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**EMIL MASHIE DIES**

Emil Mashie, former superintendent at On-wentsia in Lake Forest, Illinois is now playing that great golf course in the sky that never has any trouble. A good friend of everyone, Emil died November 3. He was 62 years old. Memorial services were held at St. Mary's Church in Lake Forest November 12. Many of Emil's friends; superintendents, golfers and suppliers attended the services.

He worked at the club for 32 years. The professional at the club and Emil's best friend, Hubby Habjan, calls him "one of the most outstanding agronomists in his field, a very accomplished golfer and a fine gentleman."

Emil had been champion of the Golf Course Superintendents Association many times. He had led the Tam O'Shanter tournament and made money there consistently. He was also a money winner on the professional tours in the 1930's.

The New Hampshire native had played with such golfing greats as Gene Sarazen, Francis Ouimet, Walter Hagen, Byron Nelson, Jimmy Demaret, and Ben Hogan.

Emil is survived by his wife, Betty, and two children. The family requests that in place of flowers, contributions be sent to the Community Service for the Visually Handicapped, Room 1700, 160 N. LaSalle St., Chicago, Ill. 60601.



**PHOTO QUIZ**

- 1 correct — you're astute
- 2 correct — you're a golfer
- 3 correct — you're cheating

Hints on next page

## Illinois Turfgrass Foundation, Inc.

We know you will not want to miss the 12th ANNUAL TURFGRASS CONFERENCE being held December 2nd and 3rd at the RAMADA INN, 1501 So. Neil Ave., Champaign, Illinois (Phone: 217-352-7891).

This year, for your comfort and pleasure, the Illinois Turfgrass Foundation Officers announce that the entire Conference will be held under the roof of the Ramada Inn. No waiting for shuttle buses, no driving around the University looking for parking spaces, nothing to be concerned about now except the return of your hotel reservation card and your pre-registration forms.

Form a car pool, come in a group with congenial colleagues — this is a program you will not want to miss.

### PROGRAM

**Thursday, December 2, 1971**

10:30 - 12:00 A.M. REGISTRATION

#### FIRST SESSION

MODERATOR: Dr. T. D. Hughes,  
University of Illinois

1:10 - 1:30 P.M. WELCOME ADDRESS  
Dr. K. E. Gardner, Director  
Resident Instruction  
College of Agriculture

1:30 - 2:00 P.M. THE POA ANNUA PROBLEM  
Dr. A. J. Turgeon  
University of Illinois

2:00 - 2:30 P.M. PESTICIDE LEGISLATION  
IN ILLINOIS  
Dr. J. Gartner  
University of Illinois

2:30 - 2:55 P.M. DEACTIVATION OF HERBICIDE  
RESIDUUS IN THE SOIL  
Dr. F. W. Slife  
University of Illinois

2:55 - 3:10 P.M. BREAK

MODERATOR: Roger La Rochelle,  
Woodmar Country Club

3:10 - 3:35 P.M. HOW A MANUFACTURER  
LOOKS AT DISEASE CONTROL IN TURF  
Mr. R. T. Miller  
E. I. DuPont de Nemours & Co.

3:35 - 4:00 P.M. CURRENT TURF DISEASE  
CONTROL RESEARCH  
Dr. J. M. Vargas  
Michigan State University

4:00 - 4:20 P.M. TURF NEMATODE PROBLEMS  
Dr. P. B. Malek  
University of Illinois

4:20 - 4:40 P.M. TURF INSECTS AND THEIR  
CONTROL  
Dr. R. Randell  
University of Illinois

4:40 - 5:00 P.M. QUESTION AND ANSWER  
SESSION  
Above Speakers

7:00 P.M. I. T. F. BANQUET

GUEST SPEAKER DR. M. P. BRITTON  
Flathead Junior College  
Kalispell, Montana

**Friday, December 3, 1971**

### SECOND SESSION

MODERATOR: Thomas Guttschow,  
Highland Park Country Club

8:30 - 9:00 A.M. CURRENT TURF FERTILITY  
RECOMMENDATIONS  
Mr. J. Latham  
Milwaukee Sewerage Commission

9:00 - 9:30 A.M. SLOW RELEASE NITROGEN  
FERTILIZERS FOR TURF  
Dr. T. D. Hughes  
University of Illinois

