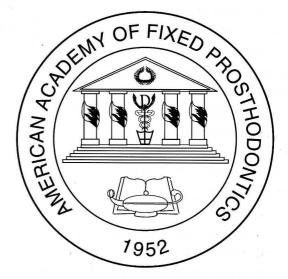
THE AMERICAN ACADEMY OF FIXED PROSTHODONTICS

FIFTY-TWO YEARS OF EXCELLENCE



FIFTY-SECOND ANNUAL SCIENTIFIC SESSION

PROGRAM THEME "STATE OF THE ART IN FIXED PROSTHODONTIC CARE"

FRIDAY, FEBRUARY 28, 2003 SATURDAY, MARCH 1, 2003

TABLE OF CONTENTS

MISSION AND GOALS 3
ORIGIN AND HERITAGE
PAST PRESIDENTS
PRESIDENT'S MESSAGE 6
OFFICERS AND DIRECTORS7
STANDING COMMITTEES 8
RESEARCH IN FIXED PROSTHODONTICS COMMITTEE
AD HOC COMMITTEES
PRESIDENTIAL APPOINTMENTS 9
PAST TYLMAN & MOULTON AWARD WINNERS 10
ANNUAL BUSINESS MEETING & DINNER 11
PROGRAM CHAIRMEN 12
EXHIBIT DIRECTORY 13
TABLE CLINIC DIRECTORY 14
FRIDAY SCIENTIFIC PROGRAM 15
SATURDAY SCIENTIFIC PROGRAM
ANNUAL LUNCHEON
TYLMAN AWARD PRESENATION
MOULTON AWARD PRESENTATION
INTRODUCTION OF NEW MEMBERS
FRIDAY PROGRAM DESCRIPTION AND SPEAKERS
SATURDAY PROGRAM DESCRIPTION AND SPEAKERS 23-28
SATURDAY TABLE CLINIC SESSION 12:00:1:30PM 14
NOTE SPACE
- 94

THE AMERICAN ACADEMY OF FIXED PROSTHODONTICS MISSION AND GOALS

The mission of The American Academy of Fixed Prosthodontics is to foster excellence in the field of fixed prosthodontics through mutual study, participation, and cooperation. The Academy shall:

- 1. Provide for educational enrichment of those with a recognized commitment and dedication to the field of fixed prosthodontics.
- 2. Represent the discipline of fixed prosthodontics at all levels of the dental profession.
- 3. Promote excellence in patient care.
- 4. Promote excellence in teaching.
- 5. Encourage and support research in fixed prosthodontics.
- 6. Promote camaraderie and fellowship among the members of the Academy.

Authored by: Dr. Stephen D. Campbell

PROJECTED TENTATIVE MEETING DATE

2003 = February 28 - March 1 2004 = February 20-21 2005 = February 25-26 2006 = February 24-25 2007 = February 22-23

THE ORIGIN AND HERITAGE OF THE AMERICAN ACADEMY OF FIXED PROSTHODONTICS

The American Academy of Crown and Bridge Prosthodontics has been, and, under its new name, The American Academy of Fixed Prosthodontics, approved in February 1991, will continue to be the leading national voice of fixed 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 planning 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 as temporary chairman and Dr. Moulton as temporary secretary.

The next meeting was at French Lick, Indiana, on March 19, 1951, where the tentative Constitution and Bylaws 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 over 600 active and life members in 22 different countries.

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.

Authored by: Dr. Jesse T. Bullard

PAST PRESIDENTS

PAST PRESIDENTS	
* Claude R. Baker	
* Robert P. Dressel	
* E. David Shooshan	
* Earl Allen Nelson	
* L. Walter Brown, Jr.	
→* George H. Moulton	
* Francis B. Vedder	
* Stanley D. Tylman	
V William H. Hagen	1961
Everett Carl Brooks Ernest B. Nuttall	1962
* Fred Norman Bazola	
* John D. Adams	
* Robert Conley Zeisz	
* Willis Edward Corry	
X Joseph E. Ewing	
 Sosephile: Ewing * E. Edward Kraus 	
X Raymond M. Contino	
* Develop II Mode	
* Philip Williams	
Douglas M. Lyon	
Kenneth A. Morrison	
* Robert Sheldon Stein	
* John M. Schlick	
Charles L. Ziegler	
Charles J. King	
Samuel E. Guyer	
X Roland W. Dykema	
Wade H. Hagerman, Jr.	
Robert D. Jeronimus	
🔀 John H. Emmert	
XAlfred C. Macaluso	1984
Ernest B. Mingledorff	1985
χ Herbert Ptack	1986
🗡 Ralph A. Yuodelis	1987
X William D. Culpepper	1988
X Ronald G.Granger	1989
imes Maurice H. Martel	1990
imes Ronald D. Woody	1991
Albert J. Kazis	
*William L. Nequette	
imesDale L. Timberlake	
X Jesse T. Bullard	
X Harvey L. Colman	
XGerald J. Ziebert	
XRichard D. Wilson	
X Denny M. Smith	
X Davis A. Garlapo	
X Stephen D. Campbell	
×Richard R.Cavanaugh	
X John T. Goodman	2003
* Deceased - 5 -	



