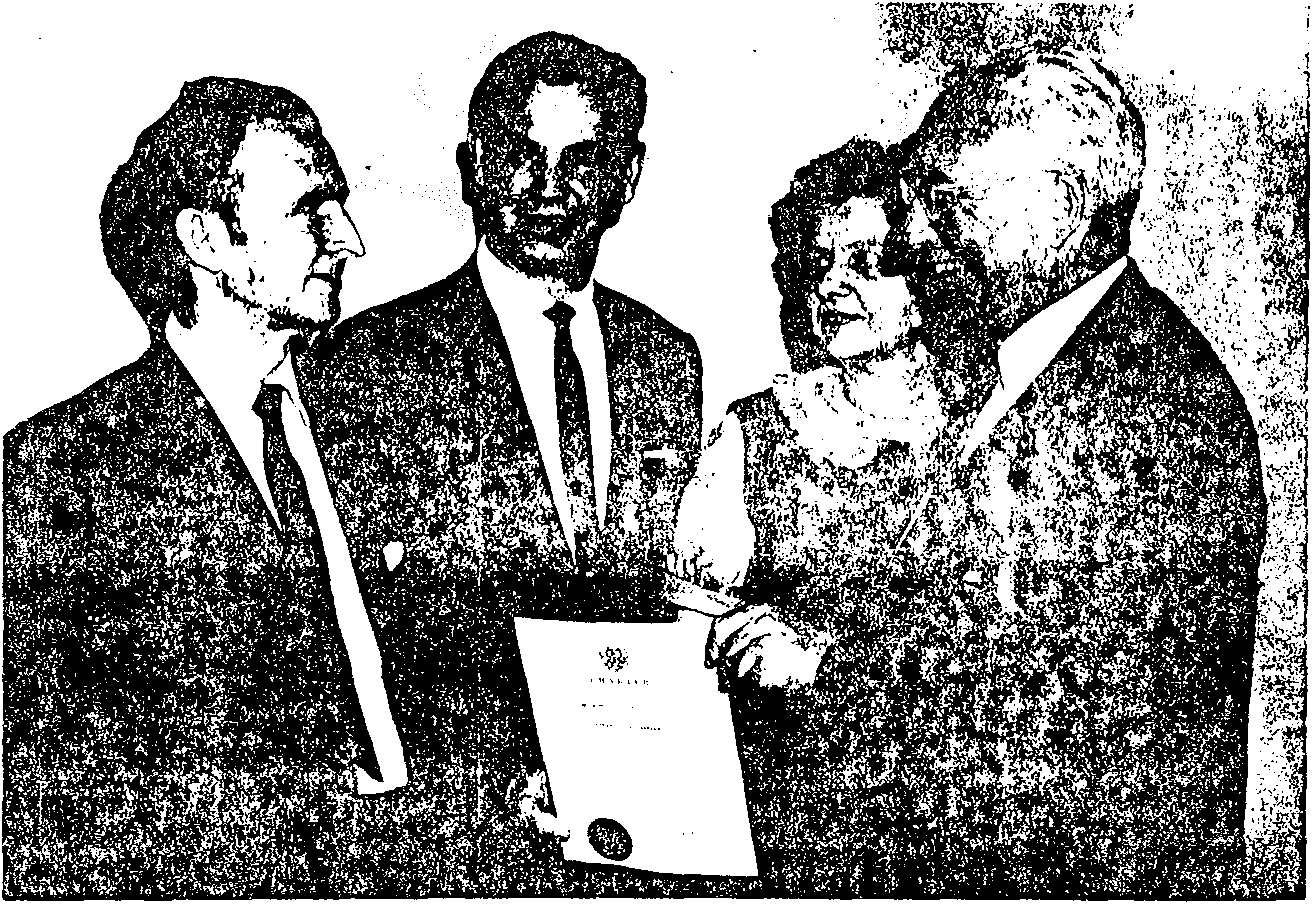
**A T L** A N T A C **H** A P T E R

**A M E R** I C **A** N S T A T I S T I C A L A S S 0 C I A T I 0 N

T **W** E N **T** I F I F T H A N N I V E R S A R Y E D I T I 0 N

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**Donald Riley, E.xe.cutive Director, ASA, presenting the Charter**

for the Atbnta Chapter to 0. H. Stephenson - while

B. A. Bagdon and Emily Robertc observe.

April 4, 1961

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TABLE 0 F

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ATLANTA CHAPTER

AMERICAN STATISTICAL ASSOCIATION

Membership in the Atlanta Chapter of ASA is open. to all persons whose work and/or interests are on the subject of statistics-- either applied or theoretical. The Atlanta Chapter is the only ASA chapter in the state of Georgia.

The American Statistical Association is divided into eight geographical districts. The Atlanta Chapter is situated in District 5. Other chapters in District 5 are located in Virginia; North Carolina, South Carolina, Tennessee, Alabama. Florida, and Louisiana. The. districts elect Council Governors who serve on the Executive Committee of the Council of Chapters. The District 5

Council Governor presently is Michael H. Kutner (Emory University) of the Atlanta Chapter {1985-86). Each chapter elects a council representative who serves a two-year term on the Council of Chapters.

The Atlanta Chapter served as host for the Annual ASA Meeting held at the Hyatt Regency Hotel in August, 1975. The chapter also cosponsored the "Computer Science and Statistics: Sixteenth Symposium on the Interface" held at the Ramada Hotel Capitol Plaza in March, 1984 and the Spring Biometric Society (ENAR)meetings at the Westin Peachtree Plaza Hotel in March, 1986.

STATISTICAL ACTIVITY IN THE ATLANTA AREA

**As an economic, transportation and distribution center for the Southeast, Atlanta is the regional base for many companies and government agencies. Of the many educational institutions in the area, two offer Ph.D. degrees in the** field of statistics. These are Emory University and the University of Georgia in nearby Athens. Statistics is also a part of the curriculum of many allied disciplines at both the graduate and undergraduate level at most educational institutions in the Atlanta area. These include Agnes Scott College, Atlanta University, Georgia Institute of Technology, Georgia State University,

Kennesaw College, Morehouse College, and Oglethorpe University.

**Various government agencies are involved in the collection, analysis and** distribution of statistical data. These include the Bureau of Labor Statistics, Centers for Disease Control, the Census Bureau, the Federal Reserve Bank, Georgia Department of Human Resources, Atlanta Regional **Commission, and Georgia Labor Department. Other enterprises represented in** the area include the Coca-Cola Company, Bell South, Richs. Georgia Power Co., the Atlanta Journal-Constitution, IBM, Cox Broadcasting, Delta Airlines, Southern Railway and Lockheed Georgia.

**In most instances the organizations mentioned in this summary of statistical activity have participated in the program activities of the** Atlanta Chapter of the American Statistical Association.

1.