9:30 - 10:00 A.M. SODDING TECHNIQUES  
Mr. B. Warren  
Warren's Turf Nursery

10:00 - 10:15 A.M. BREAK

MODERATOR: Jack Moffitt, Drake-Scruggs Equipment

10:15 - 10:45 A.M. WINTER INJURY PROBLEMS  
IN TURF  
Mr. R. Mazur  
University of Illinois

10:45 - 11:15 A.M. PROFESSIONAL IMPROVEMENT  
FOR THE TURF MANAGER  
Mr. James Brandt  
Danville Country Club

11:15 - 11:30 A.M. QUESTION AND ANSWER  
SESSION  
Above Speakers

11:30 - 11:50 A.M. I. T. F. ANNUAL MEETING  
President Guttschow, Presiding

Following the business meeting — a luncheon meeting of the Board of Directors of the I.T.F. will be held.

We hope the attendance will be 100% — and — we know many of you will not want to miss visiting and renewing acquaintances with Dr. Mike Britton.

### GENERAL INFORMATION

**REGISTRATION:** The registration fee for this conference is \$13.00. A copy of the proceedings, coffee and rolls, and admission to the banquet Thursday, December 2nd are included in the registration fee. The registration fee does not include other meals or housing. To insure a place for yourself at the conference, enroll in advance by completing the enclosed registration card and mail it with your check to the ILLINOIS TURFGRASS FOUNDATION, 15515 Wolf Road, Orland Park, Ill. 60462.

All registrants are requested to check in at the Conference Desk, between 10:00 and 12:00 A.M.

**HOUSING INFORMATION:** Rooms have been set aside at the Ramada Inn — make your reservations for housing direct to the Inn or Hotel of your choice.

**ADDITIONAL INFORMATION:** Additional information about the conference may be obtained by writing to Dorothy Carey, I.T.F., 15515 Wolf Rd., Orland Park, Ill. 60462.

### PHOTO QUIZ

#### Hints

All shots taken from the southeast.  
All shots from north of the Eisenhower Expressway.

Answers on page 7.

## What To Do About Spiders

by Stanley Rachesky  
Entomologist, University of Illinois

The brown recluse spider, is it in Chicagoland? The answer is definitely yes. This past week 5 brown recluse spiders were positively identified by our office. All were from one residence in the Bloomingdale, Roselle, Keeneyville area of the western suburbs of Chicago.

Many area residents are concerned over the presence of this particular spider. In the past 4 years over 4,300 spiders have been submitted for identification. A total of only 12 have been identified as brown recluses.

This is the time of the year that many different kinds of spiders will gain entrance into your homes. They're seeking warmth and nesting sites for the winter.

All spiders are poisonous to some degree. They kill their prey by injecting them with their toxic substances. In Illinois we have 2 species of spiders which are considered poisonous to man; the brown recluse (violin spider) and the black widow. However, that doesn't mean that so-called non-poisonous species won't give you a problem. If you are an allergic-type person or hypersensitive to the toxin of these other spider species, you may exhibit symptoms of nausea, headache, abdominal cramps, general malaise, etc. after being bitten.

Because spiders feed on insects, they could be considered a beneficial type of animal, when they are found in their natural environment. However, when they're found in your environment, your home, it's now a question of family health and safety. When found living indoors, they should be controlled.

Your house can easily be made spider-free by foundation spraying with either chlordane or Diazinon. Both of these insecticides are readily available at your local garden center, hardware store, or farm supply.

These materials are applied as a spray around the outside foundation of your home. Treat 2 or 3 inches up on the foundation wall and the same distance out onto the soil. The average size home requires 4-6 gallons of the diluted spray material. Follow label directions carefully for dilution rates. These materials can also be applied indoors on the baseboard areas with a compressed air sprayer, paint brush, or in pressurized spray cans. Write for our University of Illinois brochure #887 — "Keep Outdoor Pests Out of Your Home" — Send a self-addressed, stamped (8¢) large size envelope.

### PHOTO QUIZ

#### Answers

1. Inverness — Mike Bavier
2. Medinah — John Jackman
3. Indian Hill — Bill Saielli

Don't send answers in for a prize. There isn't any!

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