

### **MAAFS**

## NEWSLETTER

### **VOLUME 8**

### FEBRUARY 1980

NUMBER 1

The MAAFS Newsletter is the official publication of the Mid-Atlantic Association of Forensic Scientists, Inc., and is published at least twice each year. All communications regarding the MAAFS Newsletter should be sent to the Newsletter Editor, Dr. Edward Sykes Franzosa, at the DEA Special Testing and Research Laboratory, 7704 Old Springhouse Road, McLean, Virginia 22102.

# CERTIFICATION DEFEATED

The ballots for certification have been counted and the results are 76 No and 53 Yes votes. The ballots have been tabulated as shown below. One additional point was developed from these ballots; those members of the criminalistics community who analyze only one type of evidence (see section two below) showed a significantly higher, but not a majority, percentage of yes votes when compared to those who analyze multiple types of evidence. Presumably this is due to the extra cost of being certified in several areas of evidence analysis as compared to only one area.

Section 1 — Job title of respondants

Management — 17

Supervisor — 25

Case Examiner — 74

Technician — 3

Academic — 5

Research & Method Development — 3

Consultant — 2

Adminsitration in Lab System — 1

Section 2 — Types of evidence examined by the respondants Controlled Substances — 75 (25 Yes, 51 No votes) Serology — 35 (13 Yes, 22 No votes) Firearms — 8 (5 Yes, 3 No votes) Toolmarks — 14 (6 Yes, 8 No votes)

Toxicology — 20 (12 Yes, 8 No votes)

Arson — 38 (11 Yes, 27 No votes)

Explosives — 34 (9 Yes, 25 No votes)

Hairs — 32 (9 Yes, 23 No votes)

Fibers — 39 (11 Yes, 28 No votes)

Paint — 39 (8 Yes, 31 No votes)

Glass — 29 (8 Yes, 21 No votes)

Soil — 24 (7 Yes, 17 No votes)

Gunshot Residue — 22 (8 Yes, 14 No votes)

Ink and Paper — 2

Magnetic Tape — 1

NONE — 2

Section 3 — If certification were implemented in what area(s) would the respondant apply for certification?

Controlled Substances - 60
Serology - 26
Firearms - 5
Toolmarks - 6
Toxicology - 10
Arson - 24
Explosives - 19
Hairs - 16
Fibers - 15
Paint - 19
Glass - 13
Soil - 10
Gunshot Residue - 11

NONE - 14

Section 4 - Membership in regional forensic associations by respondants. Mid-Atlantic Association of Forensic Scientists - 101 American Academy of Forensic Science - 37 North-East Association of Forensic Scientists - 9 ASCLD (Crime Lab Directors Assn) -Association of Firearms and Toolmark Examiners – 2 California Association of Criminalists - 1 Midwestern Association of Forensic Scientists - 1 NONE - 17

Section 5 — Geographic distribution of the respondants

Mid-Atlantic region — 114

North-East region — 7

South-East region — 2

Mid-West region — 2

In many of the Sections listed above the total numbers add up to more than the valid 129 votes. This was due to multiple answers, especially in sections 2, 3 and 4. The 129 votes represent a bit more than one-half of the membership of MAAFS'

### **MAAFS** Fourteenth Meeting

### **Minutes**

The meeting was called to order by the President-Elect, Peter Marone, in the absence of the President, Michael Horvath, on September 28, 1979, at the Kings Quarters Motel, Doswell, Virginia.

The President-Elect appointed Dr. Ed Franzosa Parliamentarian for the meeting.

President-Elect Peter Marone assumed the office of President for the coming year.

The minutes of the 13th meeting, held in Gettysburg, Pennsylvania, on April 27, 1979, were published in the MAAFS Newsletter, Volume 7, Number 5, September 1979. It was moved and seconded that the minutes as published in the Newsletter be accepted. The motion carried, and the minutes were accepted as published.