CONSTITUTION OF THE

ATLANTA CHAPTER, A 1ERICAN STATISTICAL ASSOCIATION

ARTICLE *I.-* Name

This organization shall be known as the Atlanta Chapter of the

American Statistical Association.

ARTICLE II - Purpose

The purpose of this organization shall be to foster in the broadest manner statistics and its applications, and to promote unity and effectiveness of effort among all groups in Georgia having an interest in or being concerned with statistical problems.

ARTICLE :m - Membership and Dues

a) The membership of this organization shall consist of two classes:

l) Full members: Persons holding membership in the American

Statistical Association.

2) Associate members: Persons interested in statistics in general or the organization in particular, 1vho are not also members of the American Statistical Association.

b) Membership dues shall be assessed at each annual meeting for the coming year.

ARTICLE IV - Officers

The officers of the organization shall be a President, Vice President, Secretary, Treasurer, and Representative to the Association's Council of

.Chapters. The President, Secretary, and Council Representative shall be full members. The officers shall be duly elected during the annual meeting except that the Executive Committee shall fill any vacancy which may occur between the elections in any office.

ARTICLE V - Executive Committee

The Executive Committee shall consist of the officers listed in Article IV and the Chairman of\_each of the standing committees. Meetings of the Executive Committee shall be held whenever called by the President or requested by a

majority of the Committee members.

ARTICLE VI Committees

The committees of the organization shall consist of the three standing committees mentioned below and of such special committees as may be appointed by the'President from either full or associate members and shall serve until their successors are appointed. The three standing committees shall be a Program Committee, Membership Committee and Technical Committee.

2.

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ARTICtE VII - Meetings

There shall be four or more regular meetings each year, including an annual meeting, during which election of officers shall be held.

ARTICLE VIII - National Constitution and By-Laws

Any and all provisions of the Constitution and By-Laws of the American Statistical Association shall be considered included herein for use where applicable and necessary.

ARTICLE IX - Amendments

This Constitution may be amended by an affirmative 2/3 (two-thirds) vote of the chapter members present at any meeting of this organization, provided notices of such meeting and of the proposed amendment shall have been sent to each voting member at least two weeks before the date of the meeting in which the proposed amendment is to be voted upon; or by action of the Board

of Directors of the American Statistical Association.

3.

AMERICAN STATISTICAL ASSOCIATION TLANTA CHAPTER

OFFICERS

1960-61

President

Vice-President

Secretary

**Treasurer**

- Ovid H. Stephenson

- John L. Fulmer

- Emily Roberts

- Brunswick A. Bagdon

1968-69

President

Vice-President

Secretary

**Treasurer**

- Carl Kossack

- Donald Cruse

-Alan Ritter

- Faye Christian

1961-62

President

Vice-President

- John L. Fulmer

- E. L. Harling

1969-70

President - Donald Cruse

Vice-President -Alan Ritter

Secretary

**Treasurer**

1962-63

President

Vice-President

Secretary

**Treasurer**

- Lillian J. Lee

- Roger Burford

- Charles T. Taylor

- George Kirsten

- Lillian J. Lee

- Henry Robinson

Secretary

**Treasurer**

1970-71

President

Vice-President

Secretary

**Treasurer**

- Faye Christian

- Wm. Williford

-Alan Ritter

- Faye Christian

- Wm. Williford

- R. C. Bailey

1963-64

President

Vice-'President

Secretary

**Treasurer**

-George F. Kirsten

- Charles S. Bullock,

- Gladys H. Reynolds

-Alan L. Ritter

Jr.

1971-72

President

Vice-President

Secretary

**Treasurer**

- Faye Christian

- Wm. Williford

- R. C. Bailey

- Joe M. Wooddall

1964-65

President

Vice-President

Secretary

**Treasurer**

1965-66

President

Vice-President

Secretary

**Treasurer**

- Charles S. Bullock, Jr.

- Eli A. Zubay

- Margaret C. Breland

- Bradbury B. Foss, Jr.

- Eli A. Zubay

- Malcolm Turner

- James B. Goldsby

-Amy Collins

1972-73

President

Vice-President

**Secretary**

**Treasurer**

1973-74

President

Vice-Preident

**Secretary**

**Treasurer**

- Wm. Williford

- R.C.Bailey

- Mike Kutner

- Joe M. Wooddall

- Mike Kutner

- Ross Wood

- Jimmie L. Davis

- S. Jay Smith

1966-67

President

Vice-President Secretary **Treasurer**

- Malcolm Turner

- Bradbury B. Foss,

- Donald Cruse

- Ben Schmidt

Jr.

1974-75

President - E. C. Hall

Vice-Pres./Sec.- S. Jay Smith

Treasurer - Martin Weinrich

1967-68

President - James Walker

Vice-President - Carl Kossack

1975-76

**President**

Vice-President

- S. J. Smith

- Tom McClendon

Secretary

**Treasurer**

- Donald Cruse

- Faye Christian

Secretary

**Treasurer**

- Bi11 Tupis

- Martin Weinrich

4.

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OFFICERS

1976-77

President

Vice-President

Secretary

**Treasurer**

- Tom McClendon

- Gary Mullet

- Bill Tupis

- John Mackert

1977-78

President

Vice-President

Secretary

**Treasurer**

1978-79

President

Vice-President

Secretary

**Treasurer**

1979-80

President

Vice-President

Secretary

**.Treasurer**

1980-81

President

Vice-President

Secretary

**Treasurer**

-Kermit Hutcheson

- Jimmie Lou Davis

- Brent Blumenstein

- Mae Mulherin

- Brent Blumenstein

- John Neel

-Betty Whitten

- Mae Mulherin

- Donna Brogan

-Betty Whitten

- Steven Moffitt

- Dennis Kern

- Donna Brogan

- Dennis Kern

-Steven Moffitt

- **rtin Fraser**

1982-83

President

Vice-President

Secretary

**Treasurer**

Council Rep.

1983-84

President

Vice-President Secretary **Treasurer** Council Rep.

1984-85

President

Vice-President

Secretary

**Treasurer**

Counci1 Rep.

1985-86

President

Vice-President

Secretary

**Treasurer**

Council Rep.

- Harry Wadsworth

- Martin Fraser

- James Pate

- Jaxk Reeves

- Harry Wadsworth

- Harry Wadsworth

- Mike Kutner

- L. VanBrackle

- Jaxk Reeves

- Harry Wadsworth

- Mike Kutner

- Jaxk Reeves

- L. VanBrackle

- Joe Walker

- Mike Kutner

- Mike Kutner

- Jaxk Reeves

- Laszlo Pallos

- Joe Walker

- Mike Kutner

1981-82

President - Lynne Billard

Vice-President- Steven Moffitt

1986-87

President

Vice President

- Jaxk Reeves

- Robert Taylor

Secretary

**Treasurer**

- Martin Fraser

James Pate

Secretary

**Treasurer**

Council Rep.

