

american academy of gold foil operators

Gold Leaf

AUGUST 1991

Administrative Office - 2514 Watts Road

Houston, Texas 77030 (713) 664-3537

PRESIDENT Dr. Michael A. Cochran 1121 W. Michigan Ind. Univ. Sch. of Dentistry Indianapolis, IN 46202 (317) 274-8686

PRESIDENT-ELECT Dr. Alfred C. Heston 1166 Paulson Bldg. Spokane, Washington (509) 838-4165 VICE-PRESIDENT Dr. Richard Hoard 202 San Vincente Blvd. Suite 7 Santa Monica, California 90402 (213) 825-6592 SECRETARY-TREASURER Dr. Nelson W. Rupp 9125 Levelle Drive Chevy Chase, MD 20015 (301) 975-6810 EXECUTIVE COUNCIL 1991-Dr. Ralph L. Lambert 1992-Dr. Maurice E. Logan 1993-Dr. Glenn H. Birkitt

The Thirty-Ninth Annual Meeting AMERICAN ACADEMY OF GOLD FOIL OPERATORS

Vancouver, British Columbia, Canada October 2nd, 3rd, 4th, 1991

October 2nd, Wednesday

Welcoming party and social evening at the Vancouver Aquarium. Dinner at the Vancouver aquarium, "still the splashiest spot in town!" Dine with the octopus, dance among the sharks and the bustling coral reef fishes. Share cocktails in the presence of majestic killer whales.

Departure time by bus 18.30 hrs. will be confirmed at the registration desk which will open at 15.30 hrs. on Wednesday, 2nd October.

October 3rd, Thursday

Annual Clinical Session at the Faculty of Dentistry at the University of British Columbia. 08.00-12.00 hrs. There will be between 20 & 25 clinical demonstrations.

Clinician buses will depart between 07.30 and 07.45 hrs. Buses for other members of the Academy will depart approximately one hour later. Final confirmation of all bus times will be made at Registration.

Spouse's Tour will take place following the departure of members to the University and will go to the Vancouver Anthropological Museum at a cost of US \$15.00/person.

There will be a **City Tour** for all members, guests and spouses following lunch. Departure from the Four Seasons will be at 13.45 hrs. which will be confirmed at the Registration Desk.

EVENING BANQUET AND AWARDS CEREMONIES

The Annual Banquet will be held in the Grouse Mountain Resort at 3700' above Vancouver. Following a no-host cocktail hour there will be the traditional dinner followed by the recognition of our Distinguished Member. The New Board will be introduced to be sworn into Office. Departure by bus for the chair lift will be at 18.00 hrs. This will be reconfirmed at Registration.

October 4th, Friday

Business Meeting 07.30 hrs. following breakfast. This will be followed by the essay programme, and the presentation of the "Clinician of the Year Award."

DIRECT GOLD IN PRIVATE PRACTICE Essayists:

Dr. Ludlow W. Beamish Dr. Norman C. Ferguson Dr. Barry O. Evans Dr. Daniel Fredrickson Dr. Warren K. Johnson

Nominating Committee Report

President: Dr. Alfred C. Heston
President-Elect: Dr. Richard J. Hoard
Vice-President: Dr. Ralph L. Lambert
Council 1992 Dr. Maurice E. Logan
Council 1993 Dr. Glenn H. Birkitt
Dr. Barry O. Evans

Respectfully submitted, Dr. Richard D. Tucker

American Academy of Gold Foil Operators

Board Meeting

February 13, 1991 Westin Hotel, Regency III

3:00 p.m. -

President Michael Cochran called the meeting to order.

The minutes of the October 10, 1990 meeting were approved as published in the Gold Leaf.

Correspondence

President Cochran read an exceptionally warm letter from "Miss Nell," Nell Faucett, thanking the Academy for the many expressions of appreciation at the Boston meeting as she completed her duties.

Letters were read from several long-time active and valuable members requesting transfer to the retired member status. Drs. Rex Ingraham, Cliff Miller, W.J. McIlwain, Paul E. Farrell, Adrian A. Dunn (Australia), Leonard R. Aksamil, Karl W. Kaiser, Jr. and G. Keith Brumwell.

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An itemized list of receipts and expenditures is available from

The proposed 1991 budget was provisionally approved with no increase of dues or meeting expenses until the costs of the Vancouver meeting can be more accurately predicted.

Journal Report

Dr. David Bales (Editor) and Dr. Martin Anderson (Business

The Journal was operated in 1990 with a profit, thus reducing the debt to \$213.00. Costs (publication, labor and postage) will be higher in 1991 and will no doubt return operations to a deficit. An increase in revenue is needed. Additional subscriptions would be the most desirable method to improve income, so a concentrated advertising campaign is planned for 1991.

