THE
AMERICAN ASSOCIATION
OF
ENDODONTISTS

Presents its
36th
ANNUAL
SESSION

ATLANTA, GEORGIA
April 25-29, 1979
Peachtree Center Plaza Hotel
PRESIDENT'S
MESSAGE

Welcome to the Thirty-sixth Annual Session of our Association. This year's program is a perfect blend of northern industry and southern hospitality which I am sure you will enjoy.

I hope you will use this occasion to renew old friendships, make new ones and add to your skills and knowledge. Our Program Committee, General Arrangements Committee and their sub-committees have worked hard to make this meeting the best yet. I know you will want to join me in extending our gratitude and sincere thanks to them.

My term has been a labor of love and I want to thank you for having permitted me to serve our organization.

Harry Blechman
President
WELCOME FROM
THE PROGRAM CHAIRMAN

In planning your program, there was a conscientious effort to bring to the membership of the American Association of Endodontists a wide variety of carefully balanced scientific and clinical presentations designed to provide an overview of the "Art and Science of Endodontics in 1979". No compromise was made in the pursuit of excellence while recruiting participating scientists and clinicians. We may be hard pressed to make choices in attending some of these sessions!

In addition, our social programs will provide a change of pace and give us the opportunity to renew old friendships and meet new colleagues in a relaxing and entertaining ambiance.

I am sure that I speak for the membership at large in expressing our gratitude to a necessarily incomplete list of hardworking people who made this program possible: President Harry Blechman for his sage advice and total support; Lester and Betty Breen for efficiently solving the countless problems of arrangements; and to Elly Baker and her staff for their meticulous attention to all of the details necessary to plan and coordinate this event. To all of our Committee members and Section Chairmen an acknowledgement that this 36th Annual Session of the American Association of Endodontists would not have been possible without your dedicated and devoted service.

Irving J. Naidorf, D.D.S.
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Elmer A. Jasper* '49
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George G. Stewart '58
J. Henry Kaiser '59

*Deceased

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HONORARY MEMBERS

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Walter Hess

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Maury Massler
Harold Stanley
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Coolidge, Edgar D.*
Crockett, C.D.
Crook, J. Hobson
Davis, W. Clyde*
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DeWitt, Truman G.
Dummett, Clifton O.
Epstein, Irwin A.
Epstein, Irving L.
Fineman, George G.
Girardot, G.L.*
Green, S.D.
Grossman, Louis I.
Hare, George C.
Hayes, Raymond L.
Haymaker, George T.
Henriques, Pedro E.
High, O.C.
Hine, Maynard K.
Hospers, John H.
Ingersoll, William B.*
Jasper, Elmer A.*
Johnston, Harry B.*
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Kesel, Robert G.
Levy, Saul
Lorenz, George W.
Lucas, L.A.
Lundquist, G.R.*
McCormack, O.J.*
Maizels, Albert D.
Maxmen, Harold A.
Meiman, Benjamin W.
Meinig, Douglas A.
Meinig, George E.
Milas, Vincent B.
Neuwirth, P. Sidney
Obst, Joseph J.
Pear, John R.
Pearson, Hyman H.
Peschelt, William A.
Pharr, J.R.*
Rafish, S.M.
Ritter, J. W.
Robbins, Samuel M.
Ross, Percy J.
Sample, Arthur R.
Sawyer, Carl W.
Schiff, William M.
Schwartz, Milton*
Sharp, George C.*
Siegel, Louis C.
Simmons, D.G.
Sommer, Ralph F.*
Starshak, Thomas C.
Thorson, A.T.
Van Valey, E.G.*
Vaughn, George W.
Walcott, Harold I.*
White, Charles M.
Yates, M.F.

*Deceased
1979 ANNUAL SESSION COMMITTEE

PROGRAM

Mrs. D. Broach Thurston, manager
Educational Resources . . . . Joel Dusnky
AAE/Auxiliary Luncheon . . . Joseph Tenca
Projected Clinics . . . . James Gutmann
Printed Program . . . . Elenore L. Baker
Research Seminars . . . . Melvin Goldman
Table Clinics . . . . . . . . . . Manuel I. Weisman
Donald Pink

Irving J. Naidorf
General Chairman

GENERAL ARRANGEMENTS

Audio-Visual . . . . . . . . . . James Riggans
Banquet . . . . . . . . . . . . . Charles Gregory
Fellowship Reception . . . . . . James Tate
Hosts . . . . . . . . . . . . . . . Julian Kelly & James Sherard
Luncheons . . . . . . . . . . . . . . . . R. Jerome Barnett
Registration . . . . . . . . . Thomas Masters
Irene Elliott, assistant
Signs . . . . . . . . . . . . . . . William Stiefel
Special Events . . . . . . . . . Albert Amato, tennis
Benjamin Tyber, golf
Ushers & Monitors . . . . . . Thomas McDonald

Lester M. Breen
Chairman

AAE WOMEN'S AUXILIARY

AAE/Auxiliary Luncheon . . . Veda Sherard
Brunch . . . . . . . . . . . . . Rosemary Stiefel
Registration . . . . . . . . . Lucille Harris
Shirley Weisman
Tennis . . . . . . . . . . . . . Terry Riggans
Tours . . . . . . . . . . . . . . JoAnn Masters
Faye Amato, Beverly Tate
Wine & Welcome . . . . . . . . . Janet Greenhill
Elaine Tissura

Betty Breen
Chairman
GENERAL INFORMATION

AAE Headquarters Office is located in the Grady Room on the eighth floor adjacent to the AAE Registration area. Staffed by Central Office personnel - Betty Brown, Irene Elliott and Carol Lee - the office will be open from 8:30 A.M. until 5:00 P.M. daily from Wednesday through Saturday, and from 9:00 A.M. until noon on Sunday.