- Laszlo Pallos

Ira Longini

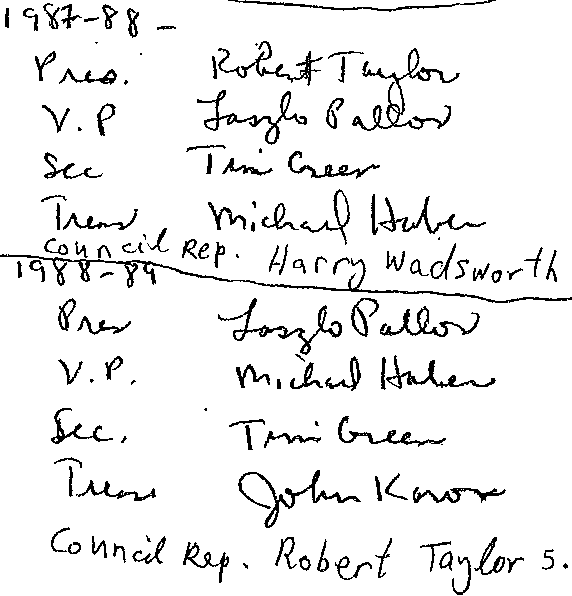
- Harry Wadsworth





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|  |  | . **A *J*** ' ' |

ATLANTA CHAPTER--AMERICAN STATISTICAL ASSOCIATION CHARTER MEMBERS

NOVEMBER 7, 1960

Axnick, Norman (ASA) Statistician

Communicable Disease Center

1600 Clifton Road

Bagdon, Brunswick A.' (ASA) Southern Regional Director

U. S. Bureau of Labor Statistics

1371 Peachtree Street, N. E.

Brandt, Harry

**Senior Economist**

Federal Reserve Bank of Atlanta

104 Marietta Street, N. W.

Bullock, S. C., Jr.

**Statistician**

U. S. Bureau of Labor Statistics

1371 Peachtree Street, N. E.

Burford, Roger L. (ASA) Assistant Professor Georgia State College

33 Gilmer Street, S. E.

Cawthorn, Mrs. Maria B, Business Analyst

U. S. Department of Commerce

Room 604, Volunteer Building

Cobb, A. Lee (ASA) Assistant Professor University of Georgia

School of Business, Athens, Ga.

Cohen, A. Clifford, Jr,, (ASA) Department of Statistics University of Georgia

Athens, Ga.

Collins, Mrs. Amy Industrial Dev. Branch Georgia Tech

Curry, Ben F. Associate Professor Georgia State College Dept. of Economics

33 Gilmer Street, S. E.

Davis, W. M. Economist

Federal Reserve Bank of Atlanta

104 Marietta Street, N. W.

Fulmer, John L. (ASA) Professor

Georgia Tech

Harling, E. L. (ASA) Research Director Rich's, Inc.

P. 0. Box 4539

Heyman, Joseph K. (ASA) Senior Vice-President Trust Company of Georgia P. 0. Box 4418

Hines, Joseph W. (ASA) Assistant Employment Analyst

U. S. Bureau of Labor Statistics

1371 Peachtree Street, N. E.

Hirsch, Albert A. Economist

Federal Reserve Bank of Atlanta

104 Marietta Street, N. W.

Johnson, Alfred P.

**Financial Economist**

Federal Reserve Bank of Atlanta

104 Marietta Street, N. W.

Kirsten, George F. (ASA) General Statistician

Southern Bell Tel. &Tel. Co.

Box 2211

6.

Levy, Paul

Mathematical Statistician

Communicable Disease Center

1600 Clifton Road

Mallet, Mrs. Maria

Asst. Chief, Reports &Analysis

Georgia Department of Labor

State Labor Building

McWhirter, Thomas W. Regional Field Director U. S. Census Bureau

407 Volunteer Building

Morris, Leo (ASA)

Statistician, Epidemiology Branch

Communicable Disease Center

1600 Clifton Road

Mullings, William N.

Chief, Program Evaluation Branch

Hq. Third United States Army

1882 Sylvan Ridge Dr., S. W.

Quade, Dana (ASA) Statistician

Communicable Disease Center

1600 Clifton Road

Reynolds, Gladys Hofer Mathematical Statistician Communicable Disease Center Epidemiology Branch

. 1600 Clifton Road

Ritter, Alan L. (ASA} Associate Professor Emory University School of Business

Roberts, Emily (ASA} Statistician

Trust Company of Georgia

P. 0. Box 4418

Robinson, Henry A. (ASA) Professor

Agnes Scott College

Decatur, Georgia

Serfling, Robert E. ·(ASA} Communicable Disease Center

1600 Clifton Road

Spinks, Arthur C.

Assistant Employment Analyst

U. S. Bureau of Labor Statistics

1371 Peachtree Street, N. E.

Stephenson, Ovid H. (ASA} Chief, Reports and Analysis Georgia Department of Labor

178 State Labor Building

Taylor, Charles T. (ASA} Vice-President

Federal Reserve Bank of Atlanta

104 Marietta Street, N. W.

Wadsworth, Harrison M. (ASA} Associate Professor

Georgia Tech

Industrial Engineering School

Webster, Philip.M.· Industrial Economist

Federal Reserve Bank of Atlanta

104 Marietta Street, N. W.

Young, Robert M. Economic Analyst

Federal Reserve Bank of Atlanta

104 Marietta Street, N. W.

7.

1960

During the summer of 1960, 0. H. Stephenson attended the meeting of the American Statistical Association on the campus of Stanford Uni­ versity in Palo Alto, California, and discussed with ASA officials the possibility of organizing a chapter in Atlanta.

Oct. 12 Meeting in Brunswick A. Bagdon's office of

Charles Taylor, Federal Reserve Bank

R. E. Serfling, Center for Disease Control

0. H. Stephenson, Georgia Department of Labor

Harrison M. Wadsworth, Georgia Tech

Alan Ritter, Emory University

Brunswick A. Bagdon, Bureau of Labor Statistics

Henry A. Robinson, Agnes Scott College

George F. Kirsten, Southern Bell

Roger L. Burford, Georgia State University

Dana Quade, Center for Disease Control

Charles S. Bullock, Jr.; Bureau of Labor Statistics

with ASA representative, Howard L. Jones of Chicago, Ill.

Nov. 7 The organizational meeting was held at the Federal Reserve Bank at the invitation of Dr. Charles Taylor. The consti­ tution was adopted and on April 4, 1961, the Executive Director of ASA, Donald C. Riley, presented the official charter.

8.

