FUTURE MEETINGS

FEBRUARY 20, 21	1988
FEBRUARY 18, 19	1989
FEBRUARY 10, 11	1990

THE AMERICAN ACADEMY OF CROWN AND BRIDGE PROSTHODONTICS



THIRTY-SIXTH ANNUAL MEETING

FEBRUARY 14, 15, 1987

CHICAGO MARRIOTT HOTEL CHICAGO, ILLINOIS

T.

THE ORIGIN AND HERITAGE OF THE AMERICAN ACADEMY OF CROWN AND BRIDGE PROSTHODONTICS

The American Academy of Crown and Bridge is the leading national voice of crown and bridge prosthodontics. Its membership is composed of educators, clinical practitioners and researchers of this important discipline of dentistry.

The purpose of this organization is to achieve by mutual study and cooperation, activities reflecting a high and ethical standard of practice as well as teaching and research in the art and science of crown and bridge prosthodontics.

The Academy had its origin in 1950, in Chicago, Illinois. The three men who deserve credit for the concept and preliminary plan for the Academy were: Dr. Stanley D. Tylman, Dr. Claude R. Baker and Dr. George H. Moulton. These men of vision rallied other important leaders in the crown and bridge field to actively support their cause. Together they planned an organizational meeting that took place at the Stevens Hotel on February 5, 1951. Those present at that meeting were: Doctors Stanley D. Tylman, Arthur O. Klaffenbach, Robert P. Dressel, Alver Selberg, Charles E. Peterka, Earl A. Nelson, Claude R. Baker and George H. Moulton. Dr. Baker was chosen temporary chairman and Dr. Moulton temporary secretary.

The next meeting was at French Lick, Indiana on March 19, 1951 where the tentative Constitution and By-Laws were presented for final approval. Charter members were initiated into the Academy on February 2, 1952 in Chicago, making this the first annual meeting of the Academy of Crown and Bridge Prosthodontics. We have continued to grow and expand our national and international membership to our present total of 403.

Members of today have a proud heritage in the Academy. We continue to dedicate ourselves to the pursuit of knowledge, truth and competency in research, in teaching, and in the clinical practice of crown and bridge prosthodontics.

Jesse Bullard, Historian



PRESIDENT'S MESSAGE RALPH A. YUODELIS, DDS, FACD

It is my privilege to welcome all the members and guests to our Thirty-Sixth Meeting of the American Academy of Crown and Bridge Prosthodontics. Once again, the scientific program will feature speakers that are leaders both nationally and internationally. The Academy continues its support of graduate research and you will witness the results of this year's keen competition amongst our graduate students in prosthodontics as they strive for recognition in excellence.

Our program committee, chaired by Frank Celenza, has done an outstanding job of attracting these experts to share with us the latest. It is our hope that you will gain new knowledge that will improve and expand your ability in the discipline of Fixed Prosthodontics.

I am equally appreciative of the devoted executives, Board of Directors, and the many members of our various committees who all shared in the responsibilities of this excellent Academy. Our Academy has had an outstanding history and it has been an honor and a pleasure to serve as its President.

For the optimum success of this meeting, I encourage each and every one of you to participate with enthusiasm in the scientific as well as the social aspects of the program.



Π.

PAST PRESIDENTS

*	Claude R. Baker	952-53
*	Robert P. Dressel	1954
*	E. David Shooshan	1955
*	Earl Allen Nelson	1956
	L. Walter Brown, Jr	1957
	George H. Moulton	1958
*	Francis B. Vedder	
*	Stanley D. Tylman	1960
*	William H. Hagen	1961
	Everett Carl Brooks	1962
	Ernest B. Nuttall	1963
	Fred Norman Bazola	1964
	John D. Adams	1965
*	Robert Conley Zeisz	1966
*	Wilis Edward Corry	1967
	Joseph E. Ewing	1968
*	E. Edward Kraus	1969
	Raymond M. Contino	1970
	Douglas Yock	1971
	Philip Williams	1972
	Douglas M. Lyon	1973
	Kenneth Morrison	1974
	Robert Sheldon Stein	1975
*	John M. Schlick	1976
	Charles Ziegler	1976
	Charles J. King	1977
	Samuel E. Guyer	1978
	Roland W. Dykema	1979
	Wade H. Hagerman, Jr	1980
	Robert D. Jeronimus	1981
	Lloyd L. Miller	1982
	John H. Emmert	1983
	Alfred C. Macaluso	1984
	Ernest B. Mingledorff	1985
	Herbert Ptack	1986

1.