It was announced that Jeane Hostetler has resigned as Secretary-Treasurer effective September 1, 1979, and that Mike McGee had been appointed by the Executive Committee to serve out Jeane's term

The Treasurer's Report was read by Mike McGee, and showed a balance of \$6913.84 plus interest, as of September 26, 1979. In response to a question from Tony Cantu, Mike reported that the interest on the Savings Certificate was intended to provide the funds for the Scholarship Award, but the interest had in fact never been transfered to the checking account. This matter was being taken care of, and in the future the interest from the Savings Certificate would be transfered to the checking account. It was moved and seconded that the Treasurer's Report be accepted as read, and the motion carried.

President Marone called for volunteers to serve on the Standing Committees, as there are several vacancies. The President then called for the Standing Committee reports.

AWARDS COMMITTEE: Tim King presented the Awards Committee report. A Scholarship Award of \$300 was presented to Mr. Lowbeer of George Washington University at the Spring 1979 meeting. At the Spring 1980 meeting in Louisville, Kentucky, an award will be made to a student from the University of Pittsburgh.

A plaque has been procured for the Forensic Scientist of the Year Award, and a candidate has been nominated, and should be acted upon by spring.

Tim called for further nominations for the Forensic Scientist of the Year Award.

MEMBERSHIP COMMITTEE: President Marone read the list of new members from the last Newsletter, and introduced all that were present.

EMPLOYMENT COMMITTEE: Tony Cantu reported that MAAFS had been notified that there were seven openings at Fort Gordon Army Crime Lab, Georgia, and anyone interested should write to:

Commander

USACIL — CONUS
Fort Gordon, GA 30905
President Marone called attention to the announcement in the last Newsletter of several openings in Florida.

BUDGET COMMITTEE: The budget for 1980 was read by Mike McGee. It was moved and seconded that the budget be accepted as read, and the motion carried.

DIRECTORY COMMITTEE: Tony Cantu reported that a significant number of MAAFS members had not completed and/or returned the forms for the Memship Directory. Tony passed out some forms, and urged everyone to return a completed form to him.

President Marone announced that the Spring 1980 meeting of MAAFS would be a joint meeting with MAFS, NEAFS, and SAFS. The meeting is scheduled for May 8, 9, and 10, 1980, in Louisville, Kentucky. President Marone suggested that all members able to go should try to attend. Some details were published in the last Newsletter. The Scholarship Award will be presented, by special request of the University of Pittsburgh, at the Spring 1980 meeting rather than the Fall meeting. President Marone called for volunteers to chair the Fall 1980 meeting.

#### **NEW BUSINESS:**

President Marone called for discussion on switching the Forensic Scientist of the Year Award to the Fall 1980 meeting. Tim King moved that the Forensic Scientist of the Year Award be switched to the Fall 1980 meeting and the Scholarship Award be switched to the Spring 1980 meeting. The motion was seconded and carried.

President Marone reported the results of the mail ballot for the election of officers. 122 of 225 ballots were returned. Gerald Richards received 111 votes and is President-Elect. Richard Gervasoni received 68 votes and is Member-at-Large for two years.

It was moved and seconded that the meeting be adjourned. The motion carried and the meeting was adjourned at 6:02 PM.

Respectfully submitted, Michael McGee Secretary-Treasurer

## Treasurer's Report

The Treasurer's Report for September 27, 1979, is as follows:

Balance in Checking Account April 25, 1979 \$3973.72

Deposits:

\$360.00 - Dues and Application Fees \$2283.50 - 13th Meeting, Spring 1979 \$1431.50 - 14th Meeting, Fall 1979

\$4075.00 - Total Receipts \$4075.00

\$8048.72

#### Expenses:

\$2684.00 — 13th Meeting, Spring 1979 \$50.00 — 14th Meeting, Fall 1979 \$1299.00 — Newsletter and Printing \$718.45 — Postage \$300.00 — Scholarship Award \$82.61 — Miscellaneous Expenses