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1961

Feb. 7

Mar. 7

Apr. 4

May 2

June 6

Spotlight on Unemployment

Maria Mallet, Georgia Department of Labor, "Current

Trends and Statistical Techniques"

Holt E. Register, Georgia State Employment Service,

"Reasons for Unemployment and Future Outlook"

Dr. John Fulmer, Moderator - The Teaching and Use of

Statistics in the Atlanta Area

"Statistics Courses in Business Colleges", Alan Ritter,

Emory University, Roger Burford, Georgia State University,

and Dr. Lea Cobb, University of Georgia

"Engineering Type of Statistics", Dr. Harrison Wadsworth,

Georgia Tech

"Statistics in Math Curriculum", Dr. Henry Robinson,

Agnes Scott College

"Use of Statistics in Managerial Decisions - Making

by Business Firms in the Atlanta Area", George Kirsten,

Southern Bell, and Dr. Charles Taylor, Federal Reserve

Bank.

Donald C. Riley, Executive Director, ASA - Presentation to Chapter of American Statistical Association Charter and ·

C. E. Boyd, Jr., The Coca Cola Co., "Importance of Mar­

**keting Facts in Business11**

Lawrence R. Klein, Editof-in-Chief ef BLS Monthly Labor

Review, u. S. Bureau of Labor Statistics, Washington -

"Woes of a Professional Journal Editor"

William W.Gray, Southern Bell, "An Example of Linear

Programming" and

Annual Business Meeting.

34 MEMBERS

9.

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1961-62

Sept. 7

Nov. 7

Dec. *5*

Jan. 9

Feb, 6

Mar. 6

Apr. 3

May 8

June *5*

Ida L. Sherman, CDC, "Problems in National Morbidity

Reporting and Communicable Disease Surveys"

Dr. Charles L. Taylor, Federal Reserve Bank, "The

Economic Stagnation Controversy"

Brunswick A. Bagdon, U. S. Bureau of Labor Statistics, "Concepts, Measurements, and Implications of Official Unemployment Statistics"

Charles Reed, Georgia Tech, "Simplified Explanation and Illustration of Computer Programming"

Dr. 0, S. Adams, Lockheed, "Operations Research in the

Aerospace Industry"

Dr. William B. Keeling, University of Georgia, "Analysis of Tourist and Recreation Travel in Georgia"

Robert B, Parsons, Delta Air Lines, "Forecasting the

Demand for Jet Airline Service"

Edwin L. Harling, Jr., Rich's Inc,, "Application of

Statistics to Operation of a Large Retail Business"

Dr. Eli A. Zubay, Georgia State University, "Current

Applications of Actuarial Science"

38 MEMBERS

10.

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Sept. 4

Oct, 2

Nov. 6

Dec, 6

Feb. 5

Mar. 5

Apr. 2

May 2

June 4

Dr, John L. Fulmer, Georgia Tech, "Changing Technology in Georgia Industry and Its Impact on New Types of Technical Workers"

Frank J. Charvat, Emory University, "Statistical Deci­

sion Theory Applied to Marketing"

Ferguson Rood, The Atlanta Journal, "Getting Your

**Meaning Across"**

(Joint Meeting with ASQC - Not on File)

Dr. Kenneth Wilson, SREB, "Applications of Statistical

Methods in Education"

William W. Gray, Southern Bell, "Applications of

Sampling to Business in Record Keeping"

Lawrence Mansfield, Federal Reserve Bank of Atlanta,·"The

Jungle of Balance of Payments Statistics"

Dr, Joseph J. Motor, Georgia Tech, ' onte Carlo Methods

**in Statistical Research"**

Dr. Robert E. Serfling, CDC, "Immunization Surveys" and

Annual Business Meeting.

45 MEMBERS

11.

1963-64

Sept. 10

Oct. 1

Nov. 5

Dec. 3

Jan. 7

Feb. 4

Mar. 17

Apr. 7

May 5

June 2

Dr. John L. Fulmer, Georgia Tech; Maria Mallet, Georgia Employment Security Agency; Jack Nix, Georgia Department of Education; and Dr. Robert Green, Georgia Tech;

"Survey of Skilled Worker Needs and Resources in Georgia:

1962"

Dr. Walter Kennon, IBM, "Using Computers to Compare and

Select Their Optimum Program"

Dr. Donald Covault, Georgia Tech, "The Use of Mathemati­

cal Models in Transportation Planning"

John L. Lergenmiller, The Robinson-Humphrey Company,

''Methodology of the Security Analyst"

Dr. Margaret E. Martin, U. S. Bureau of the Budget, "Federal

Role in the Determination of Statistical Standards"

Ernest Erwin, Lockheed-Georgia Company, "Use of Statistical

Application in Assuring Aircraft Quality"

(Joint Meeting with ASQC) W. C. Hartman, N. J. Bell Tele­

phone Company, "Bell System Performance Indexes"

Dr. W. Edwards Deming, Consultant in Statistical Surveys, Washington, D. C., and New York University; "Stratified Sampling, With Application to Studies of Traffic and of

a Medical Problem"

Dr. Malcolm E. Turner, Emory University, "A New Approach to the Non-Linear Regression Problem Involving Linear Combinations of Exponentials"

Jeff T. Lewis, Internal Revenue Service, "Internal Revenue

Service Experience with Automatic Data Processing"

and

Annual Business Meeting.

42 MEMBERS

12.

"

1964-65

Sept. 8

·oct. 6

Nov. 10

Dec. 1

Jan. 5

Feb. 2

Mar. 2

Apr. 6

May 4

June 1

Thomas H. Roberts and Margaret C. Breland, Atlanta Region Metropolitan Planning Commission, "The Metropolitan Plan­ ning Program: Scope and Methods"

Dennis E. Grawoig, Georgia'State University, "Accounting and Statistics: A Vital Partnership"

William Parks, IBM, "Effects of Computers in the Railroad

Industry"

A. D. Barfield, Harg Barfield Company, "The Printer's Art as a Part of the Basic Support to the Statistician's Work and VOTOMATIC"

John R. Howell, Lockheed-Georgia Company, "Experimental Statistics at Lockheed" and "Composite Base Integers and the Kronecker Product of Matrices"

Gladys Reynolds, ODC, "Stati.stical Applications in Public

Health"

Charles B. Lawrence, Jr., U. S. Census Bureau, Washington, D. C., "New Developments in the Availability of Machine­ Readable Statistics"

Bradbury P. Foss, Jr., IBM, "Applications of Linear Program­

**ming11**

Douglas H. Hutchison, Georgia Tech, "Some Elementary Stochas­

**tic Processes"**

Dudley E. Young, U. S. Bureau of Labor Statistics, "Co­

operative Federal-State Statistical Programs"

and

Annual Business Meeting.

13.

