SIXTEENTH ANNUAL MEETING
OF THE

American Academy

OF

Crown and
Bridge Prosthodontics



Saturday and Sunday FEBRUARY 4 AND 5, 1967

CONRAD HILTON HOTEL, CHICAGO, ILLINOIS

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"There was things which he stretched, but mainly he

-Mark Twain

told the truth'

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4.

SCIENTIFIC PROGRAM

SATURDAY MORNING

February 4, 1967
Parlor C North

8:00 Registration (Coffee and Rolls for late risers).

8:30 Business Meeting (Members and Associate members only).

9:30-10:30 Claude R. Baker, B.S., M.S., D.D.S.
Professor of Dentistry and Head of
Department of Pre-Clinical Techniques,
School of Dentistry, University of Missouri, Kansas City, Missouri.

"Consider the Porcelain Faced Crown"

10:30-11:30 Bruce Smith, B.S., D.M.D.

"Rapid Fabrication of Porcelain Inlays" (Twenty to twenty-five seconds firing periods)

Dr. Smith will discuss the technique he uses for making porcelain inlays. His presentation will include cavity preparation, impression techniques, the making of a die and matrix and a rapid fire method for baking the porcelain.

LUNCHEON

Parlor A

SATURDAY AFTERNOON

February 4, 1967

Parlor C North

1:45- 3:00 Arthur Elfenbaum, B.A., D.D.S.
Professor Emeritus of the University of
Illinois and Northwestern University. Senior Attending Member of the Medical
Staff at Michael Reese Hospital and Medical Center

"A New Study of Crown and Bridge Prosthodontics for Elderly Patients"

5,

Elderly people seek the services of a dentist for the same reasons given by younger individuals. They are just as interested in oral cosmetics and masticatory efficiency as their juniors. However, the dentist who approaches the problem from a biologic point of view knows that the teeth, their supporting tissues and the total oral environment experience aging changes. Consequently, the diagnosis, treatment plan, prognosis, patient management and practice administration must be changed accordingly. The patient, and not the technician, determines the entire procedure, and the success of the treatment depends on the patient's response to it, rather than on the technician's skill. Skill that is founded on knowledge is essential to successful prosthodontics in geriatric dentistry. The presentation will be fully illustrated with slides of clinical cases to demonstrate the biologic aspects of crown and fixed bridge gerodontics.

3:00- 4:30 R. Sheldon Stein, D.M.D.

"Appraisal of Current Occlusal Concepts"

Dr. Stein is a dynamic clinician, teacher, essayist, author and researcher. His appraisal of current occlusal concepts is based on many years of study and observation of all available techniques.

SUNDAY MORNING

February 5, 1967

Parlor C North

9:00-10:00 Jacob E. Spanko, B.S., D.D.S. Post-graduate lecturer, University of Pittsburgh, School of Dentistry.

"Principles Involved in the Development of a Non-Traumatogenic Occlusion"

The curve of Wilson, Lateral Cuspid Guidance, Condylar Path and Curve of Spee are established on a Model H Hanau or other similar instrument. The additional mandibular movements are registered in the mouth, thus eliminating the use of a fully adaptable articulator.

10:00-11:00 Everitt V. Payne, D.D.S., F.A.C.D.
Professor and Chairman, Department of
Oral Anatomy, University of Southern
California,

"Better Gold Castings"

A discussion in depth of the steps necessary in making an excellent clinical casting from an acceptable die.

11:00-12:30 Giorgio Vogel, M.D. Specialist in Stomatology, Professor and Head of the Department of Periodontology, University of Milano Dental School, Milano, Italy.

"Occlusal Problems Related to Removable Partial and Denture Construction"

High speed movies showing results of experiments with occlusion and a discussion of problems concerning the use of stress breakers.

TABLE CLINICS SUNDAY AFTERNOON

February 5, 1967

Parlor C North

Cdr. Jack E. Hyde, DC, USN, Bethesda, Md.

"Clinical Accuracy of Modern Impression Materials"

A demonstration of Full Crown castings made on casts derived from a master model with various impression materials to show that, if properly used, all materials will provide a cast on which an accurate casting can be made. A full crown preparation was selected so that the copper band compound impression technique could be used

Giorgio Vogel, M.D., Milano, Italy.

"Occlusal problems Related to Removable Partial
Denture Construction'

Maj. Edmund Cavazos, Jr., DC, USA, Ft. Benning, Georiga. Chief, Operative and Fixed Prosthodontia.

"Tissue Response to Fixed Partial Denture Pontics"

The results of an intensive research project on the effects of pontics on the underlying soft tissues, involving not only pontic design, but materials employed, amount of relief, etc. Alfred C. Long, D.D.S., F.A.C.D. Associate Professor and Chairman, Fixed Partial Prosthodontics, College of Dentistry, Ohio State University, Columbus, Ohio.

"The Use of Preformed Acrylic Resin Veneers"

Claude R. Baker, B.S., M.S., D.D.S. Professor of Dentistry and Head, Department of Pre-Clinical Techniques, School of Dentistry, University of Missouri, Kansas City, Missouri.

"Consider a Porcelain-Faced Crown"

Cdr. Edward P. Klecinic, DC, USN, Bethesda, Maryland. Diplomate American Board of Prosthodontics in Fixed Partial Dentures. Head, Fixed Partial Dentures, Naval Dental School, Bethesda, Md.

"Crown Reconstruction of Clasp Bearing Teeth"

A demonstration of the method used for rehabilitating a tooth to be adapted to an already existing partial denture clasp.

Bruce B. Smith, D.M.D., Seattle, Washington

"Rapid Fabrication of Porcelain Inlays"

A demonstration of a rapid fire method for baking porcelain.

Russell S. Dunkin, D.D.S., University of Texas, Houston, Texas.

"A Technic Utilizing a Non-metal Die for Porcelain Jacket Fabrication"

D. M. Lyon, D.D.S., and G. T. Cowger, D.D.S., University of Texas, Houston, Texas.

"Modern Crown and Bridge Work"

An exhibit of bridges, crowns, and preparation from all over the United States showing the exquisite results obtainable using modern methods and materials

Samuel E. Guyer, D.D.S. Professor and Chairman, Department of Fixed Prosthodontics, Washington University, St. Louis, Missouri

"Broken Stress Bridge"

Everitt V. Payne, D.D.S., Beverly Hills, California "Better Gold Castings"

SOCIAL PROGRAM

CONRAD HILTON HOTEL

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SATURDAY

February 4, 1967

12:00 to 1:00 GROUP LUNCHEON

Private Dining Room A

SUNDAY

February 5, 1967

5:00 FRIENDSHIP HOUR

Parlor C. North

AMERICAN ACADEMY OF CROWN AND BRIDGE PROSTHODONTICS

Roster — 1966-67

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*Deceased