PRESIDENT'S MESSAGE JOHN T. GOODMAN, DDS 2002-2003

Welcome to the Fifty-Second Annual Meeting of The American Academy of Fixed Prosthodontics! Once again, we gather in continued commitment to our Academy's mission of excellence in Fixed Prosthodontics. Through the years, we have experienced challenging and informative scientific programs. This year is no exception, as Program Chairman Dr. L. James Bell has assembled an outstanding program for our two days together.

This year during the Annual Academy Luncheon on Friday, all members and guests will meet together. In recognition of our emphasis on research and education, the Stanley D. Tylman Research Awards for 2003 will be presented at the luncheon. Additionally, during the Annual Table Clinic Session on Saturday, a light lunch will be served, providing a time of fellowship and education.

It is the desire of the Officers and Board of Directors that each of us leave this meeting with a renewed commitment to excellence. Thank you for being with us. We are grateful for your dedication ---you are the Academy!

OFFICERS AND DIRECTORS 2002-2003 AMERICAN ACADEMY OF FIXED PROSTHODONTICS

President:

John T. Goodman, 1022 W. Mitchell, Arllington, TX 76013-2543; Home: (817)265-9109; Office: (817)265-1051 - Fax: (817)275-6515; E-mail: jgoodman1022@earthlink.net

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Robert S. Staffanou, 1930 Sea Way, PO Box 1409 • Bodega Bay, CA 94923-1409, Home (707) 875-3040 • Office (800) 785-9188 access #99, Fax (707) 875-2927; E-mail: secaafp@monitor.net

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Columbus, OH 43210-1267; H:(614)761-1927; O:(614)292-0941; FAX:(614)292-9422; E-mail: rosentiel.1@osu.edu

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Nancy R. Chaffee - 2004 1400 Crescent Green, #210; Cary, NC 27511; H:(919)361-2969; O:(919)858-8193;FAX:(919)858-8198;E-mail:nchaffee@earthlink .net

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Kent L. Knoernschild - 2005

2423 Hillsboro Lane, Naperville, IL 60564-4373; Home:(630)904-7667; Office:(312)413-1181; FAX:(312)996-6989; E-mail: kentk@tigger.cc.uic.edu

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EDITOR

William Malone

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Committe A: Melanie Wood '04, Chairman John Unger '04 Stanley Vermilyea '04 Bill Malone, Ex Officio

Committee Chairmen: (A) Melanie Wood '04 (B) Wayne Campagni '03

Committee B: Wayne Campagni, Chairman '03 Julie Holloway '03 George Carr '03 Bill Malone, Ex Officio

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AD HOC COMMITTEE FOR

SECRETARY FOR GUESTS Bill Nagy, Chairman Jane Brewer David Kaiser Don Garver, Ex Officio

AD HOC COMMITTEE FOR

INFORMATION TECHNOLOGY Peter Lund, Chairman Martin Land David Beck AD HOC COMMITTEE FOR UNDERGRADUATE FACULTY AWARD IN FIXED PROSTH-ODONTICS Russell Williamson, Chairman Alexander Chan Carl Andres Jane Brewer

AD HOC COMMITTEE FOR CORPORATE SUPPORT Jack Lipkin, Chairman Nancy Chaffee Stephen Campbell

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MEETING SITE DIRECTOR Don Garver

ACP PROSTHODONTIC FORUM REPRESENTATIVES Richard Cavanaugh, Chairman Steve Rosentiel

COUNCIL FOR THE AFFAIRS OF THE AMERICAN BOARD OF PROSTHODONTICS Kent Knoemschild SECRETARY FOR GUESTS Don Garver