\$5134.88 - Total Expenses \$5134.88

Balance in Checking Account September 26, 1979 \$2913.84

Balance in Savings Account September 26, 1979 \$4000.00 + interest

Balance in MAAFS Treasury September 26, 1979 \$69

\$6913.84 + interest

### 1980 Budget

The following is the proposed budget for MAAFS for 1980:

Approximate Expected Income:

Dues (220 active members
@ \$7.50 each) \$1650.00
Interest from Savings
Account \$300.00

#### **Budget continued:**

Total Expected Income \$1950.00

#### Approximate Expected Expenses:

Secretary-Treasurer's		
supplies	\$	50.00
Postage (not including the		
Newsletter)	\$	100.00
Printing and Postage for		
the Newsletter	\$]	1200.00
Meeting Advances	\$	200.00
President's Receptions at		
Meetings	\$	300.00
Scholarship Awards	\$	300.00
•		

† Expenses exceed income by \$200.00 since meeting advances will be reimbursed from meeting proceeds.

\$2150.00†

Total Expected Expenses

Respectfully submitted, Michael McGee Secretary-Treasurer

### New MAAFS members since

### last meeting

- 285 Stephen Marsh Perkin-Elmer Corporation 15 Firstfield Road Gaithersburg, MD 20760
- 286 Peter A. Linder FBI Laboratory, Room 3244 9th & Pennsylvania Ave, NW Washington, DC 20535
- 287 James H. Mathis FBI Laboratory 9th & Pennsylvania Ave, NW Washington, DC 20535
- 288 Robert J. Hurley
  Baltimore Police Dept Lab
  601 East Fayette Street
  Baltimore, MD 21202
- 289 Susan M. Ballou 180 Laurel Way 1B Herndon, VA 22070
- 290 Cheryl M. Metzler
  Bureau of Forensic Science
  920 South Jefferson Street
  Roanoke, VA 24016

- 291 Terry W. Lee
  Bureau of Forensic Science
  920 South Jefferson Street
  Roanoke, VA 24016
- 292 Kathryn E. Berglund
  Bureau of Forensic Science
  Box 486
  Merrifield, VA 22116
- 293 Larry F. Stewart
  BATF National Laboratory Center
  1401 Research Boulevard
  Rockville, MD 20850
- 294 John E. Mertens
  FBI Laboratory
  9th & Pennsylvania Ave, NW
  Washington, DC 20535
- 295 James L. Mudd FBI Laboratory, Room 3342A 9th & Pennsylvania Ave, NW Washington, DC 20535
- 296 Palmer G. Tunstall 10550 Warwick Avenue Suite 3 Fairfax, VA 22030
- 297 Charles McGinnis, Jr. FBI Laboratory 9th & Pennsylvania Ave, NW Washington, DC 20535

- 298 David W. Sockrider
  Delaware State Police Headquarters
  Post Office Box 430
  Dover, DE 19901
- 299 Phyllis E. Quinn
  Bureau of Forensic Science
  Post Office Box 999
  Richmond, VA 23208
- 300 Anh Ngoc Huynh
  Bureau of Forensic Science
  Post Office Box 486
  Merrifield, VA 22116
- 301 Donna L. McGovern
  Bureau of Forensic Science
  401-A Colley Avenue
  Norfolk, VA 23507
- 302 Carol Bartsch
  Delaware State Police Headquarters
  Post Office Box 430
  Dover, DE 19901
- 303 Dr. Donald R. Wilkinson
  Delaware State Police Headquarters
  Post Office Box 430
  Dover, DE 19901
- 304 Danilo F. Meyer
  Bureau of Forensic Science
  920 South Jefferson Street
  Roanoke, VA 24016



Cizarsott

### **Bell Herndon to Retire**

Bell Herndon, FBI Laboratory Director, will be retiring by the end of February. He has no immediate plans after he retires but hopes to take a ski vacation and afterwards some sunsjine in Florida. He hopes to spend more time at his summer home in the Catskills and is also considering consulting or teaching in the DC area.