1965-66

Oct. 5

Nov. 2

Dec. 7

Jan. 4

Feb. 1

Mar. 1

Apr. 2

May 3

June 7

Dr. Charles D. Stevens, Emory University, "Personal Ex­

periences in the Use of Statistics in Cancer Research"

Dr. Martin Levin, Emory University, "A Simulation Ap-

proach to the Study of Interpersonal Influence and Networks"

Dr. Henry L. Lucas, Jr., North Carolina State University, "Some Thoughts on Building and Testing Mathematical Models"

Dr. Rolf E. Bargmann, University of Georgia, "Exploratory

Statistical Techniques in Multivariate Analysis"

Dr. Ronald L. Jensen, Emory University, "An Application Joining Multiple Regression with Analysis of Variance on a Loan Evaluation Technique"

Dr. Herbert A. David,. University of North Carolina, "Tour­

naments and PaireeL Comparisons"

(At University of Georgia, Athens)Dr. A. E. Brandt, Uni­ versity of Florida, "Curve Fitting Transformations, Accunacy and Precision and Editing of Data"

Dr. Louis D. Homer, Emory University, "A Mathematical Model

of the Equilibrium Distribution of Chemical Complexes and the

Biological Effects of Chemical Binding"

Dr. Eli A. Zubay, Georgia State University, "Guidelines for the Future: A Review and Appraisal of the Role of the At­ lanta Chapter of ASA"

and

Annual Business Meeting.

14.

1966-67

Oct, 4

Nov. l

Dec. 6

Jan. 10

Feb. 14

Mar. 14

Apr. 3-5

May 2

June 6

E. G. Rogers, Armour Agricultural Chemical Company, "A New Statistical Approach to PERT (Program Evaluation and Review Technique)"

Neil Lesser, IBM, "Suggested Sampling Techniques for Data

**Processing Surveys"**

Dr. Terry Walker, Georgia State University, "Examination of Selected Simultaneous Equation Estimates for Econometric Model Building"

Mock trial of "Curve Fitting on Trial" - Judge, James W. Walker, Georgia Tech; Prosecuting Attorney, Rolf E. Barg­ mann; Defense Attorney, Richard Anderson

Brad Foss, IBM, and Jerry Caldwell, IBM, "Designing Experi­

ments.with Computer Simulation"

Dr. Harry Anderson, University of Georgia, "New· Statistical

Methods in Educational Research"

ASA, E , and IMS meeting at Georgia Tech; Emory and. Georgia Tech Co-hosts

(At University of Georgia, Athens)Dr. A. C. Cohen, Jr., University of Georgia, "Restricted Sampling"

Dr. Sam Webb, Georgia Tech, "Factor Analysis of Occupational

**Rules11**

and

Annual Business Meeting.

15.

1967-68

Oct. 3

Nov. 7

Dec. 5

Jan. 1

Feb. 6

Mar. 5

Apr. 2

May 4

Parnas Zunde, Georgia Tech, "Infonnation Value"

Dr. Stuart A. Altmann, Yerkes Primate Center, ' onkeys

**Don't Count 11**

Dr. Cecil R. Phillips, Kurt Salmon Associates, "CPM

and PERT in Practice"

Richard Long, Federal Reserve Bank, "Evaluating Fore­

**casts of Business Trends"**

Dr. Eli Zubay, Georgia State University, "Risk Calcu­

lation, Uses of Statistics in Actuarial Science"

Dr. Carl Kossack, University of Georgia, "Perpetual

Inventory Approach to Infonnation File Maintenance"

Annual Business Meeting

(At University of Georgia, Athens)Dr. Jerry Clutter and

**Dr. Brit Williams, "Operations Research"**

Dr. Rolf Bargmann, "Yate's Method and Its Application"

Dr. L. R. Shenton,"Statistics and Meteorology".

45 MEMBERS

16.

1968-69

Oct. 8

Nov. 12

Dec. 10

Jan. 7

Feb. 4

Mar. 4

Apr. 12? May 4?

Jerry Coursey, Atlanta Region Metropolitan Planning Commission, "Statistical Techniques and Models in Trans­ **portation"**

James Parham, Director of Economic Opportunity Atlanta,

**"The Undeserving Poor11**

and

A demonstration of the Wang Electronic Calculator by

Herb Singleton

Dr. Jo Baker, Georgia Tech, "Chemical Transfer Training" Robert M. Ballentine, Merrill, Lynch, Pierce, Fenner and

**Smith, Inc., 11Business Trends and Forecasting11**

Stephen S. Wagner, Yerkes Primate Center, "Contingency

Tables with Some Cells A Priori Zero"

Dr. William A. Owens, University of Georgia, •·•subgrouping of Students for Patterns of Prior Experience"

(At University of Georgia, Athens)

44 MEMBERS

17.

1969-70

Oct. 7

Nov. 4

Dec. 2

Jan. 6

Feb. 12

Mar. 3

Apr. 4

May 12

Alan Ritter, Emory University, "Statistics and Decision

Making: Introduction"

Thomas McWhirter, U. S. Census Bureau, "Census Data and

Decision Making"

Dr. Roy G. Stout, Coca-Cola Company, "A Report on a

Marketing Experiment which had Bayesian Implications"

Dr. Philip Carlson, Emory University, "A Statistical

Procedure for Raw Material Purchasing"

Dr. J, N. Berrettoni, Case Western Reserve University, "Four Steps to a Reliable Conclusion"

Dr. Geoffry Moore, Commissioner, U. S. Bureau of Labor

Statistics, "Statistics in Major Decision Making"

(At University of Georgia, Athen)William 0. Williford, "Bayesian Analysis of the Variation in the Number of Thunderstorm Hits per Day"

Kermit Hutcheson, "Information Theory and Its Application to Ecology"

Eugene Odum, "Human Ecology of Georgia" Annual Business Meeting.

30 MEMBERS

18.

1970-71

Oct. 2

Nov. 12

Dec. 1

Feb. 2

Ma.r. 2

Apr. 3

May 11

Dr. Elmer C. Hall, Emory University, "Cluster Analysis and Influenza" or "The Flu and You?!"

Dr.Albert S. Paulson, University of Tennessee, "Appli­ cations of Statistics to Stock Market Prices" - (Joint meeting with ASQC)

W. M. Cox, III, Federal Reserve Bank, "Chasing the HEFFA­ LUMP: Frustrations of a Central Banker-Statistician"

Philip A. Mazur, American Research Bureau, "Comparative

Analyses of Various Broadcasting Services"

Raymond L. Kirk, Jr., Consultant in Operations Research and Education, "COMPUTALK"

(At University of Georgia, Athens)Dr. Leonard Cheatum, "Missions of the Institute of Natural Resources for the University of Georgia and the University System"

Dr. Rolf Bargmann and Mr. Pat Bond, "Conversation Statis­

**tics11**

Dr. Carl F. Kossack, "Statistical Analyses in Indian

**Planning''**

Annual Business Meeting.

44 MEMBERS

19.