CHAPLAINS Earl Stover David Seitlin Robert Lorey

AD INTERIM COMMITTEE John Goodman,Chairman Richard Cavanaugh Jane Brewer

-9-

DIRECTOR

S SECRE Don Gai

ANNUAL MEMBERSHIP DINNER AND BUSINESS MEETING THURSDAY, FEBRUARY 21, 2002

TAGT TTEMATATIAN MINIERO	4		
DATE LISTED IS DATE AWARDED-AWARD ACTUALLY WON YEAR BEFORE)			
1979: Dr. James N. Ciesco 1980: Not awarded		5:30PM-7:00PM	Early Registration for Members 5th Floor Foyer
1981: Dr. Timothy O. Hart 1982: Not awarded		5:30PM-7:00PM	Early Registration for Guests
1983: Dr. David Alan Chance			7th Floor Foyer
1984: Dr. Jeffrey L. Hudgins			
1985: Dr. George W. Kay		6:00PM	MembersCocktail Reception
1986: Dr. Anthony J. G. Dickinson	.*.		5th Floor Foyer
1987: Dr. Izchak Bartzilay			
1988: Dr. Susan E. Brackett 1989: Not awarded		7:00PM	Members Annual Dinner
1990: Dr. Shane N. White			5th Floor Chicago Ballroom
1991: not awarded			
1992: not awarded		8:00PM	Members Annual Business Meeting
1993: Dr. Louis Menegotto			5th Floor Chicago Ballroom
1994: Dr. Syed Faheem Rasool			President's Message
1995: Dr. Fonda G. Robinson			Business Meeting
1996: Dr. Paula K. Yliheikkila			Town Hall Meeting
1997: Dr. Kevin H. O'Boyle		0.000M	Adjourn
1998: Dr. David G. Gratton		9:00PM	Adjourn
1999: Dr. Douglas E. Ford			
2000: Dr. Reza Heshmati			
2001: Dr. Salman A. Lakhani			
2002: Dr. Periklis Proussaefs 2003: Dr. Luis Keys			
2003. DI. Luis Neys			

Past Moulton Award Winners

PAST TYLMAN AWARD WINNERS *

1992:	George H. Moulton
1993:	Ernest B. Nuttall
	Max Kornfeld
1994:	Robert J. Nelson
1995:	Everitt V. Payne
1996:	Samuel E. Guyer
1997:	Roland W. Dykema
1998:	Herbert T. Shillingburg, Jr.
1999:	Not Awarded
2000:	Lloyd L. Miller
2001:	Ralph Yuodelis
2002:	Robert S. Staffanou
2003:	Maurice H. Martel

EXHIBIT DIRECTORY

PROGRAM CHAIRMEN



L. James Bell Program Chairman 2003



John R. Agar Program Chairman 2004



David A. Garber Ex Officio

BOOTH NUMBER

EXHIBITOR NAME

1 BISCO

2 METALOR TECHNOLOGIES

3 ULTRADENT PRODUCTS, INC.

4 VAN R DENTAL

5 SUTER DENTAL MFG. CO., INC.

6 3i IMPLANT INNOVATIONS

7 KERR DENTAL

8 CUSP DENTAL RESEARCH, INC.

9 HERAEUS KULZER JELENKO

10 STERNGOLD

11 THE STRAUMANN COMPANY

12 IVOCLAR VIVADENT

13 IVOCLAR VIVADENT

14 PANADENT CORPORATION

15 ARGEN PRECIOUS METALS, INC.

16 VALLEY DENTAL

17 ORASCOPTIC RESEARCH, INC.

18 RESISTA-TEMPS

19 AXIS DENTAL

20 QUINTESSENCE PUBLISHING CO. INC.

21 QUINNTESSENCE PUBLISHING CO. INC.

22 NOBEL BIOCARE

23 WHIPMIX CORPORATION

24 PREAT CORPORATION

25 BRASSELER USA

26 SAUNDERS/MOSBY/CHURCHILL LIVINGSTONE

27 GREAT LAKES PROSTHODONTICS

28 ASTRA TECH

29 CONDYLATOR SERVICE

30 TEKSCAN

31 VIDENT

32 RENFERT USA, INC.

33 BIOHORIZONS

34 IMAGING SCIENCES INTL., INC.

35 WATER PIK TECHNOLOGIES

36 WATERPIK TECHNOLOGIES

- 13 -

- 12 -

2003 TABLE CLINICS PROGRAM FIFTH FLOOR BALLROOM, 12:00PM-2:00PM EXHIBITS OPEN, FOOD AVAILABLE TABLE CLINIC CHAIRMAN - DR. HIROSHI HIRAYAMA

