

## ILLINOIS TURFGRASS CONFERENCE TURFGRASS WORKSHOP

Wednesday, December 10, 1975

### First Session 10:00 a - 12:00 p

- A. Aquatic Weeds and Control  
Dr. R. C. Hiltibran, Aquatic Biology Section,  
Illinois Natural History Survey
- B. Tree Selection and Care  
Dr. David Williams, Department of Horticulture,  
U. of I.

### Second Session 1:00 - 3:00 p

- A. Turfgrass Disease Identification and Control  
Dr. M. C. Shurtleff, Department of Plant Pathology,  
U. of I.
- B. Mower Sharpening and Adjustment  
Robert Short, Leon Short & Sons, Inc., East Peoria,  
Illinois

### Third Session 3:00 - 5:00 p

- A. Turfgrass Insect Identification and Control  
Dr. Roscoe Randell, Agricultural Entomology,  
U. of I.
- B. Turfgrass Weeds and Control  
Dr. A. J. Turgeon, Department of Horticulture,  
U. of I.

## SPECIAL SYMPOSIUM ON FUSARIUM BLIGHT

Wednesday, December 10, 1975

Moderator: Ben Warren, President, Warren's Turf Nursery, Palos Park, Illinois

- 7:00p - 7:20p—Fusarium blight disease in turf - Dr. H. B. Couch, Department of Plant Pathology, Virginia Polytechnic Institute
- 7:20p - 7:40p—Factors affecting Fusarium blight incidence in Kentucky bluegrass turf - Dr. Herbert Cole, Jr., Department of Plant Pathology, Pennsylvania State Univ.
- 7:40p - 8:00p—Effects of culture practices of Fusarium blight incidence in Kentucky bluegrass - Dr. A. J. Turgeon, Department of Horticulture, University of Illinois
- 8:00p - 8:15p—Break
- 8:15p - 8:35p—Fusarium blight-nematode interaction in turf - Dr. J. M. Vargas, Jr., Department of Botany and Plant Pathology, Michigan State University
- 8:35p - 8:55p—Developing genetic resistance to Fusarium blight - Dr. C. R. Funk, Department of Soils and Crops, Rutgers University
- 8:55p - 9:15p—Techniques for rapid determination of Fusarium blight susceptibility in Kentucky bluegrass selections - Dr. W. A. Meyer, Research Director, Turf Seeds, Inc., Hubbard, Oregon
- 9:15p - 9:45p—Panel Discussion - all speakers

## ILLINOIS TURFGRASS CONFERENCE TURFGRASS CONFERENCE RESEARCH SESSION

Thursday a.m., December 11, 1975

Moderator: Richard Lamkey, Superintendent, Bryn Mawr Country Club, Lincolnwood, Illinois

- 9:00a - 9:15a—**Turfgrass Variety Evaluation Results** - Dr. A. J. Turgeon, Department of Horticulture, University of Illinois
- 9:15a - 9:30a—**Pesticide Effects on Soil Physical Properties** - Dr. Ivan Jansen, Department of Agronomy, University of Ill.
- 9:30a - 9:45a—**Pesticide Effects on Soil Microflora** - Dr. Mike Cole, Department of Agronomy, University of Illinois
- 9:45a - 10:00a—**Evaluation of Pre-emergence Herbicides for Crabgrass Control in Turf** - Bruce Fritz, Department of Horticulture, University of Illinois
- 10:00a - 10:15a—**Welcoming Address** - Dr. Morton W. Weir, Vice-Chancellor for Academic Affairs, University of Illinois
- 10:15a - 10:30a—Break
- 10:30a - 10:45a—**Studies on Soil-Less Sod for Turfgrass Establishment** - Janet Renaud, Department of Horticulture, Univ. of Ill.
- 10:45a - 11:00a—**Yield, Protein and Xanthophyll Content of Turfgrass Clippings** - Dr. A. J. Turgeon, Department of Horticulture, University of Illinois
- 11:00a - 11:15a—**Vegetative Establishment of Cool-Season Turf from Plugs** - E. G. Solon, Department of Agriculture, McHenry County College
- 11:15a - 11:30a—**Turfgrass Renovation with Glyphosate** - K. A. Hurto, Department of Horticulture, University of Illinois
- 11:30a - 11:45a—**A Progress Report on the SIU Turf Program** - Dr. Herb Portz, Department of Plant and Soil Sciences, Southern Illinois University

## GOLF TURF SESSION

Thursday pm, December 11, 1975

Moderator: Roger LaRochelle, Superintendent, Woodmar Country Club, Hammond, Indiana

- 1:30p - 2:00p—**Programmed Maintenance of Bentgrass Greens** - Carl Grassl, Superintendent, Park Ridge Country Club, Park Ridge, Illinois
- 2:00p - 2:30p—**Zoysia Establishment and Culture in the Transition Zone** - Jim Manka, Superintendent, Old Warson Country Club, St. Louis, Missouri
- 2:30p - 3:00p—**Soil Moisture - Its Importance in Turfgrass Culture** - Dr. Paul Rieke, Department of Crop and Soil Sciences, Michigan State University
- 3:00p - 3:15p—Break