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1971-72

Oct. 5

Nov. 2

Dec. 7

Jan. 13

Feb. 1. Mar. 7

Mar. 28

Apr. 8

May 2

Dr, John Brown, Georgia State University, "An Economic

Analysis of Court Decisions in Wrongful Death Awards"

Dr. Virgil D. Cover, University of Georgia, "Transporta­ tion and Statistics - Their Interpretation in Light of Today and the Future"

Penny Prior and Jack Smith, CDC, "Toward the Evaluation of

Family Planning"

(Joint Meeting with ASQC)Dr. Leslie W. Ball, George C. Marshall Space Flight Center, NASA, "Quality Assurance of Engineering and Management as a Factor in Foreign Trade"

Dr. Fred Strobel, Federal Reserve Bank of Atlanta, "The

Current Economic Outlook"

Dr. James W· Walker, Georgia Tech, "Excess Package Weight

**as a Renewal Process"**

Dr. G. P. Patil, The Pennsylvania State University, "Statistical Measurements of Spatial Patterns in Discrete **Habitats"**

(At University of Georgia, Athens)Dr. William 0. Caster, "Uses of Statistical Methods in Nutritional Research"

Dr. Everett S. Lee, "Trends in Urbanization"

Dr. Kenneth D. Ware, "Statistical Methods in Forest Resources

**Management 11**

Annual Business Meeting.

54 MEMBERS

20.

1972-73

October-: Dr. Donna· Brogan, Emory University, "The Status of Women in Statistics"

November: Panel discussion dealing with experience with health surveys at the Centers for Disease Control. The panel members and their topics were:

"Why Surveys?"- Bill Dyal, Chief, Health Analysis and Planning for Preventive Services, State and Community **Services Division.**

"Survey Problems Associated with Nutrition Surveys" - Kelly Hand, Chief, Statistical and Evaluation Activity, Nutrition Program.

"Survey Problems Associated with Family Planning Surveys"

-Jack Smith, Chief, Statistical Services, Family Planning

Evaluation Activity, Epidemiology Program

"Survey Problems Associated with Immunization Surveys" -

Don Eddins, Chief, Statistical Activity, Immunization

Branch, State and Community Services Division.

"Short-Term Training in Survey Techniques" - Virgil Peavy,

Mathematical Statistician, Health Agencies Branch,

Training Program.

December: Seminar on "Sources of State Data." Participants in the seminar were: Carl Joiner, Chief, Statistical Unit, Dept. of Human Resources; Paul Pritchard, Chief, Office of Planning and Research, Dept. of Natural Resources; Paul Mangold, Director of Research, DepL of Revenue; Dewey Jones, Manager, Planning and Research Office of Systems Development, Dept. of Transportation; M. Eugene Wallace, Statistical Coordinator, Dept. of Education; Thomas McDonald, Director, Admissions and Testing, Regents of University System; Clio Norris, Assistant 'Professor, Division of Research, College of Business Administration, University of Georgia; Amy Collins, Director, Industrial Economics Section, Industiial Development Division, Georgia Institute of Technology; Lee Quarterman, Director, Business Information Center, University System of Georgia; Maria Mallett, Chief, Manpower Resources, Dept. of Labor; Ralph Dobbs, Chief, Industry Support, Dept. of Industry

and Trade; and Frank Welton, Executive Director,

Agribusiness Council.

January: Dr. Elmer Hall, Emory University, "Some Problems in

Evaluating Performance of Clinical Laboratories"

February: Fred Schmidt, Emory University, "Some Specialized Data

Acquisition Techniques"

March: (joint with ASQC)Guy Sharpe, "Some of the Problems in

Weather Forecasting"

April: (at University of Georgia, Athens)

Dr. John Powers, University of Georgia, "Comparison of

Taste Testing with Peaks on Gas-Chromatographies"

Dr. Rolf Bargmann, University of Georgia, "The

**Statistician** as a **Consultant"**

Dr. Rodger Jones, University of Georgia, "Transport"

May:

Annual Business Meeting 67 MEMBERS 21.

• 1973-74

October 2:

November 7: December 4: January 15:

February 5: March 5: April 6:

May 7:

Herbert Frost, Senior Vice-President and Director of

Research, The Robinson-Humphrey Co., "Securities Research,

.Regional Style"

Tom Cousins, President, Cousins Properties, Inc., "The

**Cousins Story"**

Dr. Lester Sartorius, Georgia State University, "Sales

Forecasting Models: A Graphic Parade of Minicases"

Jointly sponsored program with Southeastern Economic

Project on Sources and Uses of Federal Statistics

Julius Shiskin, Commissioner, Bureau of Labor Statistics,

U.S. Dept. of Labor

Robert Hagan, Deputy Director, Bureau of Census, U.S.

Dept. of Commerce

James Scapellato, Program Development Assistant, U.S.

Dept. of Transportation

John White, Deputy Regional Administrator, Environmental

Protection Agency

Dr. Irving Kagan, Chief, Parasitology Branch, Centers for

Disease Control, "New Concepts in Immunology"

Harold Dye, former Deputy Director, Georgia Department of

Community Development, "The Georgia World Congress Center"

(at University of Georgia, Athens)

Daniel Fox, Statistical Research Laboratory, University of

Michigan, "Real-Time Data.Analysis with MIDAS {Michigan

Interactive Data Analysis System"

Dr. Frank Galley, Associate Director, Institute of

Ecology, U. of Georgia, "The Nature of Ecology"

Dr. Michael Kutner, Emory University, "Past and Future

Directions of the Atlanta Chapter"

Annual Business Meeting

120 MEMBERS

22.

.1974-75

October 5: (afternoon and evening meeting at Emory University) Dr. Ronald Hocking, Mississippi State University, "The Analysis of Variables in Linear Regression: A Review of Subset Regression Concepts and Methods"

Dr. Clifford Hildreth, University of Minnesota, "Sensible

Betting"

Dr. Fred Leone, Executive Director ASA,· "Statistics and

Envir.onmental Problems"

November 5: Dr. Everett Lee, University of Georgia, "Urbanization" December 3: Chuck Hubbard, Georgia State University, "Administrative

Simulation with Computer Interaction"

January 14: Dr. Donald Ratajczsak, Georgia State University, "Statistical Descriptions of Economic Systems"

February 14: Valentine dinner at Midnight Sun Restaurant

March 4: Leo Morris, Centers for Disease Control, "Fertility

Trends"

April 5: (at University of Georgia, Athens)

Dr. William Hays, Vice-President for Instruction,

"Quantification in Psychology"

Dr. Charles Bullock, Political Science, "Correlates of

Racial Discrimination in the Public Schools"

Dr. James Carmon, Director, Office of Computing Activities

May 6: Annual Business Meeting

109 MEMBERS

23.