TABLE CLINIC CHAIRMAN - DR. HIROSHI HIRAYAMA	ł.
1. Two different methods of metal reinforcement for implant supported over dentures. Dr. Simon Flikier	
2. Developing peri-implant gingival esthetics after Stage 1 surgery with pedicle grafts	4
and custom abutments.	
Dr. Myra Brennan	
Dr. Robert Mehanna	
3. Marginal fit of all-ceramic crowns: Parametric considerations.	
Dr. In-Sung Yeo Dr. Jae-Ho Yang	
4. 3D fitting accuracy of all-ceramic crowns using micofocus X-ray CT.	
Dr. Kazumichi Wakabayashi	
Dr. Takashi Nakamura	8
5. Chair-side conversion of a complete denture into an interim fixed-detachable "hy-	
brid" prosthesis in ITI implants.	
Dr. Francesca Vailati	
Dr. Sangeetha Raghavendra	
6. Alternative approach for repairing procelain labial margins in metal ceramic crowns. Dr. Panagiotis Psichogios	•
7. Clinical working accuracy of using microscopes in fixed prosthodontics. Dr. Yuichi Kawasaki	
Dr. Satoshi Miyamoto	
8. The application of gold plating a titanium implant abutment for tooth replacement	
in the esthetic zone (A case report).	
Dr. Adnan Husain	
9. Fixed prosthodontic reconstruction for Part 3 of the American Board Examination.	
Dr. Patchanee Rungruanganunt	
10. The relationship of anthropological landmarks and earpiece facebow reference	
plane in the skeletally mature adult.	
Dr. Abdulaziz Albaker	
11. Transenamel vs. direct curing method of composite resin using LightEmitted Di-	
ode.	
Dr. Vasiliki Tsakalleli	
12. Telescopic fixed restoration: A case report	
Dr. Alfonso Monarres	
13. Fixed provisional prosthesis for an edentulous patient.	
Dr. Amed Shamiyah	
14. Anterior ceramic pontics fused to a claspless RPD framework: A clinical report.	
Dr. Kamlesh Jain	
Dr. Alfonos Monares	
15. Implant supported fixed prosthesis convertable to removable prosthesis: An	
alternnative strategy.	
Dr. Roberto Pellechia	
Dr. Wanhoi Koo	ì
16. Prefabricated provisional abutment.	
Dr. Theodoros Trakas	
Dr. Alaaeddin Al-Wazzan	4
17. The customized occlusion of denture occlusion of denture teeth for fixed and	
removable combination cases.	
Dr. Hyunki Cho	
Dr. Saknun Laosunthara	
18. Comparison of three systems for the polishing of an ultra-low fusing dental	
porcelain.	
Dr. Michael Wright	

Dr. Michael Wright

- 14-

THE AMERICAN ACADEMY OF FIXED PROSTHODONTICS FIFTY-SECOND ANNUAL SCIENTIFIC SESSION FRIDAY, FEBRUARY 28, 2003

1

"STATE OF THE ART IN FIXED PROSTHODONTIC PATIENT CARE"

	PATIENT CARE"
7:00AM	Registration, 7th Floor Foyer, Salon III Continental Breakfast in Exhibit Hall
8:00AM	INTRODUCTION:
. 2	Dr. John T. Goodman, President
	Dr. L. James Bell, Program Chair
8:10AM	PREDICTABLE DENTAL IMPLANTS
	"Current Concepts for Immediate Loading of
	Osseointegrated Implants"
	Dr. Stephen Parel
9:00AM	"Implant Restorations in a General Practice"
	Dr. Sam Strong
10:00AM	Break in the Exhibits Hall*
	(All Members, Guests and Students Invited)
"The Sig	ANLEY TYLMAN RESEARCH AWARD PRESENTATIO gnificance of the Cingulum on Resistance Maxillary Canine Full Coverage Preparations" Dr. Luis G. Keys
11:00AM:	"Proactive versus Reactive Implant Therapy" Dr. Mete Fanuscu
12:00 PM:	ANNUAL MEMBER - GUEST LUNCHEON (All Members, Guests and Students Invited)
2:00PM	PERIODONTAL TISSUE PREPARATION
	"Surgical and Prosthetic Management of Mild to Moderate Alveolar Ridge Deficiencies for Maximum
	Esthetics"
	Dr. Pat Allen
3:00PM	Break In Exhibits Hall* (All Members, Guests and Students Invited)
3:40PM	PATIENT TREATMENT ACCEPTANCE
	"Isn't it Wonderful When Patients Say "Yes"?" Dr. Paul Homoly
5:00:PM	ANNUAL MEMBER-GUEST COCKTAIL RECEPTION
WAT / 12 1 2 2 2011	

*Note: Exhibits will be open continuously from 7:00AM to 5:00PM for your convenienc *All food and refreshments will be served in the Exhibit Hall