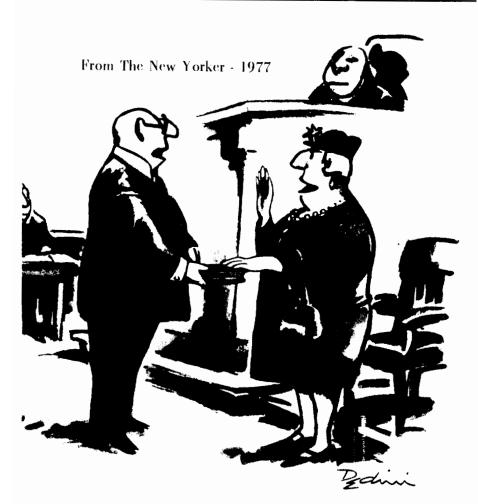
Bell will have been with the FBI for 28½ years when he retires — 20 of these were with the FBI Laboratory. He started out in polygraph work and soon was Supervisor of the Polygraph Program, a position he held for ten years. In 1973 he became Chief of the Cryptanalysis, Gambling and Translation Division. Then in 1975 he became Head of the Document Section. By May of 1977 he had reached the level of what the FBI calls their Number One Man. In April of 1979 he attained his current position of Assist-

ant Director.

Since the birth of MAAFS in 1972, Bell and his wife, Jean, have been very active in our Association. Besides having an almost perfect record for attending our meetings, he has contributed valuable suggestions and information at business meetings and since 1975, when he was a Member-at-Large, he has been a de facto member of the Executive Committee.

Besides his involvement in MAAFS, Bell has been equally active in ICAP, AAFS and ASCLD. He is also active in several academic circles. He has a MS in Forensic Science from George Washington University.

We are sure that Bell will be missed by the FBI, but we will be seeing much of him in the future. MAAFS offers to Bell Herndon its congratulations and wishes him a future as successful as his past!



"Do you swear to tell the truth, the whole truth, and nothing but the truth?"

"And then some!"

### **COWARDS?**

MAAFS members: lend me your ears! You are cowards!?!

Have I got your attention now? Good! I have noticed that many of you have some strongly held opinions (of both good and bad types from my viewpoint) or interesting cases and oddball evidence, etc., to relate in ordinary conversation.

For example with respect to the opinions on a "mild" topic such as certification I heard many good points! I offered to run a special issue of the MAAFS Newsletter at the Fall 1979 meeting that would go out to all members with the certification ballots in which I would print ANY and ALL opinions and views on certification. Thus each and every person would have an opportunity to have his viewpoint published (with or without identification of the author.) At least fifteen people at the meeting promised me a letter and exclaimed how they had been looking for just such an opportunity to express their thoughts. You never saw that issue of the Newsletter because NO ONE EVER SENT IN ANY OPINIONS!

The same goes for the interesting cases and evidence that many persons have spoken of.

Why not write a brief note or letter on this same item for publication in the MAAFS Newsletter? If you want I'll even give you credit for your literary art! I have NEVER received a "letter to the Editor" — are you all scared of me?

I'll buy a drink for each person who dares to write a publishable letter, note or article for the MAAFS Newsletter. Based on past response, I should be able to go to the next MAAFS meeting with one portriat of George Washington and still have change for a coke or two after paying off this challange!

### **EXPERIENCE**

is a hard teacher... because she gives the test first... and the lesson afterwards

#### MEMBERSHIP APPLICATION

Print in ink or type application; obtain signatures of two current MAAFS members and then mail this form to Secretary-Treasurer. Application fee is \$2.50 (non-refundable) and must accompany this application form. Yearly dues of \$7.50 are payable on January 1st of each year.