* Deceased

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Harvey L. Colman
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PROGRAM

Frank Celenza, Chmn. Lloyd Miller, ex officio Ralph Yuodelis, ex officio Ronald Woody

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RESEARCH PROJECT

Ronald Woody, Chmn. Denny M. Smith William Malone Edwin Riley

GUIDELINES FOR THE FUTURE PLANNING AND POLICY OF

THE AACBP Lloyd Miller, Chmn. Maurice Martel Dale Timberlake Don Garver Ernest Mingledorff Herbert Ptack

REVIEW OF SPECIALTY

Joseph Clayton, Chmn. Robert Staffanou Harvey Colman Stephen Bergen Thomas Miller

NEWSLETTER EDITOR Louis Juliano

SMITHSONIAN ADVISORY Peter Neff

FRIDAY, FEBRUARY 13, 1987

Early Registration (Members and Guests)
Dinner (Active and Associate Members Only – No Guests)
Business Meeting (Active and Associate Members Only – No Guests) Old Business Committee Reports New Business Nomination and Election of Officers

CHAPLAIN Earl Stover

PUBLICITY AND COMMUNICATIONS Asterios Doukoudakis, Co-Chmn. Jack Love, Co-Chmn. Anthony Sneazwell Zack Kasloff

HISTORIAN

Jesse Bullard, Chmn. Everett Brooks George Moulton Fred Bazola Ernest Nuttall John Adams

MATERIALS

AD HOC COMMITTEE MEMBERS

Zack Kasloff, Chmn. Louis Juliano Terry Morgan William Finigan

NOMENCLATURE

Samuel Guyer, Chmn, John Flocken Jerry Young Gerald Ziebert

PRINCIPLES, CONCEPTS AND PRACTICES Davis Garlapo, Chmn, David Conny

John Townsend

Theodore Jenkins

PROGRAM CHAIRMAN



Dr. Frank Celenza

PROGRAM COMMITTEE



Dr. Lloyd L. Miller



Dr. Ralph Yuodelis



Dr. Ronald D. Woody

5.

PROGRAM SYNOPSIS SATURDAY, FEBRUARY 14, 1987 Salon III, 7th Floor Ballroom

7:30 AM	Registration – Foyer, 7th Floor Ballroom
7:45 AM	Continental Breakfast
8:30 AM	Presidential Greetings - Dr. Ralph Yuodelis
8:45 AM-	Panel Discussion – Impression Procedures
11:05 AM	

MODERATOR: Edwin S. Rosenberg, BDS, DMD

8:45 AM:	Elastomeric Impressions —
	John C. Kois, DMD, MSD
9:15 AM:	Hydrocolloid — Harold Nemetz,
	DMD
9:45 AM:	Copper Band Impressions -
	Howard M. Skurow, DMD
10:15 AM:	Electrosurgery - Lloyd L. Miller,
	DMD
10:45 AM:	PANEL DISCUSSION

- 11:05 AM Etched Metal, Resin Retained Anterior Protheses 11:35 AM John D. Townsend, DDS, MSD
- 11:35 AM— The Restoration of Endodontically Treated 12:15 AM Teeth – Gerald Barrack, DDS
- 12:15 PM Lunch On Your Own! ! 2:00 PM
 - 2:00 PM- Periodontists/Prosthodontists 2:45 PM Ronald B. Odrich, DDS
 - 2:45 PM- Panel Discussion Restorative Problems in TMJ 4:45 PM Dysfunction

MODERATOR: Leonard Abrams, DDS

2:45 PM:	Prosthetic Management —
	Gerard Schultz, DDS
3:15 PM:	Internal Derangements -
	Barry Kayne, DDS
3:45 PM:	A Surgeon's Perspective -
	Kenneth Rotskoff, DDS, MD
4:15 PM:	PANEL DISCUSSION