Dr. Bales requested that a new editor be selected for the 1993 volume. He hopes his replacement can be in place by June 1992 so that he/she could overlap for six months to ease the transition.

The publication of six issues in 1990 was successful. The number of articles accepted but not yet published as of January 1, 1991, will increase the lag time for publication of an accepted article to ten or twelve months.

Committee Reports

Publicity, Dr. David Bridgeman, Chairman: A table display has been prepared for this meeting, thanks to Dr. Eichmiller.

Membership, Dr. Donald Benson, Chairman: Applications have been received for five new and one active member.

Nominating, Dr. Richard D. Tucker, Chairman: Dr. Barry Evans has been nominated for the position of Councillor.

Literature and Research, Dr. Tim Carlson, Chairman: An updated addition has been prepared for the Chronological Literature Review.

Education and Study Club, Dr. Glenn Birkitt, Chairman: Another attempt will be made to compile an accurate list of the active study clubs.

Distinguished Member, Dr. Jose Medina, Chairman: A list of criteria for nominating and selecting awardees is being prepared.

Outstanding Clinician, Dr. Ronald Harris, Chairman: Nominations for the award are wanted by the committee.

Necrology, Dr. Bill Roberts, Chairman: No report. Gold Leaf, Dr. Allan Osborn, Chairman: No report.

New Business

Vancouver Meeting, Dr. Ted Ramage, Chairman - Local Arrangements: Several attractive possibilities for the social events

Drs. Ramage and Richard Hoard estimate that 25 operators will be demonstrating techniques. One problem that is being addressed is the selection of patients.

Old Business

The Constitution and By-laws ad hoc committee is discussing several revisions. The plan is to have a mail ballot by the Board and an Announcement of proposals prior to the October meeting.

Adjournment — 5:10 p.m.

Members present:

Anderson, J. Martin Hoard, Richard J. Bales, David J. Lambert, Ralph L. Birkitt, Glenn H. Logan, Maurice E. Carlson, Timothy J. Cochran, Michael A. Harris, Ronald K. Harris, William H. Heston, Alfred C.

Ramage, Ted Roberts, William J. Schnepper, Harold E. Tucker, Richard V.

Submitted by N. W. Rupp Secretary/Treasurer

The Second International Gold Foil Congress in Italy

European and North American members of the American Academy of Gold Foil Operators enjoyed an enormously successful and delightful congress in Santa Margherita and Genoa, June 1st and 2nd, 1991.

Dr. Andrea Chiarini, and Professor Gian Carlo Chiarini with the able help of their committee members organized local arrangements perfectly. Lectures took place at the head-quarters hotel throughout the first day, and as can be seen from the following brief descriptions the day was packed with interest from start to finish. Each lecture complimented those that either proceeded or followed it in such a manner that everything dovetailed in a truly unique fashion.

The second day of the Congress, following the beautiful Gala Banquet of the Saturday evening, featured a full day of

clinical operations in the Kavo facility in Genoa. There were present throughout the day a large number of extremely enthusiastic and responsive participants. All 12 operations were successfully completed to very high standards. The appreciation was universal, and on behalf of those who operated, I would like to express our thanks for the great selection of patients who were without exception fully cooperative.

Meanwhile back in the hotel, Dr. Andrea Chiarini, Dr. Nuvina Tinti, Dr. Him Vernetti and Dr. Ralph Werner were running a series of lectures and table clinics so that participants could get first hand experience with direct gold.

Allan G. Osborn, Editor



Grand Hotel Miramare Santa Margherita.



Dr. Andrea Chiarin and Dr. Giancarlo Chiarini.



Principle Organizing Committee:
Dr. Nuvina Tinti, Dr. Harold Schnepper, Dr. Allan Osborn and
Dr. Andrea Chiairni. Missing Dr. Jim Vernetti.



Post registration.

Evening gathering













International Gold Foil Congress Lecture Series



Dr. Andrea Chiarini introduces the conference, welcomes everyone present, and explains how the organization will proceed.



Dr. Gian Carlo Chiarini welcomes all lecturers and participants to the 2nd International Gold Foil Congress at Hotel Mirimar in Santa Margherita.



Dr. Jim Vernetti on behalf of the North American lecturers and participants thanked Dr. Chiarini for his gracious introduction, and commenced the lecture series by demonstrating both philisophically and practically the indications for gold foil.



Dr. Melvin R. Lund took us through the origins of rubber dam in 1867 courtesy of Dr. Barnum through the advantages of usage and various modalities of application. The importance of a clean surgical field for optimum results with all materials was emphasized.



