other things being equal, a \$29.00 text that falls apart in one year is not a better buy than a \$32.00 text that lasts for three years. To that end, we are collecting information on the failure rate of bindings of texts used in our courses as an aid in future text selection decisions.

Attached is the letter through which we seek to collect the necessary information on our current experiences. The summarized data will be furnished to departments through an appropriate report in the Amstat News published by the American Statistical Association.

We would appreciate knowing your company's policy and practices in producing books with an adequate life. We realize that the market forces include pricing considerations, but want you to know that a "stitch in time" belongs in the original production process rather than in the repair shops.

DLS/ddg



October 10, 1986

Dear Colleague:

At the 1986 meeting of the Southern Regional Committee on Statistics, the subcommittee on Guidelines in Teaching Statistics discussed the quality of binding of textbooks. We believe that students need books with adequate bindings so they will save and use the book as a reference in future years.

Publishers will be responsive if they realize that we believe adequate bindings are an important consideration in selecting a book. We need your input to identify those publishers and textbooks which require improvement in binding quality if their books are to be continued to be selected by us. Will you please assist our efforts in collecting pertinent data by sending to me the following information on textbooks you use:

1. Text (author, title, publisher, edition)
2. Number of new texts sold this term
3. Estimated number of new texts with bindings which have begun to fail by the 9th week of the term.

A basic dictum of quality control is to make it right the first time rather than to sort the good from the bad. With a concerted joint effort by departments teaching statistics, we can make it profitable for publishers to sell textbooks which have adequate bindings. Attached please find a memorandum to publishers addressing this issue.

I look forward to hearing from you on this matter.

Sincerely,

David L. Sylwester

DLS/ddg

Report from the Resolutions Committee;
Kutner, Solomon and Schucany, with
ex-officio assistance from Ringer and Sylvester

WHEREAS, President Edwards cannot recount the names of the six colleges, we resolve to label them (alphabetically within state) A, B, C, D, E, F.

In a related matter we invite Piotr Mikulski to membership in the "Order of the Order."

WHEREAS, statisticians feel a need for order, BE IT RESOLVED, that the brochure list schools by state, by city within state, then by last name of CEO and height of chairperson. In the event of ties, the third digit of the zip code will determine priority; final arbiter will be Tex Schietinger.

WHEREAS, the wife of President Edwards has demonstrated such a firm grasp of the epidemiological principle of relative risk, we present her with the Dr. Seuss Award, "Two fish, four fish, red fish, more fish."

TO Bratcher we present the Horace Greeley "Go West" Award.

WHEREAS, These meetings have generally been recognized as a three-ring SRCOS, we present the "Ringling Bros." Award to MUSC for having lunch under the big top.

FOR the depth of his understanding of the issue of short courses, we present to Bob Serfling the Harpo Marx "There's nothing to talk about" Award.

BE it established that there exists a criterion by which the hot tub in Clint Miller's solarium can be judged to be the largest man-made lake in the world.

WHEREAS, after 20 years of the useful existence of the Biometry subcommittee, it was subjected to a sunset resolution by Dan Solomon; BE IT RESOLVED, that our gravest concerns go out to the 40 year old Biometrics Journal for which Dan presently serves as editor.

WE propose retirement of the trophy for "worst pun of the meeting," to the home of Paul Minton, who has successfully defended his title for more than 25 consecutive years. In this regard we "Wellcome" Hale Sweeney to the academic (quality) circles as "Burroughs" Professor in charge of industrial short courses.

TO Don Burdick, the "Packwood/Rostenkowski" Award for his proclamation "The IRS doesn't care!"

TO Al Rainosek, the "Catch 22 Award" for his certification that discussion could not begin on a full stomach.

TO Jim Davenport, the "Old Hat" Award for calling De Gray State Park an "old shoe."

A recommendation to the program committee: For a big name, Ralph Bradley should be considered as a keynote speaker at the next SRC if he won't talk about the BDF.

TO Dave Sylvester, the "Gutenberg" Award for not being spineless in his binding commitment to quality.

TO Mayor Ringer, the "Clint Eastwood" Award for his familiarity with Roberts' Rules of Order and the fact that both Carmel and College Station have populations exceeding 83 people and uncountable statisticians.

FINALLY, we express our sincere appreciation to Clint and Kay for bringing us together in their home for oysters and chocolate-dipped shrimp. Their gracious hospitality gave new meaning to the phrase, "It's Miller time!"

