SEVENTEENTH ANNUAL MEETING
OF THE
American Academy
OF
Crown and
Bridge Prosthodontics
HONORING
STANLEY D. TYLMAN

Saturday and Sunday
FEBRUARY 3 and 4, 1968

CONRAD HILTON HOTEL, CHICAGO, ILLINOIS
It's great to be great but it's greater to be human.
—Will Rogers

The American Academy of Crown and Bridge Prosthodontics is dedicating its Seventeenth Annual Meeting to Dr. Stanley D. Tylman, who is celebrating fifty years in dentistry. Dr. Tylman graduated from Northwestern University in 1918. He has two other academic degrees and four Honorary Doctorate degrees from dental schools in foreign countries. He has many awards of Distinction, not only in the United States, but also in various countries around the world. His professional activities have included teaching, research, dental organizations, editorship for various publications and representation of dentistry to other nations in the U. S. State Department. With all his accomplishments, he has exerted the most significant influence in the field of Crown and Bridge Prosthodontics, and rightfully should be designated as the Father of Crown and Bridge.
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SCIENTIFIC PROGRAM

SATURDAY MORNING
February 3, 1968
Parlor C North

8:00 Registration (Coffee and Rolls for late risers).
8:30 Business Meeting
(Members and Associate Members Only).
9:00 Parker E. Mahan, D.D.S., Ph.D. Full time teaching and research; Associate Professor of Dentistry, Emory University.
"Structure and Function in the Stomognathic System"
In this lecture a number of anatomical features of the temporomandibular joint and mouth will be discussed and related to their function. The anatomy of the normal TMJ will be correlated with the various movements of the joint in functional and non-functional jaw positions. The anatomy of selected head and neck muscles and their activity which moves the mandible will be discussed and all of these subjects will be related to diagnosis and treatment planning.

10:00 Edward P. Klecinic, C.D.R., D.C., U.S.N. Head of Partial Denture Division, Naval Dental School, National Naval Medical Center, Bethesda, Md. Diplomate, American Board of Prosthodontics, Fixed Partial Dentures.
"Periodontium and Fixed Partial Dentures"
The presentation will stress the importance of adequate preparation of the supporting tissues and the surrounding areas, prior to the placement of a Fixed Prosthesis. Three distinct methods for the correction of soft tissue contours will be shown. Overall emphasis will be on the continued health of the periodontium.

11:00 Arthur Ellenbaum, B.A., D.D.S. Professor Emeritus of Illinois and Northwestern University; Senior attending member of the Medical Staff at Michael Reese Hospital and Medical Center.
"The Elderly Patient Who Needs Crown and Bridge Prosthodontics"
A study of factors involved in geriatric oral rehabilitation bodily and oral aging changes, emotional integrity and the physiologic tolerance of the oral tissues. Before the Crown and Bridge Prosthodontist begins technical procedures, he is obligated to obtain a biologic knowledge of the tissues into which, and upon which, he plans to place his prosthesis and he must understand the totality of the person of whom those tissues are a part.

LUNCHEON
Parlor A
Dr. Stanley D. Tylman to be honored.
Speaker: John J. Nevin, President Coe Dental Laboratories
SATURDAY AFTERNOON
February 3, 1968
Parlor C North

2:00 Jerome M. Schwartz, D.D.S. President of Equilibration Society Lecturer at New York University.
"Treatment Planning in Fixed and Removable Partial Dentures"
The success of a fixed or removable partial denture depends largely upon the thought given to the mouth preparation at the beginning of the treatment. Traditional principles will be reviewed and advanced technological concepts will be considered on the importance of the close relationship between all the specialties of dentistry will be stressed.

3:00 Douglas H. Yock, B.A., D.D.S., M.S. Professor and Chairman Fixed Partial Denture Department, University of Minnesota.
"The Anterior Three Quarter Crown Abutment Preparation and Retainer"
A fundamental basic presentation of a truly satisfactory esthetic restoration. Illustrated with slides to aid in the visualization of the fine points being discussed.

"Why Functional Mounting in Complete Dentistry"
Dr. Macaluso is a dynamic lecturer and his presentation will be fully illustrated with clinical slides to demonstrate the necessity of this procedure in total oral treatment.

5:00 Business Meeting. Private Dining Room 2.

SUNDAY MORNING
February 4, 1968
Parlor C North

9:00 Robert G. Craig, B.S., M.S., Ph.D., Physical Chemistry. Professor of Dentistry, Materials University of Michigan.
"Experimental Stress Analysis of Dental Bridges"
This is a survey of work conducted for the past five years. Design factors such as shoulder geometry, taper of walls, occlusal coverage and pins were studied and optimum designs based on low stress concentration factors were determined.
10:00 John E. Rhoads, B.S., D.D.S., F.A.C.D. Diplomate, American Board of Prosthodontics; Assoc. Professor Prosthetic Dentistry, University of Pacific; Assoc., The George M. Hollenback Research Assoc.