Dr. Robert Kinzer described the manner in which dental instruments of different designs had been fashioned according to principles not disimilar to those used in engineering and fine cabinet making, and how these instruments can be utilized in logical sequence to give us a refined and superior preparation in clinical practice. Showing examples of each step to demonstrate clearly his intentions.



Dr. Giancarlo Gallo speaking in Italian gave a fascinating discourse on the metallurgy of gold, illustrating his lecture with a series of slides showing the effects of different surface treatments on grain structure and physical properties.



Dr. Lloyd Baum led us through some fascinating material in relation to the practical application of gold foil. The nature and manufacture of the various types was measured in some detail, and the types of preparation and packing principles suited to each variety brought forth.



Dr. Cinconi & Dr. Mangani from the University of Rome also gave their lectures in Italian accompanied by a series of fascinating slides demonstrating the nature of marginal adaptation in restorative materials, and particularly for direct filing gold, as seen through the optical microscope when it is used in various sophisticated ways.



Dr. Stefan Paul from the University of Zürich showed the superb marginal adaptation obtainable when using gold foil, and went on to further describe some new research in relation to the nature of cohesiveness as demonstrated by gold foil.



Dr. Robert Murray commenced his lecture by showing the preparation and placement of foil in class 1 cavity, and followed this with a series of slides taken at various meetings demonstrating the ultimate possibilities in the use of gold foil.



Dr. Allan Osborn described the way in which the class 5 can be isolated and prepared using slides to demonstrate the various outline forms that are possible, and the instrumentation that is required to achieve these results. He continued by demonstrating different approaches to packing the class 5 with accent on the principles involved.



Dr. Richard Hoard demonstrated the ideal approach to the placement of the class 2 foil, with the accent on a conservative approach, and an overview of the techniques that may be employed in condensation, including the use of matrices. A comparison with the indications for inlays completed an erudite presentation.



Dr. Warren Johnson presented the Ferrier class 3 gold foil preparation and condensation as the design relates to lower anteriors. This included typical instrumentation, a look at the technique of separation, the pitfalls involved in packing and the care required to create an aesthetically pleasing result.



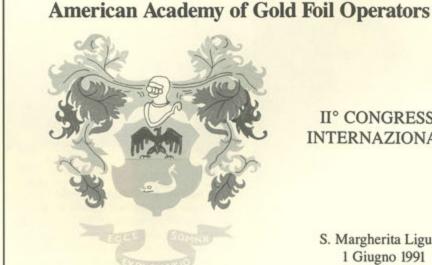
Dr. Harold Schnepper continued with the class 3 theme, presenting the Loma Linda approach for powdered gold. This gave a balance between the labial approach of Walden I Ferrier and the following lecture, showing the different style of instrumentation and gold placement involved. The excellent aestetics that can be achieved by clinicians utilizing this philosophy.



Dr. Ralph Stenberg presented the third of the class 3 lectures, and his essay entitled the "Prima Donna" gold foil took the congress through the intricacies of the distal of the upper cuspid. Emphasizing the difference in outline and convenience form that allow for gold to be readily condensed in what appears to be a difficult situation, slides were shown of instrumentation and placement of gold to clarify the techniques involved.



Dr. Allan Osborn completed the lecture series by discussing the various modalities that are available to us in the finishing and polishing of all classifications of restored lesions. Discussion of the placement of separators, and the use of long strips, the surface textures of the burs, the instruments and the gold demonstrated the progression from packed gold to highly polished finished restoration.



II° CONGRESSO **INTERNAZIONALE**

S. Margherita Ligure, 1 Giugno 1991

Banquet in Honour of Guests, Participants and Lecturers

























Clinical Operations in Genoa













Post Congress Tour

Following the congress most of the North American members went by bus through Genoa and Pisa to a charming hotel outside Florence. The food here was as good as that in the Grand Hotel Miramare, a five star hotel, and the accommodations brand new. For three nights we remained while we visited some of the incredible museums and cathedrals that form so prominent a feature of Florence, Sienna and other gracious towns and cities in this region.

The pace was hectic but everyone was so excited by the treasures that are to be seen on every side that not a complaint was to be heard. During the course of the travel onward to Rome, Dr. Jim Vernetti



Looking for lions.



Ponte Vecchio.

phoned ahead, and was able to arrange that our small party should visit the private areas of the Vatican. This turn out to be a delightful surprise, everyone was thrilled to walk within the gardens of Vatican City, and to see the Papel Chapel and the State Reception Rooms.

The weather was somewhat inclement during the latter part of the stay in Rome, so there were no ferocious beasts of any sort to be seen on our visit to the Coloseum. The Basilica of St. Peter's defies description, as does the artwork within the Sistine Chapel, it would in reality take several years to adequately absorb, study and start to fully appreciate all that was shown to us in so short a time.