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Name:							
Occupation/Job Title:							
Employer:							
Business Address & Phone:	Home Address & Phone:						
(Please circle or check your preferred mailing address) Education and Experience (include all past employment relating to the forensic sciences):							
	Spring Fall Spring Fall 1979 1979 1980 1980						
Signature of Applicant:	Date:						
Proposed by:	Seconded by:						

President:
Peter M. Marone
Bureau of Forensic Science
Post Office Box 999
Richmond, Virginia 23208

(804) 786-4706

Secretary-Treasurer Michael McGee Bureau of Forensic Science Box 999 Richmond, Virginia 23208 (804) 786-4706 President-Elect:
Gerald B. Richards
FBI Laboratory, Room 3218
9th & Pennsylvania Avenue, NW
Washington, DC 20535
(202) 324-4450

Newsletter Editor Dr. Edward Franzosa DEA Lab 7704 Old Springhouse Road McLean, Virginia 22102 (703) 557–1495

#### FORENSIC SCIENTIST OF THE YEAR AWARD

For the Forensic Scientist of the Y	Year Award I hereby nominate:
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Name:

Address:

Give a brief summary of the nominee's background and reasons for the nomination:

Submitted by Name:

Address:

Phone Number:

Nominations by ten (10) members will be required in support of each nominee for the award. All nominations will be submitted to the Awards Committee for authentication and review by two (2) month before the semi-annual Spring Meeting. The nominations will then be forwarded to the Executive Committee who determines a final choice of one or none before the Spring Meeting.

Submitt this form to: Rose Marie Lanzetta

Maryland State Police Headquarters

Reisterstown Road

Pikesville, Maryland 21208



#### MIDWESTERN ASSOCIATION OF FORENSIC SCIENTISTS, INC.

"A PROFESSIONAL, SCIENTIFIC AND EDUCATIONAL ORGANIZATION"

#### Dear Colleagues:

We will be holding the first combined meeting of MAFS, NEAFS, SAFS and MAAFS in Louisville, Kentucky on May 8, 9 and 10th, 1980. This should be an exciting event and provide the four regional groups the opportunity to meet and discuss our mutual problems.

The meeting format will be divided into Section Meetings — plans call for meetings in Serology, Drugs, Criminalistics and Toxicology at present. If there is additional interest shown in Firearms, Fingerprints, Documents or Crime Scene Investigation we will provide meeting space. Please advise me immediately of your interests so that the necessary arrangements can be made. The papers should be "bench" topics. However, if you have a formal paper, please submit it. If this meeting is going to be a success, we will need YOUR help and input. Please complete the enclosed form (see the backside of this page) for your presentation and send it to me as soon as possible so that I can have a formal Program complete for the March Newsletters.

Tom Easterling has provided a great site for the meeting and has been making local arrangements to insure that this will be a meeting to be remembered!

The tentative schedule is:

May 7th — Wednesday — Afternoon/Evening — Registration

May 8th - Thursday - Morning - Registration and Workshops

1:00 PM — Introductions

1:30 - 4:30 PM — General Meeting or Section Meetings

6:30 - 10:00 PM — Belle of Louisville River Trip & Dinner

May 9th - Friday

9:00 AM - 12 Noon — Section Meetings

12:00 - 1:30 PM - Luncheon

2:00 - 4:00 PM - Section Meetings

4:00 PM — Business Meetings for Regional Associations

May 10th — Saturday

9:00 AM - 12 Noon — Section Meetings

The profits/losses from this meeting will be divided amongst the Regional Forensic Scientists Associations according to the percentage of members who register for the combined meeting.