I

JAMES M. DAVENPORT

SOUTHERN REGIONAL COMMITTEE ON STATISTICS
CONSOLIDATED ROSTER OF MEMBER INSTITUTIONS,
INSTITUTIONAL REPRESENTATIVES, AND
ATTENDANTS AT THE ANNUAL MEETING
OCTOBER 1-3, 1986
CHARLESTON, SOUTH CAROLINA

*David M. Allen (R) ✓
Department of Statistics
University of Kentucky (M)
Lexington, Kentucky 40506
(606) 257-6901

Clayton V. Aucoin (R)
Department of Mathematical Sciences
Clemson University (M)
Clemson, South Carolina 29631
(803) 656-3433

Lynne Billard (R) ✓
Department of Statistics
University of Georgia (M)
Athens, Georgia 30602
(404) 542-5232

~~Robert Smith~~ (R) *Malcom Turner*
Department of Biostatistics and
Biomathematics
University of Alabama in
Birmingham (M)
Birmingham, Alabama 35294
(205) 934-4905

~~*Ralph A. Bradley
Department of Statistics
Statistics Building
University of Georgia (M)
Athens, Georgia 30602
(404) 542-5232~~

*Thomas L. Bratcher (R)
Department of Mathematics
Baylor University (M)
Waco, Texas 76798
(817) 755-3561

•Donald S. Burdick (R) ✓
Institute of Statistics and
Decision Sciences
Duke University (M)
Durham, North Carolina 27706
319) 684-5956

~~BINARY SEARCH TREE~~

Donald F. Butcher (R) ✓
Department of Statistics and
Computer Science
West Virginia University (M)
Morgantown, West Virginia 26506
(304) 293-3196

✓
Inder M. Chakravarti
~~Raymond J. Carroll (R)~~
Department of Statistics
University of North Carolina (M)
Chapel Hill, North Carolina 27514
(919) 922-~~1273~~ 962-1079

~~*Shean-Tsong Chiu
Department of Mathematical Sciences
Rice University (M)
Houston, Texas 77251
(713) 527-4805~~

~~Joe Chance (K)~~
~~Alfred E. (Pat) Crofts, Jr. (R)~~
Department of Mathematics
Pan American University (M)
Edinburg, Texas 78539
(512) 381-3459

(512) 383-5407 (H)

~~John M. [redacted] (R)~~ **Ben S. Duran**
Department of Mathematics
Texas Tech University (M)
Lubbock, Texas 79409-4319
(806) 742-1504

~~CONFIDENTIAL~~

*Peter C. Dickinson (R)
Department of ~~Mathematics &~~
Statistics
PO Box 41010
University of Southwestern La. (M)
Lafayette, Louisiana 70504
(318) 231-6709

*Janice L. DuBien (R) ✓
Department of Mathematics &
Statistics
Mississippi State University (M)
Mississippi State, Mississippi 39762
(601) 325-3414

Robert C. Elston (R) ✓
Department of Biometry
Louisiana State University
Medical Center (M)
1901 Perdido Street
New Orleans, Louisiana 70112
(504) 568-6150

J. Leroy Folks (R) ✓
Department of Statistics
Oklahoma State University (M)
Stillwater, Oklahoma 74074
(405) 624-5684

*Jean Gibbons (R) ✓
Applied Statistics Program
Box J
University of Alabama (M)
University, Alabama 35486
(205) 348-6085

*David G. Herr (R) ✓
Department of Mathematics
University of North Carolina
at Greensboro (M)
Greensboro, North Carolina 27412-5001
(919) 334-5836

*Klaus Hinkelmann (R) ✓
Department of Statistics
Virginia Polytechnic Institute
and State University (M)
Blacksburg, Virginia 24061
(703) 961-5657

*Ken Koonce (R) ✓
Department of Experimental Statistics
Louisiana State University (M)
Baton Rouge, Louisiana 70803-3101
(504) 388-8305

*Michael Kutner (R) ✓
Department of Statistics and Biometry
Emory University (M)
Atlanta, Georgia 30322
(404) 727-7703

Jayaram Sethuraman (R) ✓

~~*Fred A. Massey (R)~~
Department of Statistics
Florida State University (M)
Tallahassee, Florida 32306
(904) 644-3218

*Linda C. Malone (R) ✓
Department of Statistics
University of Central Florida (M)
Orlando, Florida 32816
(305) 275-2833

*Fred A. Massey (R) ✓
Department of Mathematics
and Computer Sciences
Georgia State University (M)
University Plaza
Atlanta, Georgia 30303-3083
(404) 658-2253

E. Donice McCune (R) ✓
Department of Mathematics and
Statistics
Box 13040 SFA
Stephen F. Austin State Univ. (M)
Nacogdoches, Texas 75962
(409) 569-3805

*John A. McGuire (R) ✓
Department of Research Data
Analysis
Auburn University (M)
Auburn, Alabama 36849
(205) 826-4900

Archer McWhorter, Jr. (R) ✓
Dept. of Decision and Information
Sciences
270 Melcher Hall
University of Houston-
University Park (M)
Houston, Texas 77004
(713) 749-1044 3957

*Piotr W. Mikulski (R) ✓
Department of Mathematics
University of Maryland (M)
College Park, Maryland 20742
(301) 454-5011

U. Narayan Bhat ✓

*M. Clinton Miller, III (R) ✓
Department of Biometry
Medical University of S.C. (M)
171 Ashley Avenue
Charleston, South Carolina 29425
(803) 792-2261

~~James M. Davenport (R)~~
Institute of Statistics
~~Box 2002~~
Virginia Commonwealth University (M)
Richmond, Virginia 23284-2002
(804) 257-0001

Frank Nagurney (R) ✓
Department of Computer Sciences &
Statistics
University of Southern Mississippi (M)
Southern Station, Box 5106
Hattiesburg, Mississippi 39401
(601) 266-4949

