



**american
academy
of
gold foil
operators**

Gold Leaf

JULY 1994

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EXECUTIVE COUNCIL

1994 Dr. Ted Ramage
1995 Fred Eichmiller
1996 Dr. R. Craig Bridgeman

AMERICAN ACADEMY OF GOLD FOIL OPERATORS Proposed Program For Annual Meeting Jackson, Mississippi — October 18, 19, and 20, 1994.

AGENDA

Program for AAGFO Meeting — Jackson, Mississippi.
Headquarters Hotel: Cabot Lodge Milsaps

October 18 (Tuesday)

Board Meeting — Milsaps Room, 2:00–5:00 pm
Registration — Great Room, 1:00–5:00 pm
Evening Social — Ross Agriculture and Forestry Museum
Tour at 6:00 pm
Catfish dinner at 7:30 pm followed by Show Stoppers
entertainment
Transportation by Steel Magnolias trolleys 5:30–9:30 pm

October 19 (Wednesday)

Breakfast 6:30–7:30 am (included in room rate). Brief
business meeting
First bus to dental school 7:30 am
Clinical session UMMC Dental School 8 am to Noon
Spouses to Everyday Gourmet — then to Interiors Market
Box lunches

Buses to Vicksburg (2–3) 1:00 pm. Tour of Battlefield and visit
Riverboat Casinos. Return by 5:30 pm.
Banquet at Fairview Home, 7:00–10:00 pm
Buses start at 6:30 pm
Dinner — Beef Tenderloin
Wines before and during dinner
Flutist during cocktails and dinner
Distinguished Member Award and Installation of Officers

October 20 (Thursday)

Breakfast 6:30–7:30 am (included in room rate)
Business meeting 7:30–8:00 am
Dr. W. Eugene Roberts, Jr. "Osteoporosis" 8:00 am to Noon
Set up for lunch 12:00–12:30 pm (check out of rooms)
Buffet lunch 12:30–1:30 pm
Dr. Robert R. Murray — Essay presentation 1:30–2:15 pm
Clinic slides presentation/"critique" 2:15–3:15 pm
Adjournment

From the Desk of the Secretary:

The Annual Meeting

Subtle changes will be evident in this year's meeting, slated for October 18–20 in Jackson, the capital of Mississippi. I'm told that October is a beautiful time of the year to be there. We were committed to the time frame of the ADA Annual Session this year, since we had to plan ahead, but next year we'll be working with our own time and location.

Not many schools are offering direct golds in their teaching programs, so it may be up to study clubs and special continuing education courses to expose young dentists to the special advantages of this restorative option. It would be good for our members to contact their alma maters and find out who is teaching direct gold these days. Also, it would be helpful to find out which schools would be interested in hosting our clinical session. We have several in mind that we have not visited, but want to check out all prospects.

We have arranged to meet at Hilton Head Island next year, around the first of November, with our clinical session at the Marine Corps Recruit Depot at Parris Island. We are planning a 3 day program with several paid outside speakers, and ample time for recreation. The meeting cost will be a little higher, but we are looking toward a quality program. We'll see how the response is for this type of meeting and then continue on or do some re-thinking.

For the present, try to attend this year's meeting in Mississippi and bring your thoughts with you. In fact, try to bring a friend with you as well. It would be a great way to help expose a colleague to our Academy.

See you in October. Reservation forms will be forthcoming along with a new roster.

American Academy of Gold Foil Operators

INTERIM BOARD MEETING

February 16, 1994

Westin Hotel, Chicago, Consulate Room I

Meeting was called to order at 2:00 pm by President Ralph Lambert. Members present were: Drs. Lambert, Birkitt, Evans, Bridgeman, Ramage, Rupp, Schnepfer, Verneti, Median, Warren Johnson, Cochran, Heston, Max Anderson, Marty Anderson, and Ron Harris.

Minutes of the November 2, 1993 annual meeting were approved as distributed and published in the Gold Leaf in January.

The agenda was changed to allow the report by the Journal editor and managing editor. Max Anderson reported on the number of articles being submitted, and stated that the next two issues of Volume 19 were all ready for publication. Comments on the new size of the Journal have been complimentary. He told the group that he had submitted his resignation as editor as of 2/15/94, but would be willing to stay on until a replacement was named. Marty Anderson gave his report which included a profit for the year of \$12,936.