Badges are color-coded as follows: new members - yellow; students - peach; guests - blue; and all others - white. Badges must be worn at all official AAE functions.

Banquet. Please note that a ticket is not included in your registration packet. There is, instead, a voucher which will be exchanged for a ticket when you make your table selection. To avoid the confusion, and possible disappointment of last minute seating, we urge you to make your table selection at the registration desk between 8:30 Wednesday and noon on Friday. Please do not wait until you arrive at the banquet. If you wish to make up a party, you must have a voucher for each person in your group in order to reserve the space. We respectfully request that you do not ask the clerk to make exceptions.

Commercial Exhibits are located in the Peachtree Ballroom on the eighth floor. The hall will be open Wednesday from 2:00 - 6:00; Thursday and Friday from 8:30 - 5:00 and Saturday from 8:30 - 12:00. Please visit the exhibit hall as often and whenever possible.

Convention Cassette. Eastern Audio Associates, AAE’s official recording company, will record most of the sessions and major speeches. Cassette will be available at EA’s booth located in the exhibit area. You may also use the order form included in your registration packet. Cassette numbers are listed next to the title of each session being taped, and should be used when ordering.

Drink Ducats will be sold at the registration desk as well as at the Fellowship Reception and the Saturday night party. You may prefer purchasing them in advance at the registration desk to avoid having to stand in long lines at the parties. We urge you to do so! Prices are: mixed drinks - $2.00; beer or wine - $1.50 and soft drinks - $1.00. These prices include tax and gratuities.

Non-AAE Functions. All events sponsored by study clubs, alumni associations, military groups, etc. will be held either Friday evening or Saturday morning. They are listed on page 25.

Smoking. For the comfort of non-smoking colleagues, all smokers are requested to sit only in the rear of the meeting rooms.
PROGRAM
THURSDAY, April 26, 1979
10:00 - 12:00
SCIENTIFIC SESSION
BONE AS A DYNAMIC TISSUE (011 & 012)
Peachtree Dunwoody/Lane

Moderator: Henry J. Van Hassel
Clinician: Charles Andrew Lockerman Bassett, M.D., Sc.D.

Dr. Bassett is Professor of Orthopaedic Surgery and Director of the Orthopaedic Research Laboratories at Columbia University College of Physicians and Surgeons. He has been the recipient of numerous international awards and honors including: Fellow-American College of Surgeons, Royal College of Medicine and the Harvey Society; National Award of the Paralyzed Veterans of America for work in the field of spinal cord regeneration. Among his past and present appointments, Professor Bassett served in the following capacities: Board of Scientific Advisors, (A/O) Schweizerischen Arbeitsgemeinschaft fur Osteosynthesefragen, Bern, Switzerland; Advisory Editorial Board, Calcified Tissue Research; President, Orthopaedic Research Society; President, Board of Scientific Advisors, Institute Calot, Berck-Plage, France; Consultant, Committee on Medical Devices, Food and Drug Administration, Health, Education and Welfare; Chairman, Medical Device Advisory Committee, Food and Drug Administration, Health, Education and Welfare.

Dr. Bassett is a leading researcher on the effect of electromagnetic fields on bone repair and has authored more than one hundred scientific and clinical papers.

Synopsis: Bone is a dynamic tissue influenced by nutritional, humoral, mechanical and electromagnetic factors. The interplay of all of these will be presented as well as Dr. Bassett's research and clinical experiences in this area.

2:00 - 5:00
SCIENTIFIC SESSION
SURGICAL ENDOdontICs (021 & 022)
Peachtree Dunwoody/Lane

Moderator: Harold Gerstein
Clinicians: Howard Adilman, Edwin D. Joy and Fred Rothenberg

Dr. Adilman is Chief, Oral Surgery Department, Weiss Memorial and Mt. Sinai Hospitals. Diplomate, American Board of Oral Surgery.

Synopsis: The presentation will include: flap design for all areas of the mouth; surgical procedures and techniques - maxillary anteriors, mandibular anteriors, maxillary sinus considerations, maxillary posterior teeth, mandibular bicuspids and consideration of the mental nerve, molar apicoectomy and mandibular canal considerations; post-operative care and instructions.
THURSDAY, April 26, 1979 continued

Dr. Joy is a Diplomate, American Board of Oral Surgery. Professor and Chairman, Department of Oral Surgery, Medical College of Georgia; Chairman, Division of Oral Surgery, Department of Dentistry, Eugene Talmadge Memorial Hospital, Augusta, Georgia; Consultant for the following institutions: University Hospital, Augusta, Georgia; U.S. Veterans Administration Hospital, Augusta, Georgia; Portsmouth Naval Hospital; Richmond Eye, Ear, Nose and Throat Hospital; Medical College of Virginia; McGuire Veterans Hospital.

Synopsis: Dr. Joy will discuss all aspects of surgical anatomy and local anesthesia.

Synopsis: Dr. Rothenberg will present a range of unusual surgical cases to illustrate the scope of problems that can present themselves in this area.