6,

5:15 PM-Cocktail Reception 6:45 PM Salon I, 7th Floor Ballroom

Room Chairman: Dr. Ronald D. Woody

PROGRAM SYNOPSIS SUNDAY, FEBRUARY 15. 1987 Salon III, 7th Floor Ballroom

- 7:15 AM Continental Breakfast Foyer, 7th Floor Ballroom
- 8:00 AM CAD CAM Dental Restorations 9:00 AM Francoise Duret, DDS, DSD, MSD, PhD
- 9:00 AM— The Stanley D. Tylman Award Competition 10:00 AM Chairman: Kenneth A. Turner, DDS
 - 9:00 AM: Izchak Bartzilay Eastman Dental Center

Dr. Gerald N. Graser, Sponsor

"Mechanical and Chemical Retention of Laboratory Cured Composite Resin to Metal Surfaces"

9:15 AM: B. N. Blandy Bethesda Naval Dental Clinic

Dr. Robert J. Flinton, Sponsor

"The Tensile Strength of Cast Connectors in Base Metal Alloys"

9:30 AM: Ben-Zion Laufer University of Washington

Dr. John D. Townsend, Sponsor

"SiOx-C Coating: A Chemical Resin to Metal Bonding Mechanism"

10:00 AM- Osseointegrated Fixtures in Fixed Prosthodontics,

Daniel Y. Sullivan, DDS

10:30 AM- Tissue Integrated Prosthesis and the Edentulous 11:00 AM Ridge

William R. Laney, DMD

11:00 AM-Rare Earth Magnetic Attachments11:30 AMThomas R. Jackson, DDS

PROGRAM SYNOPSIS SUNDAY, FEBRUARY 15, 1987 Salon III, 7th Floor Ballroom

11:45 AM— LUNCHEON — Salon II, 7th Floor Ballroom 2:00 PM

Luncheon Speakers:

"The Fragmentation of Prosthodontics" Douglas A. Atwood, MD, DMD

"FPO: Yes or NO?" Robert W. Elliott, Jr., DDS

Announcement of Essay Award Winner and Presentation of Award Dr. Kenneth A. Turner

2:15 PM- Panel Discussion - Registrations Revisited 5:00 PM

MODERATOR: Harold Litvak, DMD, MSD

2:15 PM:	Errors of Semi-Adjustable Articula-
	tors
	DoanId A. Curtis, DMD
2:45 AM-	The Pantograph
	Niles F. Guichet
3:15 PM:	The Stereograph
	Harvey H. Wipf, DDS
3:45 PM:	Simplified Jaw Registrations
	Robert L. Lee, DDS, MS
4:15 PM:	Registration? Unnecessary!
	Harold M. Shavell, DDS
4:45 PM:	PANEL DISCUSSION

8.

Room Chairman: Dr. Frank V. Celenza

Saturday, Feb. 14, 1987 8:45 AM – 10:45 AM: Speakers 10:45 AM – 11:05 AM: Questions & Answers



EDWIN S. ROSENBERG, BDS, DMD

MODERATOR: IMPRESSION PROCEDURES

CURRICULUM VITAE: Dr. Rosenberg holds certificates in Periodontics and Periodontal Prosthesis. He is Clinical Director of Graduate Periodontics and Periodontal Prosthesis and an Associate Professor at The University of Pennsylvania, School of Dental Medicine. Dr. Rosenberg is a Diplomate of the American Board of Periodontics and maintains a private practice in Periodontics in Philadelphia, Pennsylvania.



Saturday, Feb. 14, 1987 8:45 – 9:15 AM

JOHN C. KOIS, DMD, MSD

"ELASTOMERIC IMPRESSIONS"

SYNOPSIS: This presentation will develope the rationale for selecting and utilizing elastomeric impression materials. To ensure predictable clinical results, a technique for controlled tissue management will also be described.

CURRICULUM VITAE: Dr. Kois is an Assistant Professor, Department of Prosthodontics, University of Washington, Seattle, Washington. He also maintains a private practice limited to Prosthodontics in Tacoma, Washington.

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Saturday, Feb. 14, 1987 9:15 AM - 9:45 AM



HAROLD NEMETZ, DDS

"HYDROCOLLOID – THE STANDARD OF EXCELLENCE"

SYNOPSIS: It is still valid to use Hydrocolloid as the yardstick for comparison and evaluation of impression materials as it is clinically acceptable for 90+% of our prosthetic needs.