- 15 -

THE AMERICAN ACADEMY OF FIXED PROSTHODONTICS FIFTY-SECOND ANNUAL SCIENTIFIC SESSION SATURDAY, MARCH 1, 2003

"STATE OF THE ART IN FIXED PROSTHDONTIC PATIENT CARE"

- 7:00AM Registration, 7th Floor Foyer, Salon III Continental Breakfast in Exhibit Hall
- 8:00AM Introduction: Dr. L. James Bell, Program Chairman

8:05AM MATERIALS UTILIZATION

"Indications-Limitations of High Strength Ceramics" Dr. Avishai Sadan

TOOTH PREPARATION

"Coronal Leakage Associated with Post & Cores" Dr. Marshall Peikoff

10:00AM Break In Exhibits Hall* (All Members, Guests and Students Invited)

10:45AM PERIODONTAL TISSUE PREPARATION

"Periodontal Tissues/Fixed Prosthodontics Relationship: Maximize your Results" Dr. Ron Bryant

12:00PM Table Clinics and Light Luncheon (All Members, Guests and Students Invited)

2:00PM TOTAL ESTHETICS & WEB UTILIZATION

"Web-Enabled Interdisciplinary Dentistry" Dr. Richard Robles

"Predictable Techniques for Total Esthetics Dr. Robert Lowe

Closing Remarks President John T. Goodman

4:00PM

*Note: Exhibits will be open continuously from 7:00AM to 5:00PM for your convenience. *All food and refreshments will be served in the Exhibit Hall Friday, February 28, 2003 Morning Session - First Speaker



Stephen M. Parel, DDS, FACD

"Current Concepts for Immediate LoadingOsseointegrated Implants?

Synopsis: The first reports of successful immediate loading o osseointegrated implants occurred over 12 year ago, but only recently has this treatment option been researched in large enough patien populations to have some clinical validity. Most studies concentration edentulous mandibular options with encourging initial results while maxillary, multi-unit partially edentulous and single tooth ap plications are much less clearly defined. This presentation will evaluate the literature to date and summarize current trends with an over view of clinical experience and corporate response. Recent clinical experience with the Novum system will also be evaluated and corporate response. Recent clinical experience with the Novum system will also be examined with regard to its practicality and potential scale of application

Curriculum Vitae: Dr. Parel received his DDS from MCV in 1969 He spent one year as a general practice resident with the VA Hospita in Richmond, which was followed by a 2 year residency i Prosthodontic at Wadsworth VA Hospital in Los Angeles. He re ceived his Maxillofacial prosthetics training at M. D. Anderson Hos pital & Tumor Institute in Houston in 1973. He became a facult member in the UT system in 1975, rising to the rank of full professo in the San Antonio UT School of Dentistry in 1978. He served a head of the Maxillofacial Division until 1991, which was followe by 7 years of private practice in prosthetic and implant dentistry. Dr Parel is a Diplomate of the American Board of Prosthodontics an belongs to many professional organizations including ADA, ACE AP, ACP. He has been course director for implant training a UTHSCSA School of Dentistry, which was one of 4 origina Branemark training centers in the US. He is currently a professor a Baylor College of Dentistry and director of the Maxillofacial Center He was recently awarded the Ackerman Award for meritorious life time service in Maxillofacial Prosthetics.

- 17 -

- 16 -

Friday, February 28, 2003 Morning Session - Second Speaker



Samuel M. Strong, DDS

"Real World Implant Prosthetics"

Synopsis: Successful integration of prosthetic completion over dental implants requires a systematic coordination among the restorative dentist, surgical dentist, and laboratory technician. In addition, an organized, professional protocol for analyzing the case and presenting a cogent treatment plan is necessary. This lecture features a method for treatment planning that can be practically applied in the grass roots general practice. Clinical procedures for predictable results with fixed and removable implant prosthetics will be reviewed. In order for the clinician to offer these services practically and profitably, a rational business method of case cost analysis and fee determination will also be reviewed.

Curriculum Vitae: Dr. Sam Strong graduated from Baylor College of Dentistry in 1974. He has been involved in implant dentistry since 1985 and has taught implant prosthetics since 1990. His lectures within the US and internationally have received acclaim from restorative and surgical specialists, laboratory and dental staff members. He is a member of the American Academy of Fixed Prosthodontics, International Congress of Oral Implantologists, with Fellowship and Diplomate status, and the American Academy of Implant Dentistry among other restorative groups. He also is one of the first dentists in the US to be Board Credentialed in the Academy of Sleep Medicine. In addition to lectures, Dr. Strong conducts handon workshops several times yearly for groups of dentists focusing on the Steri-Oss prosthetic system. He maintains a private practice in Little Rock, AR, with an emphasis on implant prosthetics, esthetic restorations, an sleep apnea treatment. Dr. Strong's presentations provide a unique application of practical, real-world methods and procedures to incorporate implant and esthetic dentistry into a grass roots general practice.