2:00 to 5:00
ENDODONTIC RESEARCH SEMINAR
Confederate Room

Moderator: Dr. Melvin Goldman

2:00 - 2:30 The Effect of Intrapulpal Injections on the Systemic Blood Pressure (031)
Leon Lemian*, S. Simard-Savoie, University of Montreal

2:30 - 3:00 Determination of changes in pulp blood flow of a dog upon varying systemic hematocrit using the radioactive microsphere. (031)
Syngcuk Kim, Columbia University

3:00 - 3:30 Immunologic Responses to Dog Pulp Tissue Altered by Endodontic Medicaments, Irrigants and Calcium Hydroxide via the Root Canal. (031)
Robert M. Block, Flint, Michigan

3:30 - 4:00 Immunological reactions to Grossman’s and AH-26 Root Canal Sealer (032)
Mahmoud Torabinejad, Loma Linda University

4:00 - 4:30 Histochemical, light and electron microscopic studies of the human periapical granuloma (032)
S. Weiner, R.V. McKinney, R.E. Walton*
Medical College of Georgia

4:30 - 5:00 Rheology of Gutta Percha (032)
Marshall Michaelian, Boston University Medical Center

2:00 - 5:00
PROJECTED CLINICS
English Room

Moderator: James L. Gutmann

2:00 Communication is the Name of the Game.
Bertram L. Wolfsohn, San Mateo, California
Summary: Patient, general practitioner, specialist relationships have increased largely because of the expansion of Dental Care. Similarly, patients are aware of this expansion because of their exposure to it. The specialist has the responsibility of serving the patient and representing the referring dentist. Communication between the patient, referring dentist, and specialist becomes a “must” in the complexity which exists in today’s Dental Care.

2:50 - 3:00 Questions and Discussion

3:00

Cracked Tooth Syndrome - Histologic Evaluation
Stanley H. Klein, Baltimore, Maryland

Summary: A histologic appraisal of the pulp in teeth diagnosed as having “cracked tooth syndrome” will be discussed. Emphasis will be given to diagnosis and treatment of the “cracked tooth syndrome” case. The histology of the crack and the surrounding tissue on the external surface of the root, as well as internal, will be thoroughly detailed. With this revealing information concerning cracked teeth, we will be in a better position to recommend a more favorable course of treatment for our patients.

3:50 - 4:00 Questions and Discussion

4:00

SEM Evaluation of Intracanal Irrigants when Delivered by a Perforated Needle.
Lawrence B. Goldman, Worcester, Massachusetts

Summary: Previous reports have shown that the use of a perforated needle increases the efficacy of an intracanal irrigating solution. In addition, it was determined that 5% NaOCL does not remove the smeared layer from instrumented areas, whereas REDTA did appear to remove this layer, although some soft tissue debris remained. The purpose of the current investigation is to evaluate further the uses of these irrigants alone and in combination when delivered by the perforated needle.

4:50 - 5:00 Questions and Discussion

2:00 - 5:00

PROJECTED CLINICS
French/American Room

Moderator: W. Paul Radman

2:00

The Endodontic Endosseous Implant - Fact or Fantasy.
John Sapone, San Francisco, California

Summary: Many root extension metallic implants have been inserted into patients’ teeth and bone in order to stabilize a tooth. Good results have occurred in a review
THURSDAY, April 26, 1979 continued

of several hundred cases done during the past two decades. Some implants were placed only as a holding measure due to a lack of a better treatment and to prolong the inevitable loss of the tooth. However, most cases were carefully selected, and the longevity of results was gratifying. The question is, should endodontic endosseous metallic implants be considered experimental?

2:50 - 3:00 Questions and Discussion

3:00 Accidental Perforations
Peter H. Guldener, Bern, Switzerland

Summary: Most perforations in endodontics are caused by machine-driven instruments. Dr. Guldener will present the following new classifications according to the localization of the perforation: Class I includes extra-alveolar perforations, coronally to the epithelial attachment; Class II - IV belong to the intra-alveolar perforations; Class II occurs in the middle third of the root, located on the labial, lingual or proximal aspect of the root. Class III is located in the apical third of the root, and Class IV in the furcations of multirooted teeth.

Different therapeutical procedures (non-surgical and surgical) for the various perforations will be presented. Overextended fillings with perialpal symptoms that require therapy will also be discussed.

3:50 - 4:00 Questions and Discussion

4:00 Are Multiple Appointments a Prerequisite of Optimal Endodontic Therapy?
W. Craig Bell, Groton, Connecticut

Summary: Are the time-honored reasons for treating pulpally-involved teeth in a series of appointments valid? Let us objectively examine bacterial control, post-operative pain, and time to complete the endodontic treatment in light of the endodontic objectives of biomechanical debridement and obturation of the root canal system.