The State Reception Chamber in the Vatican.



St. Peters from Leo & Ada's balcony.







Alma Baum and Margo Johnson enjoy the Vatican Gardens.



Dr. Lloyd Baum watches as his chariot is towed from a No Parking Zone.



The Papal crest in Topiary.



Looking for Galatti in Florence.



By the Cathedral in Florence.



At Italy's oldest bank in Sienna.

Pre-Conference — Day Tour Along the Riviera Coastline







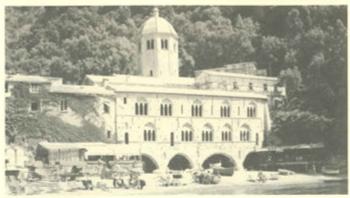






Portofino.





Abbey S. Fruttuoso.







Recipients of 1991 Student Awards— American Academy of Gold Foil Operators

Student

Roland R. Bryan Patrick D. Coriz Steven W. Covino Pamela L. Ditko Kenneth Fung Julie Gauthier Paul M. Geunes Sylvia Guerrero Greg Hanson Anita Pik-Lui Ho Michael Harvey Hodapp Steven J. Hood Brian W. Humble Ronald Lambert Peter Leone

School

Tufts University Marquette University University at Buffalo Loyola University Chicago University of Alberta, Edmonton University of Laval Temple University Northwestern University University of California, San Francisco University of Texas, Houston Harvard Loma Linda University of Colorado University of Detroit Mercy

Student

Steven J. LoCascio Amir Amir Mozafari Sean Michael O'Sullivan Donna L. Panucci David S. Peterson William I. Pomeroy Brent Joseph Porter Caesar Revano Steven C. Salkeld Lou P. Sievers Brian Scott Shapiro Rosemichele Aria Sorvino Julian Johnson Thomas III Gregory J. Wetterhus Marsha Williams-Bethel

Louisiana State University University of Missouri-Kansas City University of Maryland West Virginia University University of Nebraska University of Southern California University of California, Los Angeles Columbia University Indiana University University of Kentucky University of Pennsylvania New Jersey Dental School Medical University of South Carolina University of Washington Howard University

SEE VANCOUVER, B.C.

October 2, 3, 4, 1991 **MEETING REGISTRATION**

Complete and return by September 1st, 1991

American Academy of Gold Foil Operators 9125 Levelle Drive, Chevy Chase, MD. 20815

Total _____

NAME	First	Middle
SPOUSE NAME (if attending)		
TREET ADDRESS		
TITY	STATE	ZIP
EGISTRATION FEES:		
Number		Cost
Dentist Member		US \$130.00
Spouse or family member		US \$ 65.00
Guest Professional		US \$130.00
Spouse or family member	***************************************	US \$ 65.00
/ill you be staying at the Headquarters Hotel?	Yes No	Total
	TOURS	
	SPECIAL EVENT	
Number	don Ostobar 2-d - 7:00 t- 10:00	Cost
	day, October 2nd — 7:00 a.m. to 10:00 p.m.	US \$50.00 each
	day, October 3rd — 9:00 a.m. to 12:00 noon	
Spouse's tour		US \$15.00 each
Thurs	sday, October 3rd — 1:45 p.m 4:30 p.m.	
City tour	and Commence and a second control of the commence of the comme	US \$12 00 each

HOTEL RESERVATION

for 1991

Annual Meeting

AMERICAN ACADEMY OF GOLD FOIL OPERATIONS

October 2, 3, 4, 1991

Reservation cards must be received by the Four Seasons Hotel no later than August 21, 1991.

Clip & Mail	Clip & Mail	Clip & Mail	Clip & Mail	Clip & Mail	Clip & Mail	
American Acade	my of Gold Foil Operate	ors Annual Meeting	RESERVATIONS WILL BE COMPANIED BY A DEPO	SIT, OR A MAJOR	CREDIT CARD	
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(Check one)			Smoking			
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US \$135 Double	US \$120 Single		I UNDERSTAND THAT	I AM LIABLE FO	R ONE NIGHT'S	
August 16th, 1991	s must be received by the Reservations received a variable basis at our reg	fter this date will be ac-	ROOM AND TAX WHICH MY DEPOSIT OR BILLE IN THE EVENT THAT IT THE ARRIVAL DATE IN	ED THROUGH MY DO NOT ARRIVE	CREDIT CARD	
791 Wes	ason Hotel et Georgia Street					
Vancou	ver, B.C. 4		Signature			

N.S.



american academy of gold foil operators

