

WOEHLER RESEARCH GROUP

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Dr. Robert B. Shira Boston, Massachusetts

APPROVED



CONTINUING EDUCATION PROGRAM

Registration No. 208

A.G.D. Approved

7188



1991

WOEHLER RESEARCH GROUP

PRESENTS

DENTAL COMPLEXITIES OF OUR TIMES RESTORATIVE PROCEDURES CLINICAL MANAGEMENT OF TEMPOROMANDIBULAR DISORDERS IMPLANTOLOGY

Clifford W. Fox, Jr., D.D.S.

Jeffrey P. Okeson, D.M.D.

Paul W. Johnson, D.D.S.

*"Every Dentist must be an expert
in every phase of Dentistry"*

John L. Woehler, D.D.S.

January 19, 20, 1991 Orlando, Florida
8:00 AM to 5:00 PM each day

Clifford W. Fox, Jr., D.D.S.

RESTORATIVE PROCEDURES

Dr. Fox is a Clinical Professor, Restorative, Case Western Reserve University; Clinical Professor, Fixed Prosthodontics, Temple University; an Assistant Clinical Professor, Ohio State University Graduate Orthodontic Department. He is section editor of Restorative Dentistry for the Journal of Craniomandibular Practice and a reviewer for the Journal of the American Dental Association. Dr. Fox has fellowships in The American College of Dentists, The International College of Dentists and The Academy of General Dentistry.

This presentation will cover the various clinical procedures used to develop a therapeutic occlusion. Condylar stabilization and treatment position selection will be discussed, as well as the following:

- Physiologic, non-physiologic and therapeutic occlusion.
- Restorations at maximum intercuspation.
- Tooth preparation and tissue management.
- Selection of an impression material.
- Reinforced provisional restoration.
- Organizing the occlusion at centric relation.
- TMJ biomechanics in function and dysfunction.
- Identification and causes of various "clicks and pops"; how this will effect the selection of a treatment position and informing the patient of his/her condition.
- Anterior guidance: Clinical procedures.
- Esthetic guidelines and tooth contours.
- Examination and treatment planning.
- Condylar stabilization and condylar position indicator instruments.
- Precision and semi-precision attachments.
- The importance and articulation of study casts.
- Centric relation records.
- Techniques for restoring the vertical dimension of occlusion.
- Occlusal finalization.
- Simplified remount procedures.
- Cementation.
- Occlusal reshaping (equilibration).
- Implant/Restorative.
- Impression procedures for Kennedy 1, 2, 3, and 4 removable partial dentures.

May 18, 19, 1991 Fort Lauderdale, Florida
8:00 AM to 5:00 PM each day

Jeffrey P. Okeson, D.M.D.

**CLINICAL MANAGEMENT OF
TEMPOROMANDIBULAR DISORDERS**

Dr. Okeson has spent the last 16 years in dental education with his teaching and research efforts in the area of Temporomandibular Disorders. He is a Professor and Director of the Division of Masticatory Function at the University of Kentucky College of Dentistry. He is also Director of the College's

Orofacial Pain Center which he established in 1977. He has published more than 55 articles in the area of TM Disorders and Occlusion in various national and international journals. The second edition of Dr. Okeson's textbook *Management of Temporomandibular Disorders and Occlusion* was published by the C. V. Mosby Company in 1989. This text is widely used in the United States dental schools as well as in many other countries.

Dr. Okeson is a member of various Temporomandibular Disorders organizations and has served as chairman of the Section on Dental Anatomy and Occlusion for the American Association of Dental Schools. During his term of office he also served as chairman of the committee that developed guidelines for teaching dental anatomy and occlusion. He lectures extensively both nationally and internationally.

The management of Temporomandibular Disorders is a complex problem in dentistry. This complexity arises from the multitude of problems that can be associated with masticatory function. In order to effectively manage TM Disorders the clinician must be able to recognize each disorder so that correct treatment can be selected. Dr. Okeson has developed a sound and straightforward approach to the understanding and treatment of the many masticatory pain problems. Treatments based on sound scientific principles will be presented. Emphasis will be placed on diagnosis so that correct therapy will be selected for each patient. Appropriate use and fabrication of occlusal appliances will be discussed in detail. The role of each specialty in the overall management of Temporomandibular Disorders will be discussed. This course will benefit all practitioners.

What you will learn:

- The functional anatomy and biomechanics of the temporomandibular joint as related to clinical practice.
- To identify and understand the many problems patients have with masticatory function. Each disorder will be discussed in detail, along with logical and, in many cases, relatively simple treatment methods.
- To identify which pain problems are most likely to respond to your dental treatment.
- The relationship between occlusion, bruxism and temporomandibular disorders.
- To differentiate those cases that require orthodontic or restorative procedures from those that do not.
- When it is appropriate to consider surgical therapy for a patient.
- Which headaches are best managed in the dental office and how to successfully treat them.
- The appropriate use of occlusal appliance therapy as well as a simple fabrication technique.