“Principles of Extra and Intra Coronal Retention in Bridge Retainers”
Factors will be discussed relating to retention of bridge retainers along with some of the long range effects of these preparations upon the teeth themselves.

11:00 Joseph P. Moffa, D.D.S., M.S.D. Dental Research Coordinator, USPHS Hospital, San Francisco, California.

“Principles of Retention Utilizing Pins in Bridge Retainers”
The aims of this paper will be to present the factors and principles to be considered when pins are employed in the field of Crown and Bridge. The ultimate objective is to obtain optimum retention which is consistent with a minimal loss to tooth structure.

PAST PRESIDENTS LUNCHEON
Headquarters Parlor

SUNDAY AFTERNOON
February 4, 1968
Parlor C North

TABLE CLINICS

“A Fixed Removable Bridge Technique”
Indicated for replacement of teeth and tissue where excessive bone loss or ridge resorption has taken place.

James H. Greeley, D.D.S., M.S.D. Diplomate, American Board of Prosthodontics; Assistant Professor Fixed Partial, Temple University, Philadelphia, Pa.

“Diagnostic Evaluation by Prewaxing”
A method of determining restorative procedures necessary.


“Essentials of A Precision Cast Restorative Technic”
A method to perfect the internal surface and margins of a wax pattern prior to investing.

William F. Malone, D.D.S., M.S., F.A.C.D. University of Illinois, Department of Operative Dentistry, Associate Professor, and -

John Manning, D.D.S., F.A.C.D. Department of Operative Dentistry, University of Illinois, Assistant Professor.

“Electro-Surgery in Restorative Dentistry”
Preparation of soft tissue prior to impression taking, tissue repair and the electronic make up of the instrument and technics used in establishing a gingival trough.

Boleslaw Mazur, B.S., D.D.S., M.S. Assoc. Professor, Department of Fixed Partial Prosthodontics, University of Illinois.

“Use of the Bite Plane Prior to Mouth Rehabilitation”

Francis X. Pelka, B.S., D.D.S. Associate Professor, University of Illinois; General Practice and -

Mr. Oliver Smith, B.A., B.S. (Dental Student, University of Illinois).

“Somatoprosthesis”
After surgery, a method of rebuilding. (This work was pioneered by Dr. S. D. Tylman twenty-five years ago. The work was then carried on by Drs. F. N. Bazola and F. X. Pelka).

Donald J. Pipko, B.S., D.D.S., M.S.D. Assistant Professor, Restorative Dentistry, Department of Crown and Bridge, University of Pittsburgh.

“Controlled Functional Waxing Instrumentation for Occlusal Reconstruction”
A method of analysis and waxing procedure, to establish the curves of Spee & Wilson and the cusp inclination prior to the fabrication of the opposing tooth form.

Herbert Ptack, D.D.S. Lecturer at McGill University, Quebec, Canada.

“Obtaining Accurate Centric Relation Records”

Jack H. Sweptson, D.D.S. Assistant Professor, Department of Crown and Bridge, Baylor University, Dallas, Texas.

“Remount Casts”
A simple procedure for making remount (transfer) casts will be demonstrated using materials commonly found in most dental offices. Its accuracy is within acceptable tolerances demanded in precision attachment cases and the remount procedure of gnathological cases.