4:50 - 5:00 Questions and Discussion

6:30 - 8:30 Fellowship Reception — co-hosted by the Southern Endodontic Study Club.
FRIDAY, April 27, 1979
8:45 to 12:05
GRADUATE STUDENT RESEARCH SEMINAR
Confederate Room

Moderator: Dr. Samuel Seltzer

8:45 - 9:10
A double-blind study of the efficacy of steroid-antibiotic ointment in prevention of post-treatment pain. (041)
J.F. Case; R.L. Ashmore; R.J. Michelich; R.E. Walton
Medical College of Georgia

9:10 - 9:30
Ultrasonic versus hand filing of the human root canal system. (041)
Howard Scholz - University of Loma Linda

9:35 - 10:00
A Light Microscopic and Scanning electron microscopic study of the efficacy of the telescopic and giromatic preparation of root canals. (041)
Thomas Turek - University of Connecticut Health Center

10:00 - 10:25
Immunologic and partial biochemical characterization of endotoxins from fusobacterium nucleatum and capnocytophaga (042)
John Diggens - University of Washington

10:25 - 10:50
Immunopathologic study of human periapical inflammatory disease. (042)
Michael Stern - The University of Texas

10:50 - 11:15
Immune sensitization to dental pulp extracts (042)
Dennis Longwill - University of Oregon

11:15 - 11:40
The Chemotactic Effect of Endodontic Root Canal Sealers (043)
Walter Dobelecki - Naval Regional Dental Center Maryland

11:40 - 12:05
Humoral antibody response to selected anaerobic bacteria in patients with pulpal infections. (043)
James Kreutzer - University of Maryland

9:00 - 12:00
SCIENTIFIC SESSION
REGULATION OF THE IMMUNE RESPONSE AND CLINICAL IMPLICATIONS (051 & 052)
English Room

Moderator: Irving J. Naidorf
Clinician: Richard K. Gershon, M.D.

Richard K. Gershon, M.D. is Professor in the Department of Pathology and Chief of the Division of Immunology at the Yale University School of Medicine. Dr. Gershon has been a major contributor to advances in immunology, a field in which his recognized leadership resulted in international acclaim. His scientific activities included: Acting Chief, Viral and Rickettsial Diseases, Med. Gen. Lab. in Japan; Visiting Pro-

continued on page 15
GUIDE TO MEETING ROOMS

7th Floor

Six Flags Suites:
- American
- Confederate
- English
- Flag
- French
- Georgian
- International
- Spanish

8th Floor

Peachtree Ballroom:
- Peachtree Battle
- Peachtree Circle
- Peachtree Dunwoody
- Peachtree Lane
- Peachtree Park
- Peachtree Place
- Grady Room (Office)
- Henry Room (Registration)
- Elevator to Tower Suites

9th Floor (Balcony)

- Peachtree Drive (Speakers Ready Room)
- Peachtree Way (Press Room)

10th Floor

- Plaza Ballroom
TUESDAY, April 24, 1979

9:00 a.m. to 5:00 p.m.
ABE Oral Examinations ................................ Tower Suites #4 & #5
E & M Foundation Trustees Meeting ..................... Tower Suite #1

WEDNESDAY, April 25, 1979

8:00 a.m. to 7:00 p.m.
Registration ............................................. Henry Room
9:00 a.m. to 5:00 p.m.
ABE Oral Examinations ................................ Tower Suites #4 & #5
AAE Board of Directors Meeting ......................... Tower Suite #7
9:00 a.m.
Buses Leave for Golf Tournament ....................... Spring Street Entrance
11:30 a.m.
Buses Leave for Tennis Tournament .................... Spring Street Entrance
2:30 to 6:00
Exhibits .................................................. Peachtree Battle/Park
6:30 p.m. to 8:00 p.m.
Early Arrivals Get-Together ............................ Plaza Ballroom

THURSDAY, April 26, 1979

7:00 a.m. to 8:45 a.m.
Committee Meetings/Breakfasts:
  1980 Annual Session Committee ......................... Tower Suite #9
  Editorial Board ........................................ Tower Suite #1
  Education Committee .................................. Tower Suite #7
  Glossary Revision Committee ......................... Tower Suite #8
  Honors & Awards Committee .......................... Tower Suite #2
  International Relations Committee ................. Tower Suite #3
  Long Range Planning Committee ...................... Tower Suite #4
  Membership Committee ................................ Tower Suite #5
  Peer Review Committee ................................ Tower Suite #6
  Undergrad. Endo. Curriculum Committee ............ Tower Suite #10
  Constitution & Bylaws Committee .................... Tower Suite #11

8:00 a.m. to 6:00 p.m.
Registration ............................................. Henry Room

9:00 a.m. to 10:00 a.m.
Opening Session - Pres. Harry Blechman &
  Dr. John Coady, ADA ................................. Peachtree Dunwoody/Lane

9:00 a.m. to 5:00 p.m.
Exhibits .................................................. Peachtree Battle/Park
10:00 a.m. to 12:00 noon
Scientific Session - Bassett ......................... Peachtree Dunwoody/Lane
12:00 noon to 2:00 p.m.
International Luncheon ............................... Plaza Ballroom

2:00 p.m. to 5:00 p.m.
Scientific Session -
  Adilman, Joy, Rothenberg ......................... Peachtree Dunwoody/Lane
  Projected Clinics ..................................... English/French/American
  Endodontic Research Seminars ...................... Confederate/Spanish/Georgian

5:00 p.m. to 6:00 p.m.
AADS - Endodontic Section Meeting ................... Tower Suite #9

6:30 p.m. to 8:00 p.m.
Fellowship Reception .................................. Omni
(Buses leave from Spring Street Entrance beginning at 6:00)
FRIDAY, April 27, 1979

