#### WOEHLER RESEARCH GROUP

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Honorary Members

Dr. Robert B. Shira ...... Silver Springs, MD

The Woehler Research Group is the oldest, continuous, registered dental study group in the U.S. Two thousand and three marks the thirty ninth year of providing relevant continuing education to its members and guests.

The Group offers to selected guests a yearly contract which traditionally has been two weekend meetings (two days each) usually in Florida and an annual fall meeting of three days at some exotic setting such as those listed

Continuing Education Program approved FDA NO. 208 and AGD NO. 7188



WOEHLER RESEARCH GROUP **PRESENTS** 

# **EXPANDING** THE DENTAL FOCUS

Managing the Medicated Patient & Side Effects of the Most Common **Rx Medications** 

Ann Eshenaur Spolarich, RDH, PhD

Conservative Restoration of Anterior and Posterior Teeth with Composites and Ceramics

Andre V. Ritter, DDS, MS

**Atraumatic Tooth Removal & Review of** Third Molar Surgery

George Henry Blakey, III, DDS, MS

Removable Partial Denture Concepts and Design Matthew T. Wood, DDS, MS

**Dental Implant Update: Reviewing Old** Principles and New Concepts in Implant **Placement Technique** Paul W. Johnson, DDS

**Endosseous Implants to Restore the Edentulous and Partially Edentulous** Mandible and Maxilla Frank LaMar, Jr., DDS, FACD

> "Every dentist must be an expert in every phase of dentistry." John L. Woehler, D.D.S.

Saturday Feb. 8, 2003 8:00 AM to 5 PM Sunday Feb 9, 2003 8:00 AM to 12:00 PM Tampa, Florida

# Ann Eshenauer Spolarich, RHD, PhD MANAGING THE MEDICATED PATIENT & SIDE EFFECTS OF THE MOST COMMON RX MEDICATIONS

(Sponsored by Pfizer Corporation)

Dr. Spolarich is a nationally recognized speaker, consultant and writer in the pharmacology field, and conducts her dental hygiene practice in Annapolis, MD. Ann is a graduate of the University of Maryland with both an MS degree in Dental Hygiene and a PhD in Physiology. She is a regular columnist in Access pharmacology magazine and has numerous published articles

# Managing the medicated patient: practice considerations:

- Examples from each major drug class used to manage respiratory, GI, cardiovascular and endocrine
- Discuss antidepressant therapies, including the tricyclic antidepressants for orofacial pain management.
- Discuss both nonselective and selective NSAIDS, and their indications for use in dentistry.
- Describe the indications for use of each of the medications commonly found in a dental office emergency kit.
- Discuss the oral side effects and other adverse events associated with each of these classes of medications.
- Identify modifications necessary to safely treat patients taking these medications.
- Recommend appropriate oral hygiene strategies for each of these patient populations.

# Managing side effects of the most commonly prescribed medications:

- Identify and discuss commonly prescribed medications taken by dental patients.
- Identify common drug interactions of significance to dental professionals.
- State the current American Heart Association guidelines for antibiotic premedication.
- Discuss new research findings that impact current recommendations for antibiotic premedication.

Saturday April 26, 2003 8:00 AM to 5 PM Sunday April 27, 2003 8:00 AM to 12:00 PM Raleigh, North Carolina

# Andre V. Ritter, DDS, MS CONSERVATIVE RESTORATION OF ANTERIOR & POSTERIOR TEETH WITH **COMPOSITES AND CERAMICS**

Dr. Ritter received his MS degree in Operative Dentistry form UNC-Chapel Hill. He is an assistant professor of Operative at UNC and also the assistant program director of the Operative Graduate program at UNC. Dr. Ritter also maintains a parttime practice devoted to restorative and esthetics. He is the author of a book on Esthetic Dentistry and has numerous published article and textbook contributions.

## Conservative Restorative of Anterior Teeth with **Composites and Ceramics**

Dental adhesion: where are we today?

- Application of modern composite resins in the esthetic restoration of defects in anterior teeth. Techniques for shade selection, matricing, placement, contouring and finishing will be illustrated and discussed.
- Composite cements: selection for use with ceramic veneers and crowns.
- Porcelain veneers: indication, selection of ceramic material, technique.
- All ceramic crowns and their role in the esthetic restoration of anteriors
- Update on tooth whitening: are the new techniques any better?

### Conservative Restorative of Posterior Teeth with **Composites and Ceramics**

- Posterior composites: can we use them predictably?
- Material, case selection and recommendations for optimal
- Techniques for matricing, placement, contouring and
- finishing.
  Ceramic inlays/onlays: conservative and esthetic restoration of medium-large defects in posterior teeth.
- Materials and clinical recommendations for ceramic posterior restorations.