5:00 FRIENDSHIP HOUR.
# SOCIAL PROGRAM

**CONRAD HILTON HOTEL**

## SATURDAY

February 3, 1968

12:00 to 2:00 LUNCHEON

Honoring

**DR. STANLEY D. TYLMAN**

Private Dining Room A

## SUNDAY

February 4, 1968

5:00 FRIENDSHIP HOUR

Parlor C North

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# AMERICAN ACADEMY OF CROWN AND BRIDGE PROSTHODONTICS

Roster — 1967-1968

**ACTIVE MEMBERS**

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>1965</td>
<td>Adams, John D.</td>
<td>West Virginia Univ. Schl. of Dentistry, Morgantown, West Virginia</td>
</tr>
<tr>
<td></td>
<td>Bailey, L. Rush</td>
<td>1121 West Michigan, Indianapolis, Indiana</td>
</tr>
<tr>
<td>1962-3</td>
<td>Baker, Claude R.</td>
<td>University of Kansas City, Tenth and Troost Avenue, Kansas City, Missouri</td>
</tr>
<tr>
<td></td>
<td>Baum, Lloyd</td>
<td>Loma Linda School of Dentistry, 11460 Aster Street, Loma Linda, California</td>
</tr>
<tr>
<td>1964</td>
<td>Bazola, Fred Norman</td>
<td>2902 Wisconsin Avenue, Berwyn, Illinois 60402</td>
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<tr>
<td></td>
<td>Boyd, Russell C.</td>
<td>513 West Virginia Building, Huntington, West Virginia</td>
</tr>
<tr>
<td>1966</td>
<td>Brooks, Everett Carl</td>
<td>Beaumont Medical Building, 3720 Washington Boulevard, St. Louis, Missouri</td>
</tr>
<tr>
<td></td>
<td>Brown, L. Walter, Jr.</td>
<td>1730 Washington Street, Auburndale 66, Massachusetts</td>
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<tr>
<td></td>
<td>Chevalier, Paul Louis</td>
<td>11 East Franklin Street, Richmond, Virginia</td>
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<td></td>
<td>Christy, James M.</td>
<td>308 North Neville Street, Pittsburgh 13, Pennsylvania</td>
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<tr>
<td></td>
<td>* Cleveland, Joseph Lee, Sr.</td>
<td>136 Cayuga Rd, Williamsville 21, New York</td>
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<tr>
<td>1970</td>
<td>Contino, Raymond M.</td>
<td>688 East Union Street, Pasadena, California</td>
</tr>
<tr>
<td>1971</td>
<td>Corry, Willis Edward</td>
<td>2155 Adelbert Road, Cleveland, Ohio 44106</td>
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<tr>
<td></td>
<td>Cowger, George T.</td>
<td>Univ. of Texas, Dental Branch, P. O. Box 20068, Houston, Texas</td>
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<tr>
<td>1972</td>
<td>Culpepper, William D.</td>
<td>106 Forrest Avenue, N.E., Atlanta 3, Georgia</td>
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<tr>
<td></td>
<td>Davila-Alonso, H. M.</td>
<td>P. O. Box 1766, Puerta de Tierra, San Juan, Puerto Rico</td>
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<td></td>
<td>Dodson, J. Eugene</td>
<td>490 Post Street, San Francisco 2, California</td>
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<tr>
<td>1973</td>
<td>Dreisel, Robert P.</td>
<td>2155 Adelbert Road, Cleveland, Ohio 44106</td>
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<tr>
<td>1974</td>
<td>Dykema, Roland W.</td>
<td>1121 W. Michigan, Indianapolis, Indiana</td>
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<td></td>
<td>Eich, Frank A.</td>
<td>1146 Beacon Street, Brookline 48, Massachusetts</td>
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<td>1975</td>
<td>Emmert, John</td>
<td>1122 Hanna Building, Cleveland, Ohio 44115</td>
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<td></td>
<td>Ewing, Joseph Elwyn</td>
<td>V.A. Hospital-Dental Service, Tenth Street, Indianapolis Indiana 46207</td>
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<td>Faust, Homer Edward</td>
<td>1121 E. Stadium Bl, Ann Arbor, Michigan 48104</td>
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<td>Flocken, John E.</td>
<td>University of California Medical Center—School of Dentistry, Los Angeles 24, California</td>
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<td>Freese, D. Jackson</td>
<td>4 Wall Street, Concord, New Hampshire</td>
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<td></td>
<td>Fridley, Capt. H. H., DC USN</td>
<td>Box 12, U.S. Naval Station, c/o F.P.O. New York, New York 09551</td>
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<td></td>
<td>Gill, J. Raymond</td>
<td>Univ. of Puerto Rico Schl. of Dentistry, San Juan, Puerto Rico 00905</td>
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<td></td>
<td>Granger, Ernest R.</td>
<td>149 Prospect Avenue, Mt. Vernon, New York</td>
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* Life Member
### HONORARY MEMBERS

Hollenback, George M.  
5255 Encino Avenue  
Encino, California

Malone, Rear Admiral Ralph W.  
P.O. Box 834  
Pernandina Beach, Florida 32034

Peyton, Floyd A.  
Univ. of Michigan School of Dentistry  
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Columbus, Ohio 43221

### ASSOCIATE MEMBERS

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630 Fifth Avenue  
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Miller, Lloyd L.  
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Mumford, George  
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Univ. of Mich. School of Dentistry  
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### PAST PRESIDENTS

<table>
<thead>
<tr>
<th>Name</th>
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<tr>
<td>C. R. BAKER</td>
<td>1952-1953</td>
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<td>ROBERT P. DRESSEL</td>
<td>1954</td>
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<td>E. DAVID SHOOSHAN</td>
<td>1955</td>
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<td>EARL ALLEN NELSON</td>
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<td>L. WALTER BROWN, JR.</td>
<td>1957</td>
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<td>GEORGE H. MOULTON</td>
<td>1958</td>
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<td>FRANCIS B. VEDDER</td>
<td>1959</td>
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<td>STANLEY D. TYLMAN</td>
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<td>WILLIAM H. HAGEN</td>
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<td>E. C. BROOKS</td>
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<td>ERNEST B. NUTTALL</td>
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<td>FRED N. BAZOLA</td>
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<td>JOHN D. ADAMS</td>
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<td>ROBERT C. ZEISZ</td>
<td>1966</td>
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<td>WILLIS E. CORRY</td>
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*Deceased