July 18: Summer dinner at Hidden Hills Country Club

October 7: John Wilson, Systems Design Engineer for Atlanta Regional

Commission, "Urban Planning Using Computer Model EMPIRIC"

November 8: Dr. James Pate, Georgia States University, "Common Problems in Predicting Success in an Alcoholic Treatment Program and in a Graduate Program for Psychology"

December 2: Dr. Irving Kagan, Centers for Disease Control

"Medical Conditions in the Peoples Republic of China"

January 13: Dr. Dwight Tabor, Georgia State University

"Forecasting: A Self-fulfilling Prophesy"

February 3: (in Athens, Ga.)

Dr. Bruce Campbell, Political Science, University of

Georgia, "Patterns of Change in the Partisanship of the

South: 1952-1972"

March 2: Dr. Milton Blood, Georgia Tech

"Self-Description Inventory: Some Practical Improvements in Personality Measurement"

April 3: (at University of Georgia, Athens) Dr. John Neter

Dr. Numan Bartley

May 4: **Annual Business Meeting**

August: Cookout at Stone Mountain

82 MEMBERS

1976-77

October 5: Clairborne Darden, Darden Research Corporation, "Political Polling"

'November 3: (in Athens, Ga.)

Dr. Everette Lee, University of Georgia

"Southern Demographics"

December 7: Dr. Michael Long, Georgia Tech

'.'Statistical Credit Scoring or Why My Neighbor Got His New

Car Loan and I Did Not"

February 1: (in Commerce, Ga.)

Dr. R. L. Anderson, University of Kentucky

"A New Family of Linear Models Useful in Evaluating

**Response''**

March 1: Dr. Donna Brogan, Emory University

"Statistical Consulting in the Legal Profession"

April 2: (at University of Georgia, Athens) Dr. Ted Emigh, University of Georgia "The Analysis of Genetic Experiments" Dr. David Culver, University of Georgia

"The Linear Model in the Statistical Analysis System

(SAS)"

May 3: Annual Business Meeting

78 MEMBERS

25.

October: Dr. Brent Blumenstein, Emory University

"The Dictionary-Driven-Data System: A Tool for the

**Researcher"**

November: Thomas McWhirter, Director of the Atlanta Regional Office of the Bureau of Census,

"Census Bureau's State Data Center Program"

December: Dr. Steve Moffitt, Emory University

"Statistical Problems in the Design and Analysis of Cancer

Clinical Trials"

February 7: John Layng, Assistant Commissioner for Office of Prices and Living Conditions, U.S. Dept. of Labor

**"Consumer Price Index Revision"**

March 21: (in Commerce, Ga.)

Dr. Ted Wallenius, Clemson University

"Spurious Multiple Correlation Induced when Predictor

Variables are Selected by the Data"

April: (at University of Georgia, Athens)

Dr. George Judge, University of Georgia

**"Measurement in Econometrics"**

Dr. R. Carter Hill, University of Georgia

"Econometric Analysis of Electricity Usage by Time of Day"

Dr. Bill Miller, University of Georgia

"Loan Repayment Capacity for Georgia Farmers"

May 9: Annual Business Meeting -

Several vendors of desk top computers demonstrated

equipment.

50 MEMBERS

1978-79

October 17: November 18:

January 16: March 15: April 21:

May:

Dr. Howard Ory, Chief, Epidemiologic Evaluation Branch Family Planning Evaluation Division, Centers for Disease Control, "Side Effects of Fertility Control Methods"

(at Emory University, Atlanta, Ga.)

. Dr. Michael Speed, Mississippi State University

"Full-rank ANOVA Models"

Dr. Larry Kupper, University of North Carolina

"Analysis of Epidemiological Data"

Dr. Fred Leone, Executive Director, ASA .

"National Statistical Problems and the ASA Response"

Dr. Robert Rentz, Director of Regents Testing Program, University System of Georgia

"Aspects of the Regents Testing Program"

{in Commerce, Ga.)

Dr. Robert Ling, Clemson University

"Exploring Tails of Distributions"

(at University of Georgia, Athens} Dr. William Beranek

**"Statistics in Financial Models"**

Dr. Jim Hilliard

"The Use of the Log-Normal Distribution in Financial

Modeling"

Annual Business Meeting

52 MEMBERS

2 7.

1979-80

October 9: Dr. Richard Cebula, Emory University

"Migration: Some Neglected Issues"

November 12: (joint meeting with The Institute of Management Sciences) Dr. John Neter, University of Georgia

"Reflections of an Editor: Some Current Needs in the

**Quantitative Sciences"**

January 15: Dr. Fred Leone, Executive Director, ASA

"The Role of the Statistician and the Statistical

**Association"**

February 12: (in Commerce, Ga.)

Dr. Bill Davis, University of Georgia

"Bayesian Calibration"

March 18: Dr. James Massey, National Center for Health Statistics "Comparing Telephone and Face-to-Face Health Interview **Surveys"**

April 16: Dr. Ronald Gallant, North Carolina State University

"Is the Theory of Consumer Demand in Statistical Agreement

with the Data?"

May 10: (at University of Georgia, Athens)

Dr. Cliff Cohen, University of Georgia

"Estimation in the Three-Parameter Log-Normal

Distribution"

Dr. Roy Shenton. University of Georgia

"Models, etc."

**Annual Business Meeting**

68 MEMBERS

28.

1980-81

October 8: Dr. Ralph Bradley, Florida State University

"A:n Examination of Saaty's Meth<Jd of Pairwise Ratings"

(in conjunction with SREB Committee on Statistics)

November 19: Dr. Exvin Underwood, Georgia Tech

"Statistics in Stereology"

January 13: (in Athens, Ga.)

Dr. Everett Lee, University of Georgia

"Can the Census Ever be Satisfactory?"

February 10: (in Commerce, Ga.)

Dr. Ted Wallenius, Clemson University

"On the Role of Analogy in Developing Prediction

Equations"

March 10: Dr. Johnny Houston, Atlanta University

"Least Squares Approximations for Unequally Spaced Data"

April 18: (at University of Georgia, Athens)

Dr. Leon Pienaar, University of Georgia

"Methods for Estimating Animal Population Abundance"

Dr. Nassar Arghami, University of Georgia

"Sequential t-test"

May 12: Charles Plunkett, Georgia Power Co.

"Managing Electrical Demand: The Design and Conduct of a

Field Experiment"

Annual Business Meeting

57 MEMBERS

29.

October 15: Dr. Hubert Chen, University of Georgia

"A New Range Distribution and its Applications"

November: Nick Fisher, Commonwealth Scientific and Industrial

Research Organization, Austrlia

"Graphical Methods in Nonparametric Statistics"

January 19: Dr. Gene Groff, Georgia State University

"Designing Short-Range Forecasting Systems"

February 23: (in Commerce, Ga.)