# George Henry Blakey, III, DDS, MS ATRAUMATIC TOOTH REMOVAL AND IMPLANT SITE PREPARATION REVIEW OF THIRD MOLAR SURGERY FOR THE GENERAL PRACTICE

Dr. Blakey is a long-time Clinical Assistant Professor in the Oral and Maxillofacial Surgery Department at UNC-Chapel Hill. He received his oral surgery graduate degree in 1992 from UNC. Dr. Blakey is much published, teaches many continuing education courses, and is a Clinical Investigator in the Third Molar Clinical Trials Research Foundation.

#### Highlighted topics include:

- Atraumatic tooth removal.
- Atraumatic implant site preparation.
- Review of third molar surgery concepts for the general practitioner.

# Matthew T. Wood, DDS, MS REMOVABLE PARTIAL DENTURE CONCEPTS AND DESIGN

Dr. Wood is an adjunct professor at UNC-Chapel Hill, after teaching in the Removable Prosthondontics Department for over 35 years. He receviced his MS in prosthondontics from UNC. Dr. Wood is retired from the faculty dental practice, but still teaches part-time in both the graduate and undergraduation Prosthondontic programs. He is widely recognized for his understanding and expertise in designing removable partial dentures.

### Course Objectives:

- Understand the requirements of mouth prepartation for support, insertion path, and abutment contour modification.
- Understand and demonstrate the mechanics of clasp configuration and how it relates to abutment requirements for long term success.
- Explain with aid of audiovisual materials the theory of acceptable approach to RPD diagnosis and design.

8 AM to 12:30 PM
8 AM to 12:30 PM
8 AM to 12:30 PM

# Paul W. Johnson, DDS DENTAL IMPLANT UPDATE: REVIEWING OLD PRINCIPLES AND NEW CONCEPTS IN IMPLANT PLACEMENT TECHNIQUE AND PLANNING

Dr. Johnson is an international speaker in the field of dental implantology, and presently serves as President of the American Academy of Implant Dentistry. He is a Diplomate of the American Board of Oral Implantology and is an Associate Professor at the Texas Tech Univ. Health Science Center. Dr. Johnson also maintains an active clinical practice in Lubbock, Texas.

### Topics will include:

- Hard and soft tissue management for optimal and predictable results.
- Newer concepts in immediate load surgical delivery.
- Sinus augmentation.
- Bone harvesting from different anatomical locations
- Evaluation of autografts vs. allografts.
- Diagnosis, treatment planning and surgical placement of root form implants.

# Frank LaMar, DDS, FACD ENDOSSEOUS IMPLANTS TO RESTORE THE EDENTULOUS AND PARTIALLY EDENTULOUS MANDIBLE AND MAXILLA

Dr. LaMar speaks internationally on implantology. He is a Diplomate of the American Board of Oral Implantology, the American College of Dentists, and the International College of Dentists. Dr. LaMar is an Assistant Clinical Professor in Periodontics at the University of Rochester Dental Center. He also maintains a private practice in Rochester, New York.

# Topics will include:

- Diagnosis and treatment planning with various prosthetic options.
- Partial arch treatment.
- Biomechanics.
- Reasons for screw loosening.
- Guidelines for prosthetic design.
- Implant radiography, including CTscan and Tomograms.
- Ratio of occlusal plane to implant height.

#### WOEHLER RESEARCH GROUP - 1965 - 2002 1965 Oral Pathology 1966 Lake Atitlan and Guatemala City, Guatemala Periodontology D. Walter Cohen, D.D.S. Cozumel, Mexico ..... 1967 Orthodontia Albert T. Wiebrecht, D.D.S. H. Peter Bimler, M.D., D.D.S. 1968 Oral Surgery 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 ..... Pharmacology and Endodontia Albert G. Richards, M.S. James W. Smudski, D.D.S., Ph.D. Jacob B. Freedland, D.D.S. How To Be Happy Barbados, British West Indies ...... How To Be Happy Though Middle-Aged, Married and a Dentist 1971 Everett L. Shostrum, Ph.D. Jack L. Rosenburg, M.A., D.D.S. James J. Kavanaugh, Ph.D. George R. Bach, Ph.D. 1972 SABBATICAL YEAR from established format Woehler Research Group members: Spent a week at Esalen Institute, Big Sur, CA utilizing Jack L. Rosenburg, 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 lectured two weeks in Italy, France and Germany. 1973 Roatan Island, Honduras. Economics in the Dental Practice of the Future Harvey B. Sarner, B.S., LLB. Hans F. Sennholz, M.A., Ph.D. Ferris M. Hoggard, Jr. 1974 Hypnosis and Mind San Jose, Costa Rica Control in Dental Practice David A. Gouch, M.D. Gerald E. Halker, D.D.S. Joe B. McCawley

Emil V. Spillman, M.D.