7:00 a.m. to 9:00 a.m.
New Member/Graduate Student Breakfast .......... Plaza Ballroom
8:00 a.m. to 6:00 p.m.
Registration ........................................ Henry Room
8:45 a.m. to 12:00 noon
Graduate Research Seminars ...... Confederate/Georgian/Spanish
9:00 a.m. to 5:00 p.m.
Exhibits ............................................. Peachtree Battle/Park
9:00 a.m. to 12:00 noon
Scientific Session - Gershon ........ English/French/American
9:00 a.m. to 12:00 noon
Table Clinics ...................................... Peachtree Dunwoody/Lane
12:30 p.m. to 2:30 p.m.
AAE/Auxiliary Joint Luncheon .................... Plaza Ballroom
2:30 p.m. to 5:30 p.m.
Scientific Session - Bugs & Drugs ...... English/French/American
Scientific Session - Clinical Problems I ...... Peachtree Dunwoody
Scientific Session - Clinical Problems II ...... Peachtree Lane
Endodontic Research Seminars ...... Confederate/Georgian/Spanish

Evening Hours
For private alumni & study club parties please see page 25.

SATURDAY, April 28, 1979

7:30 a.m. to 9:00 a.m.
Boston University Endo Alumni Breakfast ....... Tower Suite #2
Navy Endo Breakfast ............................... Tower Suite #4
8:00 a.m. to 4:00 p.m.
Registration ........................................ Henry Room
9:00 a.m. to 12:00 noon
Exhibits ............................................. Peachtree Battle/Park
9:30 a.m. to 12:00 noon
Scientific Session - Gallin ........ English/French/American
Scientific Session - Stanford, Smith, Lentine .... Confederate/Spanish/Georgian
12:00 noon to 2:00 p.m.
Edgar D. Coolidge Memorial Luncheon .......... Plaza Ballroom
2:00 p.m. to 4:00 p.m.
Annual General Assembly Meeting ...... English/French/American
4:00 p.m. to 5:00 p.m.
Educational Resources ....................... Confederate/Spanish/Georgian
6:30 p.m. to 7:30 p.m.
Past Presidents' Reception ....................... Plaza Ballroom
7:30 p.m. to midnight
Annual Dinner Dance ......................... Peachtree Ballroom

SUNDAY, April 29, 1979

8:00 a.m. to 12:00 noon
Board of Directors Meeting ....................... Tower Suite #1
9:00 a.m. to 12:00 noon
Endodontic Controversies ........ Confederate/Spanish/Georgian
WOMEN’S AUXILIARY OF AAE
CONDENSED PROGRAM

WEDNESDAY, April 25, 1979
8:00 a.m. to 7:00 p.m.
  Registration ........................................... Henry Room
11:30 a.m.
  Tennis Tournament ........................................... *
2:00 p.m. to 4:00 p.m.
  Wine and Welcome ............................................. Georgian/Spanish
4:00 p.m. to 6:00 p.m.
  Auxiliary Board Meeting ..................................... Flag Room
6:30 p.m. to 8:00 p.m.
  AAE Early Arrivals Get-Together .................. Plaza Ballroom

THURSDAY, April 26, 1979
7:30 a.m. to 9:15 a.m.
  Continental Breakfast for All REGISTERED Women .. Sidewalk Cafe
9:00 a.m. to 1:00 p.m.
  City Highlights Tour ........................................ *
9:45 a.m. to 1:30 p.m.
  Elegant Atlanta Highlights Tour & Lunch .................. *
2:30 p.m. to 4:30 p.m.
  “So You Want A Career . . . ?” (Lecture) ................. Flag Room
6:30 p.m. to 8:00 p.m.
  AAE Fellowship Reception ................................. *Omni

FRIDAY, April 27, 1979
7:30 a.m. to 9:15 a.m.
  Continental Breakfast for All REGISTERED Women .. Sidewalk Cafe
9:00 a.m. to 12:15 p.m. (1:15 p.m.)
  Private Home Tour (Optional Lunch) ...................... *
12:30 p.m. to 2:30 p.m.
  AAE/Auxiliary Joint Luncheon ............................ Plaza Ballroom

SATURDAY, April 28, 1979
10:30 a.m. to 1:00 p.m.
  Brunch, Business, Bach & Brahms ......................... *Abbey Restaurant
  (Featuring Atlanta Boy Choir)
6:30 p.m. to 7:30 p.m.
  AAE Past Presidents’ Reception .......................... Plaza Ballroom
7:30 p.m. to midnight
  AAE Dinner Dinner Dance .................................. Peachtree Ballroom

*Buses leave from Spring St. Entrance of Peachtree Center Plaza Hotel
Professor Chester Beatty Research Inst., London, England; Principal Investigator in the following projects: U.S. Army Research and Development Command-Epidemiopathologic Studies of Anicteric Hepatitis; Relationship of Immunity to Patterns of Tumor Growth; Selective Stimulation or Suppression of Humoral or Cellular Immunologic Responses.

Professor Gershon is the first investigator to describe the suppressor T cell and its function in immunoregulation. He has lectured throughout the world and is one of the most prolific contributors to the literature and body of knowledge in immunology. He has recently been honored by an appointment as Director of the Howard Hughes Medical Institute Laboratory of Immunology at Yale.