José Medina addressed the Board regarding the formation of a Search Committee authorized by the corporation of the Journal which includes himself and the Presidents and Secretaries of the two Academies to look for a new editor. Hopefully, a suitable candidate might be found by 1 May.

Treasurer's Report:

Assets — January 1, 1994		
CDs	\$15,000.00	
Money Market	25,676.50	
Checking	16,286.99	
		\$56,963.49
Assets — January 1, 1993		
CDs	\$15,000.00	
Money Market	25,009.08	
Checking	5,841.33	
		\$45,850.41
Difference in assets 1993-1994		\$11,113.08
Receipts — 1993	\$58,402.97	
Expenditures — 1993	46,693.34	
Net gain/loss		\$11,709.63

(Note: Dues/subscription amount received [\$596.55] was not deposited into checking account until after January 1, 1994, which accounts for the apparent decrease in assets above).

Dues paying members — 240.

Treasurer commented that perhaps a worthy contribution of some sort might be appropriate. A breakdown of the \$60 dues indicated that there was no need for a dues increase at this point.

Proposed Budget — 1994

Projected income		
Dues (240 members @ \$60)	\$14,400.00	
Interest	1,000.00	
Annual meeting	12,000.00	
Other (applications, pins, keys, etc.)	500.00	
		\$27,900.00
Projected expenses		
Gold Leaf (depending on no. of issues)	\$ 4,000.00	
Student awards	1,000.00	
Annual meeting	12,000.00	
Distinguished member	800.00	
Chicago meeting	300.00	
American Fund Dental Health	200.00	
Travel/meeting expenses	2,000.00	
Admin. (postage, phone, printing, etc.)	2,000.00	
Roster	1,200.00	
Misc. (Pres. plaque, pins, etc.)	500.00	
		\$24,000.00

Treasurer's report and Budget were accepted.

Correspondence:

Several letters and phone messages were received from committee chairs. A letter was read from Dr. Luiz Cardoso of Brazil, who attended the Portland meeting and was looking forward to being at future meetings.

A note from Ted Chuman indicated that he was trying to sell his hand instruments.

Reports:

1994 meeting — Jackson, Mississippi.

Glenn Birkitt said that there might be a change in our scientific presentations this year. This will extend the second day of the meeting to include another

lunch, as well as an additional two hours in the afternoon. The Board voted in favor of authorizing this move.

Barry Evans reported that he had been in contact with the people at Mississippi, and everything seems favorable. There are about 25 operators in line, and students should be able to assist and attend the clinical session.

Future direction of the Academy:

Results of the survey were distributed to those present. This will be published in the next Gold Leaf, but boiled down says that we should: 1) include castings in clinical sessions; 2) expand the essay sessions; 3) don't change our name; 4) meet over a weekend; and 5) almost 60% favor meeting at a time other than that of the ADA annual meeting. About 1/3 of the questionnaires were returned by 1 February. A brief discussion ensued regarding the castings, and it was generally agreed that two clinical sessions would possibly be unreasonable for host schools, etc. Also, the castings could be limited to partial veneers rather than complete crowns.

As for the time schedule, it was strongly suggested that we select a time of the year, and try to stick to it, rather than randomly meeting. Spring and fall were the most often picked, but spring could pose a problem with schools, as students are trying to complete requirements. September does not seem to be a good month, due to conflicts with other meetings, so October or November may be the optimum times, if far enough from the ADA annual meeting. A motion was made and carried that we do not have to meet at that same time as the ADA. We might do well to select a school or area to meet, and find out what time would be best for that situation. The meeting for 1995 is to be the first week in November, including the Saturday. It is to be at Hilton Head, SC, with the clinical session at Parris Island Naval Dental Clinic.

Committees:

Education and Study Clubs — Warren Johnson proposed that a survey be made regarding those schools which are able to sponsor C.E. courses, and evaluate possible interest in doing something with direct golds. The actual survey might be done via the Operative Academy.

Though not a committee report as such, Barry Evans presented a proposal to expand the lecture portions to three half days, and remain over a Saturday night. Presenters to be offered coach airfare and \$200 per diem for two days. Academy members would not receive an honorarium. The treasury can probably afford the payment, and registration fees could be altered also if necessary. He was authorized to proceed with a budget of up to \$5,500 for this. This will be tried in 1995.