CURRICULUM VITAE: Dr. Nemetz is an Associate Professor in Restorative Dentistry at Loma Linda University, School of Dentistry, Loma Linda, California. He is a member of the Pacific Coast Society of Prosthodontists and maintains a General Practice limited to Restorative Dentistry.



Saturday, Feb. 14, 1987 9:45 – 10:45 AM

HOWARD M. SKUROW, DMD

"THE COPPER BAND IMPRESSION TECHNIQUE"

SYNOPSIS: The primary and perhaps most important issue concerning the biologic implications of an exacting and highly accurate impression technique is the preservation of an intact and healthy periodontium. The various impression and retraction techniques will be compared with special emphasis on the copper band as an atraumatic method for capturing intracrevicular full crown margins with little or no irreversible damage to the gingival attachment and connective tissue fiber apparatus.

CURRICULUM VITAE: Dr. Skurow is a Consultant for the International Journal of Periodontics and Restorative Dentistry and for the Institute for Advanced Dental Studies, Boston, Massachusetts. His practice is limited to Prosthodontics.

12.

Saturday, Feb. 14, 1987 10:15 AM - 10:45 AM



LLOYD L. MILLER, DMD

"ELECTROSURGERY – AN ADJUNCT TO IMPRESSIONING"

SYNOPSIS: Long considered the "bad boy" of gingival margin abuse, electrosurgery has stood the test of time and with care, skill, and judgement continues to provide access and visibility for tooth preparation and impressioning without tissue impairment.

CURRICULUM VITAE: Dr. Miller is a Clinical Professor in Restorative Dentistry at Tufts University, School of Dentistry, Boston, Massachusetts, and maintains a private practice in Weston, Massachusetts.



Saturday, Feb. 14, 1987 11:05 – 11:35 AM

JOHN D. TOWNSEND, DDS, MSD

"FINDINGS FROM A LONGITUDINAL STUDY OF ETCHED-METAL, RESIN RETAINED, ANTERIOR PROSTHESIS"

SYNOPSIS: Several years ago a clinical study was initiated to evaluate the effectiveness of the etchedmetal, resin-retained, anterior prosthesis. A summary of the materials and methods used and the results, to date, regarding retention, color stability of abutments and pontics, caries activity, and periodontal responses will be presented.

CURRICULUM VITAE: Dr. Townsend received his DDS degree from McGill University in Canada and his MSD degree and certificate in Restorative Dentistry from the University of Washington, Seattle, Washington.

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13

Saturday, Feb. 14, 1987 11:35 AM – 12:15 PM



GERALD BARRACK, DDS

"THE RESTORATION OF ENDODONTICALLY TREATED TEETH"

SYNOPSIS: Much research has been conducted on post retention and very little on the ultimate strength of the post-core-tooth-restoration complex. While this might be very difficult to test in the research laboratory, clinical observation indicates that the failure rate appears higher than with vital teeth. A discussion of root anatomy, post design, cements, and the function of the metal collar of the restoration will be discussed.

CURRICULUM VITAE: Dr. Barrack is a Diplomate of the American Board of Prosthodontics and Clinical Professor in Advanced Education in Prosthodontics at New York University College of Dentistry. He maintains a private practice limited to Prosthodontics in Ho-Ho-Kus, New Jersey.



Saturday, Feb. 14, 1987 2:00 PM - 2:45 PM

RONALD B. ODRICH, DDS

"PERIODONTISTS/PROSTHODONTICS: WHAT DO WE WANT FROM EACH OTHER?"

SYNOPSIS: The emergence of many alternative procedures in periodontal therapy has had an important impact on the treatment of the periodontally compromised patient. This presentation will address this issue and the very real influence it has on determining prognosis and treatment planning of these patients.

CURRICULUM VITAE: Dr. Odrich is a Diplomate of the American Board of Periodontology and an Associate Professor in the Department of Dental Hygiene at Columbia University School of Dentistry. He maintains a private practice limited to Periodontics in New York City, New York.

- 16.