Friday, February 22, 2002 Morning Session - 10:30AM



Luis G. Keys, DDS, MSD

"The significance of the cinglum on resistance form in maxillary canine full coverage preparations"

Synopsis: This study evaluated the effect two plane reduction had on resistance form of maxillary canine full coverage preparations. The results of this study may provide the clincian information concerning preparation design for optimal long-term success. When the concept of uniform reduction of the lingual surface is applied, natural contours of the restoration can be readily achieved and provide structural integrity to the restorative material. Thereby, reducing the harmful effects resulting from over contoured restorations, including abrasion of the opposing tooth, iatrogenic removal of opposing tooth structure, exposure of opaque porcelain during adjustment and weakening of the ceramic material by reducing the material thickness in the cingulum area.

Curriculum Vitae: Dr. Luis G. Keys completed dental school at the Metropolitan Autonomous University, Mexico City, Mexico. He finished the graduate program in prosthodontics with a Master's Degree in Dental Science from the University of Connecticut School of Dental Medicine in June 2002. He is currently an ITI implant fellow at the University of Connecticut until June 2003.

- 18 -

Friday, 28 February 2003 Morning Session - 11:00AM



Mete I. Fanuscu, DDS

"To Save or to Implant: Biological and Clinical Considerations"

Synopsis: Today the challange in dentistry is set to mimic natural function and esthetics. With better integrating implants, advanced surgical techniques and restorative versatility, implant therapy has evolved tremendously to meet these expectations. However, better understanding of how to plan this treatment modality is as important as these advances. Multidisciplinary prognostic evaluation is critical in prescribing least invasive and most predictable treatments. This presentation will discuss the biological and clinical aspects of proactive vs. reactive decision-making in implant therapy.

Curriculum Vitae: Dr. Mete I. Fanuscu is an Assistant Professor in theDivision of Restorative Dentistry at UCLA School of Dentistry. He graduated from the University of Istanbul Faculty of Dentistry in 1990 and received his specialty training in the UCLA/VA Prosthodontics Residency Program in 1994. He also completed the residency program in Maxillofacial Prosthetics at UCLA in 1999. His research efforts concentrate on implant biomechanics. Friday, February 28, 2002 12:00PM - 1:30PM

ANNUAL ACADEMY LUNCHEON PRESENTATION OF THE STANLEY D. TYLMAN RESEARCH AWARDS FOR 2002*

DR. KENT L. KNOERNSCHILD CHAIRMAN, TYLMAN RESEARCH COMMITTEE

FIRST PLACE WINNER

Dr. Luis G. Keys University of Connecticut "The significance of the cingulum on resistance form in maxillary canine full coverage preparations" Program Director: Dr. John R Agar Research Director: Dr. John R. Agar

SECOND PLACE WINNER

Dr. Michael Wright University of Maryland "Comparison of three systems for the polishing of an ultra-low fusing dental porcelain" Program Director: Dr. Carl F. Driscoll Research Director: Dr. Carl F. Driscoll

THE GEORGE H. MOULTON AWARD FOR "OUTSTAND-ING ACHIEVEMENT IN THE ART AND SCIENCE OF FIXED PROSTHODONTICS"

Dr. Richard D. Wilson Chairman, George H. Moulton Award Committee

2003 Awardee: Dr. Maurice H. Martel

PRESENTATION OF NEW AAFP MEMBERS Dr. John T. Goodman President, AAFP

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-21-

Friday, February 28, 2003 Afternoon Session, 2:00PM



Dr. E. Pat Allen, DDS, PhD

"Alloderm - An Effective Alternative to Palatal Connective Tissue for Soft Tissue Grafting Procedures

Synopsis: An acellular dermal matrix, Alloderm, has been introduced recently for intraoral grafting procedures. Randomized, controlled clinical trials have demonstrated that results equivalent to palatal connective tissue can be achieved with alloderm in root coverage and ridge augmentation procedures. This presentation will cover safety, rejection, and resorption issues concerning this new material. Use of alloderm for gingival augmentation, root coverage, and soft tissue ridge augmentation will be shown in case presentations, and outcome data will be given.