Gold Leaf — Allan Osborn gave his report and plans two more issues for this year. Costs may be reduced due to the drop in value of the Canadian dollar. He would like reports from study clubs, etc.

Ad hoc European Section — Allan said that there are seven members planning to be involved in the Zurich meeting. He stated that this meeting date was decided upon by the people in Zurich, and they were not able to flex that time. The mandate of this committee was to foster an interest in teaching of direct gold work, and that is what they are trying to accomplish, although the date is awkward. He pointed out that there is no expense to the Academy, but is an individual volunteer effort. He will make every effort to avoid conflict with our annual meetings.

Literature and Research — Fred Eichmiller noted that the Foil references have been updated. In addition, he mentioned an upcoming research project on properties of platinized foil at the Naval Dental School.

Nominating — Mick Cochran indicated that nominations are in process.

InterAcademy Liaison — President Lambert mentioned that he will draft a letter to the president of the Operative Academy, regarding the changes in our future structure.

Public Relations — Rick Nash sent a note stating that the committee is in the reorganization stage, and he needs some background on this committee.

Constitution and Bylaws — Jerry Heston and his group are at work making necessary changes and will get a copy to the Secretary to distribute to the Board members. Genders will be changed in the wording, Membership Committee will be dropped, and Constitution and Bylaws Committee added. Changes can be published in the Gold Leaf for the members' advance knowledge.

Necrology — Bill Roberts not present, but two members are known to be deceased: Robert M. Wild and W.E.L. Williamson.

Outstanding Clinician — Dick Tucker said his committee will have no trouble selecting an individual by June 15th. Ralph Lambert asked that a list of prior recipients be made available and Barry Evans suggested that it be listed in the new roster.

Distinguished Member — Don Benson and his group are at work in selection.

Unfinished Business:

The membership status was given, with a total of 336, including: 155 Active, 87 Associate, 5 Honorary, 85 Life and 4 Life Active. There are six new mem-

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ASSOCIATED FERRIER STUDY CLUBS

Gold Foil Course

SEATTLE 1994

September 21-23, 1994

For information contact: Dr. John Sechena, Bitterlake Dental Centre, 903N 130th, Seattle 98133, phone 1-206-363-8777

ASSOCIATED FERRIER STUDY CLUB

Annual Meeting May 1994

The Annual Meeting of the Associated Ferrier Study Clubs took place in Seattle the weekend of 13th May. Clinical sessions took place at the University of Washington Dental School, and were followed in the afternoon by a banquet luncheon, presentations, and a formal lecture from Dr. Bruce Rothwell newly appointed Chairman of the Department of Restorative Dentistry University of Washington.

The meeting was a great success, 13 clinical operations were demonstrated. All were outstanding and well received by those who were viewing the completed restorations.

Dr. John Sechena deserves special mention for his dedication and hard work in organizing and computerizing the functions and finances of the Associated Ferrier Study Clubs. A formula is now in place that will prevent any future sudden increase in annual assessments.

Two members passed away during the preceding 12 months, Dr. Gerry Stibbs, and Dr. Keith Yoshino. A short eulogy was presented.

It was announced that the course of instruction in Gold Foil techniques to be given in Vancouver this Fall is already fully subscribed. This augurs well for the future!

DR. BRUCE ROTHWELL

Dr. Bruce Rothwell commenced his lecture with an assessment of the current status of the Restorative Department. He stated that there is a tendency for new graduates to enter postgraduate studies, particularly Prosthodontics and the General Practice Programme (1 year). He noted that many of the functions within the department were related to the accreditation process, and that other time consuming commitments involved staff recruitment, student enrollment (830 applicants for 50 positions), physical plant, and the maintenance of quality. The quality of the applicants remained high, however Dr. Rothwell feels that more clinical experience is needed, and noted that the curriculum time devoted to restorative dentistry has been severely curtailed, that the conflict between clinical and non-clinical staff continues unabated. New materials and techniques are frequently being utilised in the practice setting well in advance of the dental school, and Dr. Rothwell stated that the time available just did not allow for the type of exposure to the materials and clinical practices that he would like. Dr. Rothwell indicated that he was hoping to reintroduce a foil component for the students, and would like to see members of the Ferrier Study Clubs contribute teaching time to the University.