Dr. Michael Braningan, University of Georgia

"Ridge Regression and Modelling the Earth's Rock Strata"

March 30: Dr. Raymond Bain, Emory University

"Analysis of an Unbalanced Group by Time Repeated Measures

**Desi·gn''**

April 24: (at University of Georgia)

Dr. Donna Brogan, Emory University

"Statistical Aspects of a Complex Sample Survey to

Estimate Prevalence of Hypertension in Diabetes Among

Adults in Georgia"

Dr. Rolf Bargmann, University of Georgia

"A Single Union-Intersection Statistic for Testing

Internal Independence: Principles and Applications"

ASA Video Tape: H. Cramer, "Mathematical Probability a:nd

Statistical Inference. Some Recollections from an

Important Phase of Scientific Development"

May 24: Dr. Michael Kutner, Emory University and Dr. John Neter, University of Georgia "Nonlinear Regression; A Tutorial" Annual Business Meeting

40 MEMBERS

October 13: Dr. Fred Leone, Executive Director. ASA "Responsibility of Statisticians in Society"

November 10: Dr. Eli Zubay, Georgia State University

"Problems Associated with Unisex Tables in Insurance"

December 1: {in Athens, Ga.)

Dr. Kelly Mara, University of Georgia

"Capture-R-:capture Analysis"

January 11: Dr. Blanton Godfrey, Bell Telephone &Laboratories

"Statistics in National and International Standards"

February 8: (in Commerce, Ga.)

Dr. Robert Taylor, University of South Carolina

"Dependence and Some Related Convergence Results"

March 1: Dr. Mark Schaefer, Georgia State University "Congestion-Prone Systems in the Presence of Multiple Objective Functions: How Does the Expected Value Solution Differ from the Joint Probability Distribution Solution?"

April 9: (at University of Georgia, Athens)

Dr. Jerry Clutter, University of Georgia

"Estimating Parameters of Population tl)at are Distributed

at Fixed but Unknown Locations within a Planar Region"

Dr. John Carson, Georgia Tech

"Efficient Simulation of Stochastic Activity Networks"

ASA Video Tape: George E.P. Box, "The Importance of

Practice in the Development of Statistics"

May lQ: Dr. Richard L. Anderson, University of Kentucky

"Statistics and the Environment"

Annual Business Meeting

61 MEMBERS

31..

October 11: November 9:

December 1:

December 15-16: January 17:

March 6:

April 14:

May 15:

Dr. Dave Culver, Centers for Disease Control

"Hospital Acquired. Infections"

Don Cruse, Regional Commissioner, Southeastern U.S. Bureau of Labor Statistics

"An Overview of Major Bureau of Labor Statistics Program"

(in Athens, Ga.)

Dr. Dieter Konig, Mining Academy of Freiberg

"Some Probabilistic Problems and Results of Queueing

Networks"

Co-sponsor with Centers for Disease Control, ASA Video Short Course: Conover & !man, **"Nonparametric Statistics"**

(in Commerce, Ga.)

Dr. Jerry Nedleman, Clemson University

"Testing Epidemiological Models"

Dr. Matthew Sobel, Georgia Tech

"Computational Solutions of the Reduced Moment Problem"

(at University of Georgia, Athens)

Dr. Lynne Billard, University· of Georgia

**"Stochastic Processes"**

Dr. Doug Zahn, Florida State University

"Teaching Statistical Consulting"

Dr. Donna Brogan, Emory University

"Methodological and Statistical Considerations in

Designing a Household Survey to Assess the Prevalence of

Hypertension"

Annual Business Meeting

84 MEMBERS

October 3: Dr. Dan McGee, Senior Statistician, Center for

Environmental Health, Centers for Disease Control

"Some Methodological Issues in the Study of Agent Orange"

November 13: Dr. Dick Muth, Professor of Economics, Emory University

"Statistics and Mortgage Interest Rates"

December 4: (in Commerce, Ga.)

Dr. Ira Longini, Assistant Professor of Statistics &

Biometry, Emory University

"A Mathematical Model for the Global Spread of an

Influenza Epidemic"

January 8: Dr. Marc Sobel, Assistant Professor of Statistics

University of Georgia

"Some Sequential Estimation Procedures for Estimating

Allele Frequencies"

February 5: (in Athens, Ga)

Dr. Ted Wallenius, Professor of Mathematical Sciences,

Clemson University

"Statistical Methods in Government Cost Analysis and

Pricing: State of the Art and Research Opportunities"

March 6: Dr. John Neter, Professor of Management Science, University of Georgia and.President ASA

"Current Issues Facing the American Statistical

Association and the Profession"

April 13: (in Athens, Ga)

Dr. Harry Wadsworth, Georgia Institute of Technology

"Statistics as Used in Quality and Productivity

Improvement Studies"

Dr. Michael Haber, Emory University

"Log.,.linear Models for Contingency Tables: Some

Generalizations"

ASA Videotape - "Practice and Theory: Some Personal

Experiences", G.E.P. Box and William Hunter

May 14: Drs. Raymond Greenberg and Raymond Bain

Emory University

"Racial Differences in Breast Cancer Patients Survival"

Annual Business Meeting

80 MEMBERS

33'

October 3: November 12:

December 3: January 14:

February 11: March 15:

April 19:

May 13: June 12:

September 21:

Dr. Ra 10n C. Littell, U. of Florida (joint with SREB Committee on Statistics), "Pedagogy of the Mixed Linear Model: Nuisances and Nuances"

Dr. C. L. (Dick)Holland, Georgia State University, "When Variance is an Illusion and When it Makes Cents: Statistical Issues in Personnel Selection"

Dr. Timothy A. Green, U. of Georgia (in Athens), "Musical

Authorship and Statistical Criteria"

Dr. Peter M. Burrows, Clemson University (joint with Clemson and South Carolina Chapters, in Commerce), "Grouping Normal Distribution with Unknown Parameters"

Dr. Philip H. Rhodes, Centers for Disease Control, "Point

Process Models for Medical and Epidemiological Data"

Dr. Donald W. Marquardt, E.I. duPont de Nemours &Co., "Direct Quadratic Spectrum Estimation for Unequally Spaced **Data"**

(annual meeting in Athens)

Drs. Jaxk Reeves and Marc Sobel, "Complete Ranking

**Procedures"**

Laszlo Pallas, Georgia State University, "Estimation from

Finite Populations with Applications to Load Research"

ASA Video-tape "Deming on Statistics in Industry:

Implications for Statisticians and Statistics Educators"

Dr. Meade Morgan, Centers for Disease Control, "Historical

Overview of AIDS Research at CDC"

(Annual business meeting)

(joint with ASQC)Dr. Harry M. Wadsworth, Georgia

Institute of Technology, "Statistical Graphics"

Chapter's 25th Anniversary Celebration

100 MEMBERS