Synopsis: The immune response is regulated by subsets of “T” cells providing Helper and Suppressor functions. The interplay of these factors results in coarse and fine tuning of the immune response to insure that it does not get out of hand. Dr. Gershon termed this the “Thymostat”, and will present various aspects of immune regulation including macrophage participation and humoral factors. Clinical implications in neoplasia, infectious processes and autoimmune disease will be discussed.
TABLE CLINICS

Chairmen: Drs. Manuel I. Weisman & Donald Pink

1. The Management of Traumatic Injuries
   Fatemeh R. Rezai - Washington, D.C.

2. Chairside Post and Cores
   Michael M. Polimus - Monroeville, Pennsylvania

3. Accurate Measurement Control Without Stops
   H. Groves Cooke - Creve Coeur, Mo.

4. Endodontics for the Tumor Irradiated Patient
   H. Robert Steiman - Indiana University School of Dentistry

5. "Safe and Sound" - A Simple Method of Post and Core Fabrication
   Henry Kahn - Palm Springs, California

6. The Impossible Takes a Little Longer
   Bernard E. Metrick - New York, New York

7. Pre-Endodontic Restorations
   Richard C. Tatum - Washington, D.C.

8. Amalgam - A Build Up Material for Endodontically Treated Posterior Teeth
   Toney Dillard - Medical College of Georgia School of Dentistry

9. Audiometric Control of Root Canal Treatment
   Noboru Inoue - Tokyo, Japan
   Warren Wakai - Honolulu, Hawaii

10. A Simple Chairside Anaerobic Culturing Technique
    Michael B. Griffie - Indiana University School of Dentistry

11. Root Injuries, Fractures, Perforations, Blowouts
    Martin Weiselberg - Fort Lee, New Jersey

12. Endodontic Surgery
    David L. Eidelman - Union, New Jersey

13. Periodontic/Endodontic Treatment of the Trifurcation
    John B. Caufield - San Bernardino, California

14. Evaluation of Dental Literature
    Jerry F. Taintor and Paul N. Ross - Lincoln, Nebraska
FRIDAY, April 27, 1979 continued

15. Dowels for Canals
   Robert Powell and Barry Rhome - University of Pennsylvania School of Dental Medicine

16. Endo-Metaendodontic Radiography · The Importance of Different Angulations
   Yury Kuttler - Mexico City, Mexico

17. A Host of Improper Posts
   Steven J. Saunders and Shayne Lipton - Tufts University, School of Dental Medicine

18. Cleared Teeth: An Ideal Demonstration Model for Endodontics
   Eric Brewer and Michael McKee - University of North Carolina, School of Dentistry

19. Removal of Silver Points and Broken Instruments
   Gerald M. Snell - Fair Oaks, California

20. A Sensitivity Session
    John S. Olmsted - Greensboro, North Carolina

21. Median Palatine Cyst Associated With Non-Vital Teeth
    Morris Yip - San Francisco, California

22. Periodontal Injection: Technique and Clinical Evaluation
    Richard E. Walton - Augusta, Georgia

23. Endodontic Photographic Radiographs
    George Schugar - Pittsburgh, Pennsylvania

24. Guidelines for Diagnosis of Crown Root Fractures
    Raymond Sterling and Edwin Fabrega - University of Maryland

25. An Update in Use of Calcium Hydroxide in Endodontics
    Raymond T. Webber - Gainesville, Florida

26. A Comparative Evaluation of Three Post and Core Techniques
    Thomas G. Dwyer - Loma Linda University School of Dentistry

27. In With In
    Robert V. Weissman - Fairlawn, New Jersey
FRIDAY, April 27, 1979 continued

12:30 - 2:30
AAE/WOMEN’S AUXILIARY JOINT LUNCHEON
Plaza Ballroom

Guest Speaker: Robert B. Greenblatt, M.D. (060)

Robert B. Greenblatt, M.D. is Professor Emeritus of Endocrinology at the Medical College of Georgia and was awarded the title of Docteur Honoris Causa by the University of Bordeaux, France in 1970. His international stature is evidenced by a partial list of his awards and affiliations: Argentine Endocrine Society; Association Mexicane de Ginecologia y Obstetricia; International College of Surgeons; Italian Gynecological Society; Israel Obstetrical and Gynecological Society; La Societe d’Obstetrique et de Gynecologie de Langue Francaise du Canada; Mexican Society for the Study of Fertility and Human Reproduction; Sociedade de Obstetricia e Ginecologia de Brasil; Sociedad Cubaba de Obstetricia y Ginecologia; Turkish Gynecologic Society; Venezuela Obstetric and Gynecologic Society; Gold Medal Award of La Universidad de los Andes, Republic of Venezuela, 1977.

Dr. Greenblatt has many “firsts” to his credit in obstetrics, gynecology and endocrinology. He has published well over five hundred articles and books. Among these are two popular volumes Search the Scriptures which is in its third edition and seventh printing, and Love Lives of the Famous.

Summary: In his presentation, Sexual Behavior will be discussed under the following headings: 1) Historical aspects of sexual behavior from the Judeo-Christian point of view; 2) Sexual Inadequacy: Frigidity and Impotence; 3) Sexual Gluttony: Nymphomania and Satyriasis; 4) Sexual Aberrations: Homosexuality and Lesbianism; 5) Sexual Reorientation: Transsexualism.

2:30 - 5:30
SCIENTIFIC SESSION
WHAT’S NEW IN DRUGS AND “BUGS”? (071 & 072)
English Room

Moderator: Harry Blechman
Clinicians: Donald R. Morse and Franklin Gurney

Synopsis: Dr. Morse’s presentation will focus on an updating of all aspects of Endodontic Microbiology. Dr. Gurney’s lecture is slanted for the Endodontic practitioner and will cover both systemic and local drug use. The possible interaction of some of these therapeutic agents will also be discussed.