Curriculum Vitae: Dr. Edward P. Allen received his DDS from Baylor College of Dentistry in 1969. He completed a Residency in Periodontics and earned a PhD in Physiology from Baylor Graduate School. Dr. Allen received the Distinguished Alumnus Award from Baylor College of Dentistry Periodontics Residency Program in 1999 and the Master Clinican Award from the American Academy of Periodontics in 2002. Currently, he is Clinical Professor, Department of Periodontics, Baylor College of Dentistry and maintains a full time periodontal practice in Dallas, TX, with an emphasis on periodontal plastic surgery. Dr. Allen serves as Treasurer of the American Academy of Esthetic Dentistry and the American Academy of Periodontology Foundation. He previously served on the Council of the American Academy of Restorative Dentistry. He served on the Committee on Mucogingival Surgery at the World Workshop in Clinical Periodontics in both 1989 and 1996. Dr. Allen was elected to fellowship in both the American College of Dentists and the International College of Dentists. Currently, he is the Periodontal Section Editor for the Journal of Esthetic Dentistry and serves on the Editorial Boards of the Journal of Periodontology, the International Journal of Periodontics and Restorative Dentistry, the Journal of the Academy of General Dentistry and the European Journal of Dentistry. Dr. Allen is founder of the Center for Advanced Dental Education in Dallas where he teaches surgical technique courses. He has published over 50 articles in the area of esthetic surgery and has presented numberous lectures and surgical demonstrations worldwide.

Friday, February 28, 2003 Afternoon Session, 3:35PM



Paul Homoly, DDS

"Isn't it Wonderful When Patients Say "Yes"?

Synopsis: Isn't it wonderful when patients say "Yes" is for dental office teams who want better case acceptance for complete dentistry - cosmetic, implant, and restorative dentistry. Case acceptance for compete dentistry is the heart of successful practices. Without it, nothing happens, with it everything is possible. It's the fuel and you're the fire. This seminar will light your fire.

Curriculum Vitae: Dr. Paul Homoly is a world-class leader in dental education. As a comprehensive restorative dentist and acclaimed educator for over twenty years, Dr. Homoly speaks with the voice of experience. His innovative and energetic approach to coaching enriches dentists worldwide. Dr. Paul Homoly is author of the best-selling books *Dentists: An Endangered Species* and *Isn't It Wonderful When Patients Say "Yes"*. He is a leading columnist for <u>Dental Economics Magazine</u> offering his *"Opportunity Knocks"* column to over 100,000 dentists and team members each month. Paul is President of Homoly Communications Institute. Its focus is to coach high performance dental teams and advance communication in dentistry world-wide. His unique process helps dentists master their practice giving them more freedom in their work and life. Saturday, 1March 1, 2003 Morning Session, First Speaker



Avishai Sadan, DMD

"Indication-Limitations of High Strength Ceramics"

Synopsis: The introduction of high-strength alumina-based allceramic systems in the last 15 years enabled clinician to utilize some of the inherited advantages of all ceramic restorations in a simplified manner. These systems can also serve as an introductory tool to all of ceramic dentistry at the undergraduate level. However, the strength of these restorations does not eliminate the need for careful treatment planning and a thorough understanding of the limitations of these materials. This presentation will provide guidelines for clinical implementation of these materials on natural teeth and dental implants and will review the possible limitations and clinical dilemmas associated with their use.

Curriculum Vitae: Dr. Sadan received his training in prosthodontics from the LSU School of Dentistry. He also completed a fellowship in prosthodontic emphasizing esthetic and implant dentistry at LSU. He is editor-in-chief of *Quintessence of Dental Technology (QDT)*, an associate editor of *Quintessence International*, a member of the editorial boards of the *International Journal of Prosthodontics, Practical Periodontics and Aesthetic Dentistry*, and has lectured and published nationally and internationally on esthetic and implant dentistry. A member of several professional organizations including the American College of Prosthodontists, the Academy of Osseointegration, the European Academy of Esthetic Dentistry, OKU Honorary Society, and other organizations. He maintains an intramural practice limited to fixed and implant prosthodontics. Saturday, March 1, 2003 Morning Session, Second Speaker



Marshall Piekoff, DMD, MScD

"Clinical Manifestations of Coronal Microleakage around Posts"

Synopsis: One of the hot topics in current restorative dentistry is coronal micoleakage. Concurrently, the endodontic literature is replete with articles showing failure of root canal treatment resulting from coronal leakage. Since restorations, crowns and posts all have been shown to exhibit leakage, what effects can this have on the supporting structures of the dentition?