Saturday, Feb. 14, 1987 2:45 PM - 4:15 PM: Speakers 4:15 PM - 4:45 PM: Questions & Answers



LEONARD ABRAMS, DDS

MODERATOR: PANEL DISCUSSION ON RESTORATIVE PROBLEMS IN TMJ DISFUNCTION

CURRICULUM VITAE: Dr. Abrams holds certificates of training in both Periodontics and Restorative Dentistry. He is a Clinical Professor in Periodontology at The University of Pennsylvania School of Dental Medicine and is Co-author (with Kraus and Jordan) of the textbook: Dental Anatomy and Occlusion. He is a world authority on occlusion and TMJ anatomy and function.



Saturday, Feb. 14, 1987 2:45 PM – 3:15 PM

GERARD D. SHULTZ, DDS

"PROSTHETIC MANAGEMENT OF INTERNAL DERANGEMENTS OF THE TMJ"

SYNOPSIS: A discussion of the occlusal spatial relationships that seem to work best for patients with internal derangement of the temporamandibular joints, followed by practical suggestions on the best ways to go about creating those occlusal relationships and the best ways to maintain them once they have been established will be presented.

CURRICULUM VITAE: Dr. Shultz is regional Editor for the **Journal of Craniomandibular Practice** and maintains a private practice limited to Restorative Dentistry in Seattle, Washington.

17,

Saturday, Feb. 14, 1987 3:15 PM - 3:45 PM



BARRY KAYNE, DDS

"INTERNAL DERANGEMENTS OF THE TEMPOROMANDIBULAR JOINT AND THE GENERATION OF A MANDIBULAR POSITION"

SYNOPSIS: This presentation offers an approach to the establishment of a mandibular position when the capsular assembly is dysfunctional. Temporal tendonitis, Ernest Syndrome, and suboccipital neuralgia will also be presented.

CURRICULUM VITAE: Dr. Kayne is educationally qualified in Orthodontics and Periodontics. He is currently a Clinical Assistant Professor at The University of Pennsylvania, School of Dental Medicine.



Saturday, Feb. 14, 1987 3:45 PM – 4:15 PM

KENNETH ROTSKOFF, DDS, MD

"INTERNAL DERANGEMENT OF THE TEMPOROMANDIBULAR JOINT – A SURGEON'S PERSPECTIVE"

SYNOPSIS: The surgical treatment for internal derangement of the temporomandibular joint has been shown to be an effective modality to eliminate pain and dysfunction when other appropriate non-invasive measures have failed. The indications and contraindications for surgical management will be discussed as well as expected long term results.

CURRICULUM VITAE: Dr. Rotskoff is a Diplomate of the American Board of Oral Maxillofacial Surgery and the Director of Graduate Education, Department of Oral Maxillofacial Surgery, Saint Mary's Health Center and TMJ Center, Saint Louis, Missouri. He maintains a private practice in Oral Maxillofacial Surgery and Dental-Facial Deformaties.

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Sunday, Feb. 15, 1987 9:00 AM - 10:00 AM

Sunday, Feb. 15, 1987 8:00 AM - 9:00 AM



FRANCOIS DURET, DDS, DSD, MSD, PhD

"COMPUTER ASSISTED DESIGN OF DENTAL RESTORATIONS: THE THEORY AND PRACTICAL APPLICATION OF THE OPTICAL PROBE"

SYNOPSIS: Computers can now design and fabricate restorations such as crowns, bridges, and inlays in any style of occlusal relation programmed. No impressions, no dies, no counter models, no articulators! Dr. Duret will explain and show, by means of Video Tape, the actual procedures involved and the placing of the restoration.

CURRICULUM VITAE: Dr. Duret has spent fifteen years developing this system. His extensive research in this area has been shown throughout Europe. He has his own research laboratory in Vienne, France.