Dr. Rothwell has been involved in forensic dentistry for a number of years, and has made in excess of 500 identifications. Bite marks are becoming more prevalent on both the victim and the perpetrator, and on 28 occasions have played an important role in the evidence gathered for the prosecution.

When assessing the nature of a bite it is of material assistance to the forensic dentist if the dentition involved has some distinctive features which set it apart from other dentitions. A bite which is perpetrated on soft and mobile tissue tends to move the tissues in ways that make interpretation difficult. The angulation of the victim, whether the individual is lying down or standing up, can create significant differences. Swabs are taken with a view to forensic assay and possible D.N.A. testing. Photographs, both black and white and color (to scale), are taken. Impressions are taken, and models are poured. Finally a technique has been developed whereby the injured part, after being surrounded by and sutured to self-curing acrylic, may be removed from the victim to be used in evidence in court. Dr. Rothwell noted that the perpetrators never objected to having alginate impressions taken, and in fact were invariably models of cooperation.

Banquet Gathering



Dr. Beamish introduces the new Board.



Dr. Stanger presents Past Presidents Plaque to Dr. Gourley.



President Dr. David Stanger, Past President Dr. James Gourley, Secretary-Treasurer, Dr. John Sechena.



Dr. Bruce Rothwell — "Bitemarks and Forensic Odontology".





Clinic Session



Dr. Jim Gourley completes his Class V.



Dr. Paul Hasegawa.



Dr. Richard McCoy, Dr. John Sechena.



Dr. Al LaBounty.



Dr. Gordon Raynes.



Dr. Richard Tucker.



Dr. Fred Hasegawa.



Dr. Martin Anderson.



UNIVERSITÄT ZÜRICH

ZAHNÄRZTLICHES INSTITUT



3rd International Gold Foil Conference Zürich Gold Restorations

In cooperation with the American Academy of Gold Foil Restorations
Zürich — October 7th and 8th, 1994

Friday, October 7th, 1994, 17.00 h – 21.00 h

Lectures: Present Status

17.00 h – 17.20 h

Dr. Harold Schnepfer
3/4 Crowns Loma Linda design
Use as abutments

17.20 h – 17.50 h

Dr. Fred Hasegawa
Instruments. Effects of repeated sterilisation on sharpness and longevity.
S.E.M. overview of their effects on enamel

17.50 h – 18.20 h

Dr. Warren Johnson
The Gold Inlay. Clinical and laboratory phases

18.20 h – 18.40 h

Dr. Allan Osborn
Lingual Approach class 3 foil

18.40 h – 19.10 h

Break

19.10 h – 19.30 h

Dr. James Gourley
The Class 5 foil

19.30 h – 20.00 h

Dr. Ralph Stenberg
The different approaches to labial margins, and coping with occlusion in the cast onlay

20.00 h – 20.30 h

Dr. Richard Hoard
Comparison of gold and porcelain margins. S.E.M. Study

20.30 h – 21.00 h

Prof. Heinz Lüthy
The metallurgy of casting alloys

Saturday, October 8th, 1994

08.30 h – 12.00 h

Clinical demonstrations
Total 6 clinics (3 class V and 3 class III)
The idea is that all 6 clinical demonstrations will go on simultaneously whilst the audience is rotating. We will provide you with assistance and patients.

12.00 h – 12.30 h

Lunch

12.30 h – 14.30 h

TV Live Demonstration
Cementation of 2 castings
Warren Johnson, Allan Osborn
Dr. Allan Osborn and Dr. Warren Johnson will arrive earlier and will do the necessary preparation and impression for the two gold castings on Wednesday, October 5th, 1994. Clinical demonstration of preparation and impression will be recorded on Wednesday and presented on Saturday during the presentation. Cementation of the two gold cast fillings will be presented live directly from Professor Dr. P. Scharer's office to the lecture hall.

A banquet for all lecturers, their wives, and for some of our staff members is planned for
Saturday, October 8th.

Nature and audience size
approximately 120-150

MINUTES —continued.