2:30 - 5:30
SCIENTIFIC SESSION
WHAT’S NEW IN THE SOLUTION OF CLINICAL PROBLEMS I
(081 & 082)
Peachtree/Dunwoody Room

Moderator: Seymour Oliet

Endodontic Surgery: Periodontal Consideration in Flap Design
Clinician: Stephen Brown
FRIDAY, April 27, 1979 continued

Dr. Brown is a Diplomate - American Board of Periodontology, Assistant Professor Periodontics, University of Pennsylvania; Attending in Periodontics, Albert Einstein Medical Center; Consultant, United States Health Service.

**Synopsis:** A rationale will be presented for the management of both soft and hard tissues in endodontic surgery. Emphasis will be placed on surgical principles incision design, wound healing and special problems in the management of the surgical patient.

*Restoring the Endodontically Treated Tooth*  
*Clinician: Arnold S. Weisgold*

Dr. Weisgold is Clinical Professor and Chairman, Department of Form and Function of the Masticatory System and Director of Postdoctoral Periodontal Prosthesis, University of Pennsylvania School of Dental Medicine.

**Synopsis:** Preparation of Posts and Cores; the use of the telescopic retainer; hemisection procedures - technique, type of restoration and contour; and management of caries under existing fixed restorations.

*Pulp Therapy for Primary, Immature Permanent and Mature Permanent Teeth*  
*Clinician: Ronald Johnson*

Dr. Johnson is a Diplomate - American Board of Pedodontics and Advisor to the Robert Wood Johnson Foundation for Dental Research and the American Fund for Dental Health; Professor and Chairman of the Department of Orthodontics and Pedodontics, University of Pennsylvania School of Dental Medicine and Director of Postgraduate Education, Children's Hospital of Philadelphia.

**Synopsis:** Direct and indirect pulp treatment; pulpotomy using formocresol, calcium hydroxide and resorbable paste; apexification using calcium hydroxide; pulpectomy using calcium hydroxide.

**2:30 - 5:30**  
**SCIENTIFIC SESSION**  
**WHAT'S NEW IN THE SOLUTION OF CLINICAL PROBLEMS II**  
 *(091 & 092)*  
**Peachtree Lane Room**

*Moderator: Louis I. Grossman*

**Endodontic Emergencies**  
*Clinician: George G. Stewart*

**Synopsis:** The presentation will cover the following areas with suggestions for treatment: emergencies - real or imagined; preoperative endodontic emergencies; post-operative endodontic emergencies; fractured or split crowns; root fractures.

*Diagnosis and Management of Common Medical Emergencies in the Dental Office.*  
*Clinicians: Louis F. Rose, D.D.S., M.D. and Barry H. Hendler, D.D.S., M.D.*
Friday, April 27, 1979 continued
Dr. Rose is Associate Professor and Chief of Dental Medicine and Surgery, Medical College of Pennsylvania; Associate Professor in Periodontics, University of Pennsylvania, School of Dental Medicine.

Dr. Hendler is Director, Division of Oral Surgery, Dental Medicine and Surgery Service, Medical College of Pennsylvania; Assistant Professor in Surgery, Department of Surgery, Medical College of Pennsylvania; Assistant Director, Section of Dental Medicine and Surgery, Medical College of Pennsylvania.

Synopsis: The initial part of the presentation will be a simple, but comprehensive approach to evaluating the psychological and physical status of the dental patient and what precautions the dentist should be aware of when treating the patient with cardiovascular disease, diabetes, blood dyscrasias, epilepsy, etc.

The second part of the presentation will be a review of the most common medical emergencies that may occur in the dental office, as well as the apparatus and personnel necessary to treat these emergencies, and, the doctor/patient relationship and its effect in preventing medical emergencies. The emergencies to be discussed will be: cardiovascular, respiratory, transient unconsciousness and toxic reaction to local anesthesia.
FRIDAY, April 27, 1979 continued

2:30 - 5:30
ENDODONTIC RESEARCH SEMINAR
Confederate Room

Moderator: Dr. Richard Moodnik

2:30 - 2:55
New applications of Povidone - Iodine in Endodontics (101)
Carlos Koloffon L., Gabriel Perez Herreries
University of Mexico

2:55 - 3:20
The influence of various factors on obturation; a micro-leakage analysis. (101)
Richard Walton, D. Allison - Medical College of Georgia

3:20 - 3:45
Permeability of Poly Hema Root Canal. (101)
Ralph Green - Tufts University

3:45 - 4:15
Search for a Eugenol Substitute. (102)
Louis Grossman - University of Pennsylvania

4:15 - 4:40
The Effects of Irrigating Solutions on Dentin Wall Morphology. (103)
Michael E. Katora, Andrew E. Michanowicz, Randall E. McKean - University of Pittsburgh

4:40 - 5:05
Histological Study of Primary Human Dental Pulp. (103)
Arthur Fox, John Heeley - Harvard School of Dental Medicine

5:05 - 5:30
A comparative study in healing of intrusive and extrusive Injuries of teeth in Rhesus monkeys. (103)
Alan Nevins - State University of New York
SATURDAY, April 28, 1979
9:30 - 12:00
SCIENTIFIC SESSION
POLYS AND MACROPHAGES (111 & 112)
English Room

Moderator: Samuel Seltzer
Clinician: John I. Gallin, M.D.