THE STANLEY D. TYLMAN AWARDS COMPETITION CHAIRMAN: KENNETH A. TURNER, DDS

ESSAY CONTEST FINALISTS

- 9:00 AM-9:15 AM 0 f Laboratory Cured Composite Resin to Metal Surfaces'' Izchak Bartzilay Eastman Dental Center, Rochester, NY
 - Sponsor: Dr. Gerald N. Graser
- 9:15 AM- "The Tensile Strength of Cast Connec-
- 9:30 AM tors in Base Metal Alloys"

B. N. Blandy Bethesda Naval Dental Clinic Bethesda, MD Sponsor: Dr. Robert J. Flinton

9:30 AM- "SiOx-C Coating: A Chemical Resin

9:45 AM to Metal Bonding Mechanism"

Ben-Zion Laufer University of Washington Seattle, WA Sponsor: Dr. John D. Townsend

Sunday, Feb. 15, 1987 10:00 AM - 10:30 AM



DANIEL Y. SULLIVAN, DDS

"THE UTILIZATION OF OSSEOINTEGRATED FIXTURES IN FIXED PROSTHODONTICS"

SYNOPSIS: Osseointegration technology, originally designed for the fully edentulous arch, has been modified for the partially edentulous patient. Dr. Sullivan will present completed cases illustrating treatment for the various Kennedy Classifications of dental arches. Free standing bridge techniques, as well as fixture tooth connections, will be described.

CURRICULUM VITAE: Dr. Sullivan is Diplomate of the American Board of Prosthodontics and maintains a private practice in Washington, D.C., and Falls Church, Virginia, specializing in Prosthodontics.



Sunday, Feb. 15, 1987 10:30 AM - 11:00 AM

WILLIAM R. LANEY, DMD

"MANAGEMENT OF THE EDENTULOUS RIDGE WITH TISSUE INTEGRATED PROSTHESIS"

SYNOPSIS: As an alternative to conventional complete dentures, osseointegrated fixtures can be used to support fixed or removable prosthesis. The clinical experience of patients treated with this modality at the Mayo Clinic from 1983 to 1986 will be described.

CURRICULUM VITAE: Dr. Laney is a Diplomate and Past President of the American Board of Prosthodontics. He is a Professor and Chairperson of The Department of Dentistry at The Mayo Clinic, Rochester, Minnesota.

23.

Sunday, Feb. 15, 1987 11:00 AM - 11:30 AM



THOMAS R. JACKSON, DDS

"THE USE OF RARE EARTH MAGNETIC ATTACHMENTS IN CONJUNCTION WITH OSSEOINTEGRATED IMPLANTS"

SYNOPSIS: This essay concerns the theory and clinical applications of the new, revolutionary, highly retentive, Rare Earth magnetic alloy for fabrication of solid state attachments. The attachments are non-toxic, economical, require no complicated parelleling techniques, have no moving parts to fatigue and break, and are comparable in retention to conventional precision attachments. This essay will cover the utilization of Rare Earth magnetic attachments in conjunction with natural root structure and Branemark, IMZ (Interpore), Integral (Calcitek), and Core-Vent osseointegrated implants.

CURRICULUM VITAE: Dr. Jackson is Chief, Department of Dentistry, Northern Hospital of Surry County, Mr. Airy, North Carolina. He pioneered the use of Rare Earth magnets in dentistry and is the holder of three United States patents. He maintains a private practice in Mt. Airy, North Carolina.



Sunday, Feb. 15, 1987 11:45 AM – 2:00 PM LUNCHEON SPEAKER

DOUGLAS A. ATWOOD, MD, DMD

"THE FRAGMENTATION OF PROSTHODONTICS"

SYNOPSIS: Twenty-two years ago, wise leaders in Prosthodontics recognized that Prosthodontics was fragmented and founded the Federation of Prosthodontic Organizations to bring together all aspects of Prosthodontics. No one ever said the road would be easy; but, it is a matter of record that much has been accomplished.

CURRICULUM VITAE: Dr. Atwood is Professor and Head of Prosthetic Dentistry at Harvard School of Dental Medicine and Past President of the Federation of Prosthodontic Organizations.

25,

26,

Sunday, Feb. 15, 1987 11:30 AM – 2:00 PM LUNCHEON SPEAKER



ROBERT W. ELLIOTT, JR., DDS

"FPO: YES OR NO?"

SYNOPSIS: What are the special circumstances relating to the practice of Prosthodontics and Prosthodontists? What is the best manner to convey these to organized dentistry and the public? The speaker will develop and present the logic supporting his answers to these questions.