Sincerely,
Mike Alfultis
Lorain County Crime Laboratory
1005 North Abbe Road
Elyria, Ohio 44035

#### ABSTRACT FORM

For those persons wishing to present a paper at the 1980 Combined Meeting of the Northeast, Midatlantic, Mideastern and Southern Associations of Forensic Scientists, please fill out the following form and return it to:

HAROLD ALFULTIS
Lorain County Crime Laboratory
1005 North Abbe Road
Elyria, OH 44035

TITLE OF PAPER/PANEL DISCUSSION

ABSTRACT:

PRESENTED BY: Name:

Mailing Address:

Business phone: (area code) (number)

TIME REQUIRED FOR PRESENTATION

VISUAL AIDS NEEDED\_

# JOBS

Al Bober is running an Employment Clearing House (under MAAFS auspices) for forensic scientists. He keeps resumes of MAAFS members looking for work for 90 days and provides the information to all potential employers who contact him. Al provides this service free of charge. All members interested in employment possibilities are asked to write or call Al at:

Al Bober Forensic Science Foundation 11400 Rockville Pike Rockville, MD 20852 (301) 770-2723

If you should hear of a job opening or receive an employment opportunity notice, please call Al or send him a copy of the notice. Thank you for your cooperation.

† † †

The North Carolina State Bureau of Investigation has an immediate opening for a Forensic Chemist in the trace evidence area specializing in fiber and textile examination. Salary range from \$15,468 to \$22,428 depending on experience.

Application should be made to:

Mr. Ralph M. Keaton 3320 Old Garner Road Raleigh, NC 27626 (919) 772-9550

+ + +

The Illinois Department of Law Enforcement, Bureau of Scientific Services is anticipating an increase in Forensic Scientist positions after July 1, 1980, and is seeking applicants with experience in the following specialties:

TRAINING and APPLICATION forensic laboratory positions in both Chemistry (drug analysis) and Microscopy (soil, glass, etc.)

Title: Forensic Scientist III with salary range \$19,656 to \$29,304. Starting salary negotiable, based on experience.

### President's Letter

Dear Members,

It's the time of year when most of us are struggling to figure out where all the money the W-2 form says we have made, went. Along with such traumatic experiences we have the spring to look forward to. All signs point to a very exciting few days at the upcoming spring meeting in Louisville, Kentucky. The format of specialized scientific sessions should attract many members from all four participating organizations (North-East, Mid-West, Mid-Atlantic and Southern.) The many new members in MAAFS should also add to our group's enthusiasm for the coming year.

This past fall meeting at King's Dominion was an excellent one. My thanks to Mike McGee and Norm Mausolf for making the meeting a success. We saw many new faces take active roles in our organization.

The question of certification has now been formally voted on and the results tabulated. One thing certainly was accomplished by the study. We were given a chance to sit back and reflect upon our various disciplines. Let's not forget the lines of communication that were set up over the past two years. They certainly can be used to help us all keep up to date.

Hope to see you all at the Louisville meeting.

Pete Marone

Qualifications: Requires degree in Forensic Science, Chemistry, Biological Science or related science. Requires ability to educate and supervise supportive programs.

FORENSIC LABORATORY positions in one of the following specialities: Drugs Blood, Trace and Fierarms/Toolmarks. Title: Forensic Scientist I to III with salary range \$15,528 to \$29,304 per year. Starting salary negotiable based on experience.

Qualifications: Requires degree in Forensic Science, Chemistry, Biological Science or related science. Requires ability to analyze physical evidence and to testify as an expert witness.

Direct inquiries and/or submit resumes

Bruce W. VanderKolk Bureau Chief Bureau of Scientific Services 108 Armory Building Springfield, Illinois 62706 † † †

The Commonwealth of Virginia is seeking a Serologist, preferably with some experience for its Northern Regional Laboratory (Bureau of Forensic Science) located in Merrifield, Virginia (Fairfax County) near Washington, DC. Requirements: Bachelors degree in a natural science. Experience may be substit-

ural science. Experience may be substituted for education on a two for one basis. Salary: Starting salary is dependent on experience and training. Present salary range is \$14,328 to \$19,600 plus benefits:

Contact:

Warren G. Johnson, Director Bureau of Forensic Science Post Office Box 999 Richmond, VA 23208 (804) 786-2281

Virginia is an equal opportunity employer.

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