Curriculum Vitae: Dr. Piekoff is an Associate Professor at the University of Manitoba Faculty of Dentistry. He is the former head of the section of endodontics and has maintained a private practice in endodontics in Winnipeg for 33 years. He is Past President of the Canadian Academy of Endodontics, Manitoba Dental Association, American Board of Endodontics, and The American Association of Endodontists Endowment Fund. He has given over 100 presentations and is the author of a number of papers. Saturday, 1 March 2003 Morning Session, 10:45AM



Ronald A. Bryant, DDS, MSD

"The Soft Tissue/Fixed Prosthodontic Relationship: Maximize your Results"

Synopsis: The members of our Academy are dedicated to achieving the best possible results in fixed prosthodontics. We enjoy making beautiful restorations that transform smiles and lives, yet we realize our success is influenced by the soft tissues that surround our restorations. This program will focus on how you can alter soft tissue levels and contours to help maximize your restorative results. We will specifically focus on the requirements for good crown form, surgical procedures that can be incorporated into a restorative practice, correct positioning of dental implants, forming soft tissues aroung restorations, and replication of soft tissues for precise laboratory procedures.

Curriculum Vitae: Dr. Bryant is a Diplomate of the American Board of Prosthodontics and a member of Omicron Kappa Upsilon Honor Society. He is an accredited member and Fellow of the American Academ of Cosmetic Dentistry and a Fellow of the American College of Prosthodontists. Before becoming a dentist, his years as a laboratory technician help Dr. Bryant develop skills as a dental artist. A former dental educator and lecturer, Dr. Bryant now maintains a private practice in Seattle, Washington, with emphasis on reconstructive, cosmetic and implant dentistry. Saturday, March 1, 2003 Afternoon Session, First Speaker



Richard D. Roblee, DDS. MS

"Empowering Your Interdisciplinary Team Through Shared Digital Technology"

Synopsis: Considering the extensive treatment options available today, interdisciplinary dentistry is undeniably the most ideal way to help patients. However, the inherent complexities of organizing and maintaining interdisciplinary teams and records are typically time consuming, expensive and frustrating. This session will present an exciting and comprehensive approach to overcoming these barriers by integrating time-proven interdisciplinary methodologies with widely available digital technologies and the power of the Internet. Designed for HIPAA compliance, this web-enabled team and study club approach can also optimize practice productivity, professional marketing, and empower doctor and patient decision-making in all dental settings.

Curriculum Vitae: Dr. Richard Roblee practiced general restorative dentisty in Dallas, TX, before going back to study graduate orthodontics at Baylor College of Dentistry. He is renowned for his work in esthetic dentistry, orthodontic techniques, and interdisciplinary therapy. He lectures nationally and internationally on these topics. He is the author of numerous publications and videotapes, including a textbook entitled Interdisciplinary Dentofacial Therapy: A Comprehensive Approach to Optimal Patient Care (Quintessence Publishing Co., Inc.). He is also an Associate Clinical Professor at Baylor College of Dentistry in both the restorative department and the orthodontic department. He is an active member in numerous prestigious dental organizations, including the American Academy of Fixed Prosthodontics and the American Academy of Esthetic Dentistry. Dr. Roblee maintains a full-time practice in Fayetteville, AR, with an emphasis on esthetic and interdisciplinary therapy.

- 27 -

Saturday, March 1, 2003 Afternoon Session, Second Speaker



Robert A. Lowe, DDS

"Predictable Techniques for Total Esthetics"

Synopsis: From preparation to insertion, techniques will be shared that will make our aesthetic restorations more predictable and structurally beautiful than ever thought possible. Types of restorations discussed will include: (1) Porcelain veneers, (2) All ceramic crowns and bridges, (3) Aesthetic inlays and onlays, and (4) Metal-ceramic systems. Case presentations will include combination cases to show how these materials can be used together in harmony.

Curriculum Vitae: Dr. Robert A. Lowe graduated magna cum laude from Loyola University School of Dentistry in 1982. The following year he completed a General Practice Residency Program at Edward Hines VA Hospital. After completion of his residency program, Dr. Lowe maintained a private practice in Chicago, IL, and was an Assistant Professor of Operative Dentistry at Loyola University School of Dentistry until its closure in July of 1993. In January 2000, Dr. Lowe joined the aesthetic practice of Dr. Ross W. Nash in Charlotte, NC. He is also an instructor for "The Esthetic Epitome" hands-on training courses along with Dr. Nash at their training facility in Charlotte. Dr. Lowe lectures internationally on restorative and aesthetic dentistry and has published several articles in well-known dental journals on these topics. He has also been involved as a clinical evaluator of materials and products with many prominent dental manufacturers. Dr. Lowe received fellowships in the Academy of General Dentistry (July 1988), the International College of Dentists (November 1993), theAcademy of Dentistry International (October 1995) and the American College of Dentists (October 1998).

- 29 -

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- 28 -