CURRICULUM VITAE: Dr. Elliott is a Diplomate of the American Board of Prosthodontics, served as Rear Admiral and Chief of the Navy Dental Corps, and is currently a Clinical Professor in Prosthodontics at Georgetown University School of Dentistry.



Sunday, Feb. 15, 1987 2:15 PM – 4:45 PM Speakers 4:45 PM – 5:00 PM: Questions and Answers

HAROLD LITVAK, DMD, MSD

MODERATOR: PANEL DISCUSSION ON REGISTRATIONS REVISITED

CURRICULUM VITAE: Dr. Litvak is a Diplomate of the American Board of Prosthodontics and a Clinical Professor in the Department of Advanced Education in Prosthodontics at New York University, New York City, New York. He maintains a private practice, specializing in Prosthetic Dentistry, in New York City.

27

Sunday, Feb. 15, 1987 2:15 PM – 2:45 PM



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Sunday, Feb. 15, 1987 2:45 PM – 3:15 PM

DONALD A. CURTIS, DMD

"ERRORS OF SEMI-ADJUSTABLE ARTICULATORS"

SYNOPSIS: Semi-adjustable articulators are to a model of average mandibular movement. Errors of the semi-adjustable articulators are high in the frontal and horizontal plane but minimal in the sagittal plane.

CURRICULUM VITAE: Dr. Curtis is a Diplomate of the American Board of Prosthodontics and is an Assistant Professor in the Department of Fixed Prosthodontics at The University of California School of Dentistry, San Francisco, California.

NILES F. GUICHET, DDS

"THE PANTOGRAPH IN A MODERN DENTAL PRACTICE"

SYNOPSIS: Many combinations of skills and instruments can be used to produce restorations. However, utilization of a mechanical pantograph and fully adjustable articulator, within their limitations, still survives as one of the simplest and most cost effective means to produce consistently accurate results, most efficiently, and with no surprises.

CURRICULUM VITAE: Dr. Guichet is a Diplomate of the American Board of Prosthodontics and is currently president of the American Academy of Esthetic Dentistry. He maintains a private practice specializing in Prosthodontics, in Orange, California.

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Sunday, Feb. 15, 1987 3:15 PM – 3:45 PM



HARVEY H. WIPF, DDS

"INTERPRETATION OF STEREOGRAPHIC RECORDS"

SYNOPSIS: Stereographic interpretation provides insight to the patient's muscle function in their response to occlusal disharmony. The patient's habitual chewing patterns can be seen during record making and in the stereographic patterns recorded.

CURRICULUM VITAE: Dr. Wipf is a Consultant for The Prosthetic Residency Program at Wadsworth Veterans Administration Hospital, Los Angeles, California. He maintains a private practice in Solvang, California.



Sunday, Feb. 15, 1987 3:45 PM – 4:15 PM

ROBERT L. LEE, MS, DDS

"SIMPLIFIED JAW MOVEMENT REGISTRATIONS"

SYNOPSIS: A knowledge of functional biomechanics can give a more realistic basis for diagnosis and treatcan give a more realistic basis for diagnosis and treatment of occlusion as well as necessary parameters a number of in-vivo biologic factors such as flexions, compressions, crown efficiency, system loading, and the responses of the cerebral cortex. When these factors are considered, the use of preformed, curved path, motion analog articulators and simplified recording methods meet the requirement for diagnosis and treatment of occlusal problems.

CURRICULUM VITAE: Dr. Lee is a Consultant and Guest Lecturer at Wadsworth Veterans Administration Medical Center Hospital, Los Angeles, California, and at Loma Linda University School of Dentistry, Loma Linda, California. He maintains a private practice in Grand Terrace, California.

32.

Sunday, Feb. 15, 1987 4:15 PM – 4:45 PM



HAROLD M. SHAVELL, DDS

"QUANTUM CENTRIC"

SYNOPSIS: Common sense and logic, empiricism restrained by reason, will guide the practitioner to arrive at sensible centric occlusions based on patient function rather than on instrument interpretation.

CURRICULUM VITAE: Dr. Shavell is a Consultant in Dentistry at The Illinois Masonic Medical Center and maintains a private practice in Chicago, Illinois.

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Berreto, Maria T 2 Herter Place Dix Hills, NY 11746 34