Dr. Gallin is Head, Bacterial Diseases Section, Laboratory of Clinical Investigation, National Institute of Allergy and Infectious Diseases, and Senior Investigator, Laboratory of Clinical Investigation, National Institute of Allergy and Infectious Diseases, National Institute of Health, Bethesda, Maryland. His principal research interests have centered around Leukocyte function, especially chemotaxis. He has written over fifty scientific papers and is the co-author of a book on Leukocyte chemotaxis.

Synopsis: Dr. Gallin will discuss the recruitment of phagocytes, chemotactic factors and the process of chemotaxis. The presentation will also cover intracellular events following phagocytosis including bacterial kill and antigen processing. The clinical relevance of these events in light of the inflammatory response will be stressed.

9:30 - 12:00
SCIENTIFIC SESSION
ENDODONTIC MATERIALS AND DEVICES —
STANDARDS AND REGULATIONS (121 & 122)
Confederate Room

Moderator: Michael A. Heuer
Panelists: John W. Stanford, Ph.D.
          Frank Lentine
          Dennis Smith, Ph.D

This panel discussion will cover the following areas:

Private and Public Programs of Materials and Device Regulation in Dentistry: Dr. Stanford

Dr. Stanford, Chicago, Illinois, is Secretary, Council of Materials and Devices ADA, Secretary FDI/ISO and ANSI Standards Organizations, and a Member FDA Panel Materials and Devices.

Root Canal Instruments - the State of the Science - Mr. Lentine.

Mr. Lentine, Detroit, Michigan, Kerr Mfg. Co. Research Scientist; Chairman Committee on Endodontic Instruments American National Standards Institute (ANSI)

Endodontic Materials - the State of the Science - Dr. Smith.

Dr. Smith, Toronto, Ontario, Canadian Dental Association Materials and Devices, and Chairman Committee on
SATURDAY, April 28, 1979 continued

12:00 - 2:00 p.m.
EDGAR D. COOLIDGE MEMORIAL LUNCHEON
Plaza Ballroom

Guest Speaker: Dr. Warren G. Trevor-Smith

Dr. Trevor-Smith, a graduate of Otago University, New Zealand; served as a medical corpsman with Australian-New Zealand forces (ANZACS) in Solomon Islands campaign before entering dental school in 1945; Chairman of Council of Dental Public Health for Northern Australian provinces 1965-1975; and currently advisor to Council on Dental Specialties, HEW, Washington, D.C.

2:00 - 4:00 p.m.
AAE ANNUAL GENERAL ASSEMBLY MEETING
English Room

4:00 - 5:00 p.m.
EDUCATIONAL RESOURCES
(Audio-Visual TV Tape Presentations)

Chairman: Joel L. Dunskey

Participants:
Frederick H. Kahn - New York University
"Access - The Gateway To Successful Endodontics"

Barry H. Korzen - University of Toronto
"Endodontic Biomechanical Instrumentation and Obturation"

Richard Madden - University of Texas, Houston
"Student Case Presentations"

Carl W. Newton - Indiana University
"Flap Design And Suturing Techniques For Endodontic Surgery"

Nijoie A. Remelikis - University of Illinois, Chicago
"Endodontics - Aseptic Technique"

James B. Roane - University of Oklahoma
"Single Visit Root Canal Treatment of an Upper Pre-molar"

Gerald L. Sacks - Georgetown University
"Retrograde Amalgam Procedure"

George Stewart - University of Pennsylvania
"Update - Molar Endodontics: Complete Treatment"
SUNDAY, April 29, 1979

9:00 -12:00
CONTROVERSIES IN THE RATIONALE OF TREATMENT
(131 & 132)
(A Continental Breakfast Symposium)
Confederate Room

Moderator: I.B. Bender

#1. One Treatment Procedures
Clinician: Seymour Oliet
Discussors: Louis I. Grossman

#2. Evaluation of Healing of Human Endodontic Lesions
Clinician: Herbert Schilder
Discussors: Kaare Langeland

#3. Apexification - Good or Bad
Clinician: Calvin Torneck
Discussors: Richard M. Moodnik
STUDY CLUBS AND ALUMNI GROUP PARTIES

FRIDAY evening, April 27, 1979

Alabama Endo Alumni Party (6:00-8:00) .............. Tower Suite #8
Army Endo Party (6:30) .................. Georgian/Spanish Rooms
Boston Univ. Endo Alumni Party (6:00-8:00) .......... American Room
Harry Healey Study Club Party (5:30-8:00) ............ Tower Suite #7
Harvard/Forsyth Endo Alumni Party (7:00) .... Diplomat Restaurant
Miami VA Endo Alumni Party (6:00-8:00) ............... Tower Suite #3
Northwestern Univ. Alumni Party (6:00-8:00) ....... Tower Suite #5
Temple Endo Alumni Party (6:00-9:00) ............... Tower Suite #2
Univ. of Iowa Endo Alumni Party (6:00-8:00) .... Tower Suite #13
Univ. of PA Alumni Party (6:00-8:00) ................. French Room
Univ. of WA Endo Alumni Party (6:30-8:30) ............ Tower Suite #10

Saturday morning, April 28, 1979

Boston Univ. Endo Alumni Breakfast (7:30-9:00) .......... Tower Suite #2
Navy Endo Breakfast (7:30-9:00) ................. Tower Suite #4
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CONFERENCE ON DRUG THERAPY

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AAE ENDOWMENT & MEMORIAL FOUNDATION

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