~~Colm O'Connell~~
~~Department of Mathematical Sciences~~
~~University of Arkansas (M)~~
~~301 Science-Engineering Building~~
~~Fayetteville, Arkansas 72701~~
~~(501) 575-3351~~

W. J. Padgett (R) ✓
Department of Mathematics & Statistics
University of South Carolina (M)
Columbia, South Carolina 29208
(803) 777-5070

*Al Rainosek (R) ✓
Department of Mathematics & Statistics
University of South Alabama (M)
Mobile, Alabama 36688
(205) 460-6266

*Larry J. Ringer (R) ✓
Department of Statistics
Texas A&M University (M)
College Station, Texas 77843
(409) 845-3141

*Richard L. Scheaffer (R) ✓
Department of Statistics
University of Florida (M)
Gainesville, Florida 32611
(904) 392-1941

*E. F. Schietinger (R) ✓
(Secretary of the Committee)
Southern Regional Education Board (M)
592 Tenth Street, N.W.
Atlanta, Georgia 30318-5790
404-875-9211 (o) 255-5267 (H)

~~William R. Condon, (R)~~
Department of Statistical Science
Southern Methodist University (M)
Dallas, Texas 75275
(214) 692-2441

*Robert J. Serfling (R) ✓
Department of Mathematical Sciences
The Johns Hopkins University (M)
Baltimore, Maryland 21218
(301) 338-7200

*Daniel L. Solomon (R) ✓
Department of Statistics
North Carolina State University (M)
Campus Box 8203
Raleigh, North Carolina 27695
(919) 737-2420

~~John Spurrier~~
~~Department of Mathematics and~~
~~Statistics~~
~~University of South Carolina (M)~~
~~Columbia, South Carolina 29208~~
~~(803) 777-5070~~

*David Sylvester (R) ✓
Department of Statistics
University of Tennessee (M)
Knoxville, Tennessee 37996-0532
(615) 974-2556

James R. Thompson (R) ✓
Dept. of Mathematical Science
Rice University (M)
Houston, Texas 77251
(713) 527-4805

Jack Tubbs (R) ✓
Dept. of Mathematical Sciences
University of Arkansas (M)
301 Science-Engineering Building
Fayetteville, Arkansas 72701
(501) 575-3351

John W. Van Ness (R) ✓
Mathematical Sciences
University of Texas, Dallas (M)
P.O. Box 830688
Richardson, Texas 73083-0688

*Harrison M. Wadsworth (R) ✓
School of Industrial & Systems
Engineering
Georgia Institute of Technology (M)
Atlanta, Georgia 30332
(404) 894-2332

Elbert B. Whorton, Jr. (R) ✓
Division of Biometry
The University of Texas Medical
Branch (M)
Galveston, Texas 77550
(713) 761-2335 or 761-1803

*William J. Wilson (R) ✓
Department of Mathematical Science
University of North Florida (M)
Jacksonville, Florida 32216
(904) 646-2653

*John C. Young (R) ✓
Department of Mathematical Science
McNeese State University (M)
Lake Charles, Louisiana 70605
(318) 437-5809

ASA Representatives:

Randy Spoeri ✓
Associate Executive Director
American Statistical Association
806 15th Street, N.W.
Washington, D.C. 20005
~~(202) 993-3233~~

(703) 684-1221

*Hale C. Sweeny, Head ✓
Statistical Services Department
Burroughs Wellcome Co.
3030 Cornwallis Road
Research Triangle Park, N.C. 27709
(919) 248-4722
(919) 489-1800 (Residence)

* - Attended 1986 meeting
R - Representative on SRCOS
M - Member Institution

✓
Thomas E. Wehrly, ASA
Department of Statistics
Texas A&M University
College Station, TX 77843
(409) 845-3182

✓
Ralph L. Kamm, ASA
Division of Biometry
National Center for Toxicological Res.
Jefferson, AR 72079
(501) 541-4008

David B. Marx
Agricultural Stat. LAB.
University of Arkansas
Fayetteville, AR 72701
(501) 575-2448

Stephen M. Scariano (●)
Department of Mathematical Sciences
~~Loyola~~ Loyola University
6363 St. Charles Avenue
New Orleans, LA 70118
(504) 865-2656

Jerry A. Watkins (●)
Department of Mathematics
University of New Orleans
New Orleans, LA 70148
(504) 286-6254

Margaret ~~E.~~ Land (○)
Mathematics Department
Texas A & I University
Kingsville, TX 78363-0172

James E. Gentle
IMSL, Inc.
2500 Citywest Blvd.
Houston, TX 77042-3020

Robert ~~L.~~ Mason ~~●~~
Statistical Analysis Section
Southwest Research Institute
P.O. ~~●~~ Drawer 78510
San Antonio, TX 78284

David G. Goble
Math and Statistics Research, 9207-A
Oak Ridge National Laboratory
P.O. Box Y
Oak Ridge, TN 37830

Frances J. Mather
Department of Biostat and Epid.
Tulane University
1430 Tulane Ave
New Orleans, LA 70125