October 27, 28, 29, 30, 1991 Abaco, Bahamas
8:00 AM to 5:00 PM each day

Paul W. Johnson, D.D.S.

IMPLANTOLOGY

Dr. Johnson is a graduate of Baylor Dental School and has been a general practitioner in Lubbock, Texas since 1960. He was appointed Adjunct Assistant Professor at Baylor College. He has averaged teaching 3 Implant Seminars a year for the past 4 years. He addressed the International Implant Meeting in Bologna, Italy in May, 1987. He performed live implant surgery before the Texas Dental Association at the University of Texas Dental School in San Antonio in May, 1986 and May, 1989. He taught implant courses at Baylor College with Robert James and Roland Meffert. He addressed the Australian Society of Implant Dentistry in Melbourne, Australia in December, 1987 and November, 1989. Dr. Johnson gave the main program for the New Mexico Dental Society in 1988 and was the main speaker for the American Academy of Implant Dentistry in Phoenix in October, 1989.

Dr. Johnson's memberships in professional organizations and societies are Texas Dental Association, American Dental Association, Southwest Society of Prosthodontics, Fellow of American College of Dentists, credentialed member of the American Academy of Implant Dentistry, West Texas Implant Study Group, International Congress of Oral Implantologists, Gruppo Italiano Studi Implantari and Member Oral Rehabilitation Seminar of the West.

The implants covered in this course are as follows:

- A. Mandibular and Maxillary subs
 1. Full
 2. Unilateral
 3. Universal or circumferential
- B. Endosseous:
Blades Root Forms
Root Forms
 1. Integral
 2. Steri-oss
 3. IMZ
 4. Sinus lift augmentation for upper rehabilitation
- C. Prosthetics for subs and root system—both edentulous and partial edentulous. This will include several semi-precision and Swiss screw concepts.
- D. Practice management and troubleshooting of a fully integrated implant practice.
- E. Medicine and patient pain control.
- F. Post operative care.
- G. Minimal amount of histology and bone physiology to better understand the loading parameters of implant delivery.

The Woehler Research Group will hold its annual meeting at Marsh Harbour, Abaco in the Bahamas at the Boat Harbour Resort. It is a place of unspoiled natural beauty where Bahamian pampering abounds. The sublime climate is enhanced by powder sand beaches and crystal clear azure waters abundant with coral gardens, tropical fish and marine animals. Welcome to fun and relaxation.

WOEHLER RESEARCH GROUP 1965 through 1991

- 1965 Cozumel, Mexico Oral Pathology
Charles A. Waldron, D.D.S., M.D.S.
- 1966 Lake Atitlan and Guatemala City,
Guatemala Periodontology
D. Walter Cohen, D.D.S.
- 1967 Cozumel, Mexico Orthodontia
Albert T. Wiebrecht, D.D.S.
H. Peter Bimler, M.D., D.D.S.
- 1968 St. Croix, Virgin Islands Oral Surgery
Colonel Robert B. Shira
- 1969 Isla Mujeres, Mexico Restorative Dentistry
Rex Ingraham, D.D.S.
Niles F. Guichet, D.D.S.
H. William Gilmore, D.D.S.
Bruce B. Bell, D.D.S.
- 1970 Chihuahua City, Topolobampo and
Copper Canyon, Mexico Radiology,
Pharmacology and Endodontia
Albert G. Richards, M.S.
James W. Smudski, D.D.S., Ph.D.
Jacob B. Freedland, D.D.S.
- 1971 Barbados, British West Indies . . . How to be Happy
Through Middle-Aged, Married and a Dentist
Everett L. Shostrum, Ph.D.
Jack L. Rosenberg, M.A., D.D.S.
James J. Kavanaugh, Ph.D.
George R. Bach, Ph.D.
- 1972 **SABBATICAL YEAR** from the established format,
Woehler Research Group members—
—**SPENT** a week at Esalen Institute, Big Sur, CA,
utilizing Jack L. Rosenberg, M.A., D.D.S., as seminar
leader on approaches to personal growth.
—**SPONSORED** a representative team of Group
members, James H. Lee, D.D.S., William H. Sunlen,
D.D.S., and Almon O. Thompson, D.D.S., who lec-
tured two weeks in Italy, France and Germany.
- 1973 Roatan Island, Honduras Economics in the
Dental Practice of the Future
Harvey B. Sarnier, B.S., LL.B.
Hans F. Sennholz, M.A., Ph.D.
Ferris M. Hoggard, Jr.
- 1974 San Jose, Costa Rica Hypnosis and Mind
Control in Dental Practice
David A. Gouch, M.D.
Gerald E. Halker, D.D.S.
Joe B. McCawley
Emil V. Spillman, M.D.
Sheldon A. Rose
- 1975 San Andres Island, Columbia . . . New Dimensions
in Functioning Anatomy and Physiology
John C. McCamy, M.D.
Bob Barringer, M.D.
Sally Lynch
Alysoun Ford
Thomas Hanna, Ph.D.