Unfinished Business:

The membership status was given, with a total of 336, including: 155 Active, 87 Associate, 5 Honorary, 85 Life and 4 Life Active. There are six new membership applications pending. The new membership application form was distributed.

Distribution of the donated Electromallets has been completed, and a donation for some of them has taken care of postage and handling.

Allan stated that a survey in 1981 revealed that inlays were seeming to disappear from the scene.

New Business:

Harold Schnepfer indicated that Europeans might be interested in forming their own arm of the Academy, but nothing has been done definitively.

Jerry Heston noted that the ADA Journal had a recent report on "acceptable" restoratives for class 5 situations, and direct gold was noticeably absent. He felt that someone should look into this. Ralph suggested that the presidents of the two Academies could do it.

Barry Evans recommended that the Secretary-Treasurer purchase a FAX for a cost of up to \$500. Motion was passed.

The meeting was adjourned at 5:15 pm.

To All American Academy of Gold Foil Operators Members

QUESTIONNAIRE RESULTS

1. *What are you(r) desires concerning the format of future meetings?* (please circle the letter[s])

- 41 a. Make no changes.
77 b. Include castings in the clinical sessions (might involve 2 half day sessions)
1 c. Drop direct golds altogether
60 d. Expand the essay session to include current topics. (This probably would involve paying a stipend to essayist experts in those areas—cost of meeting registration might increase).

2. *Do you feel that we should change the name (and logo) of the Academy?* (This would involve considerable thought and expense, and would make current paraphernalia obsolete).

Yes 16 No 116

Please add your own thoughts and desires as to how to proceed in the space below. This is your organization, and during our meeting in Portland, several views were expressed, but no conclusions reached. Our goal seems to be to grow, and to provide a meeting that will attract

3. *Concerning the meeting time, would you prefer to:* (circle all that apply)

- 47 a. Stay with the current time of just preceding the ADA annual session.
60 b. Change to a different time of the year. If so, what month would be most desirable? _____
(This would allow us to expand to locations and schools that could not otherwise be included).
85 c. Plan the meeting over a weekend. (This would result in lower airfares and hotel rates).
46 d. Look at meeting sites that would include additional activities (i.e. golf, skiing, beaches, fishing, etc.) (Circle favored activities above or add your own here _____)

•••

new members, as well as having something more than just a great time of socializing. Most members present at the meeting seemed to agree that we aren't ready to "fold up", and would like to continue to be somewhat "special" in the eyes of our peers.

Comments:

Meeting time preferences varied, but spring and fall were somewhat in the majority. A number of members would like to meet at the same time as the Operative Academy, but this would limit our exposure to different schools.

A lot of those who indicated they would like to remain at the same time as the ADA meeting also indicated they would like to include a weekend. This is a conflict, as the ADA itself involves a weekend.

A large number of members were in favor of participating in outdoor activities, especially golf and beaches. This could be accomplished by arranging such events as golf just prior to or following the meeting itself.

The one questionnaire that indicated we should drop direct gold also answered "no" to a change of name and logo.

This is a compilation of many of the various comments that were offered:

More clinical sessions: two half day sessions with lab support. Castings to be limited to partial coverage only.

Many suggested more inviting of guests as a means of increasing the membership.

Several suggested having table clinics on "how to do things" which might appeal to the younger, less-experienced. i.e. Rolling gold foil, Condensation pressures, Condenser designs, and Basics.

One member offered to take 35 mm slides during the operations, and show them at the essay session. (Perhaps a videotaped procedure would be appealing).

It was suggested that the essay session still include a portion related to direct gold.

Those who were in favor of changing the Academy's name suggested dropping the word "Foil"; changing to "International" vs. "American"; calling it "The Gold Leaf Club"; or just "Gold Operators".

Golfing, skiing and beaches were the activities which were heavily favored as outside interests.

Most were in favor of continuing to strive for quality. Words such as "exclusive", "unique", "elite" and "special" were frequently used to describe this Academy. Is there a real need to grow, or should we continue individuality. Not many were anxious to become a large organization, such as the Operative Academy, where members don't really get to know each other, outside of their smaller circles of friends.

The general opinion was that the Board of the Academy should make the decisions as to our future. It obviously will not be possible for everybody to agree on each point, so by responding to the desires of the majority of those who returned the questionnaires, perhaps reasonable conclusions can be made.