

# 22nd National Turf Conference To Be Greenkeeper's Biggest

The 22nd National Turf Conference and Show opens January 29th at the Sherman Hotel, Chicago, Ill., and runs through February 2. Room reservations and exhibit space already contracted for indicate the '51 show will surpass all previous events, a fitting testimonial to the progress of the National Greenkeeping Superintendents Assn. which celebrates its 25th Anniversary this year.

Mal McLaren and his able committee have arranged an educational program that merits the full consideration of every progressive superintendent. Club officials aware of course maintenance needs, especially when the country is going into war production, have an obligation in seeing that their respective superintendents attend this annual conference and avail themselves of the essential information to be presented. (See educational program on next page.)

Exhibitors with the latest in equipment and supplies and many with new and improved products have been listed below for your pre-conference review.

**The American Agricultural Chem. Co.**, Agrico Country Club Fertilizers & Agri-nite; **American Liquid Fertilizer Co. & Rokeby Chemical Company**, Liqua-Vita 6-9-7 and Liqua-Vita Turf Special (12-8-4) by Amer. Liq. and Blitz 48 Chlordane and Blitz 10 Crab Grass Killer by Rokeby; **Americana Corporation**, Encyclopedia Americana Book of Knowledge; **Armour Fertilizer Works**, Specialty Plant Foods; **Atlas Lawn Equipment Company**, Atlas Lawn Mower Lapping Machine; **Augustine Ascending Elm Research Association**, Transparencies and Printed Matter; **John Bean Mfg. Company**, Spraying Equipment; **Clinton Kent Bradley Enterprises**, Golf course & grounds maintenance supplies, Hardware, Lawnmowers & Machinery replacement-repair parts; **Buckner Mfg. Co.**, Golf course irrigation equipment; **Paul Burdett**, Seed, Fertilizer and Golf Course supplies; **Carlson Products Corporation**, Carlson Plastic Pipe and fittings; **Chicago Fence & Equipment Co.**, Various pieces of Equipment.

**W. A. Cleary Corporation**, PMAS, for Crabgrass Control & Weed Killing; **Eli Colby Company**, Peat Products (Peat Moss and Peat Humus); **George A. Davis, Inc.**, Golf Course Equipment and Supplies; **E. I. du Pont de Nemours & Co., Inc.**, Turf Fungicides and Seed Disinfectants; **Ezee Flow Corporation**, Fertilizer Spreading Equipment; **The Fate-Root-Heath Co.**, Lawn Mower Sharpening Equipment; **Ferguson & Sons**, Ferguson Night Crawler Turf Aeri-

fier & Sectional Lawn Rollers; **Frazer Illinois Compost Corp.**

**The Graham Mfg. Co., Inc.**, Lawn Mower Grinders; **H. & E. Sod Nursery**, Creeping Bent, Blue Grass and Sod Cutter; **The Hardie Manufacturing Co.**, Hardie Sprayers; **Ideal Power Lawn Mower Co.**, Lawn Mowing and allied equipment; **Jacobsen Manufacturing Company**, (Worthington Mower Co.), Mowing Equipment, Tractor, etc.; **Jari Products, Inc.**, Jari Power Scythe, Sickle bar mower and attachments; **Johns-Manville Corp.**, Transite Pipe for Irrigation.

**K & N Machine Works, Inc.**, Ryan Power Sod Cutter; **Kahn Bros. Co.**, Lawnseed, Golf Course Supplies; **O. E. Linck Co., Inc.**, TAT crabgrass formulations; **Mallinckrodt Chemical Workers**, Turf fungicides; **Modern Manufacturing Company**, Modern Lawn Mower Sharpener, Modern Rotary Power Sweeper & Modern Power Edger & Trimmer; **National Mower Company**, Sickle mowers and Lawn Mowers; **L. R. Nelson Mfg. Co., Inc.**, & **Rainbird Sprinkler Corp.**, Golf Course Sprinkling Equipment; **Old Orchard Turf Nurseries**, Bent Grass; **Parker Sweeper Co.**, Lawn sweepers & golf sweepers; **Roseman Mower Corporation**, Roseman gang mowers; **The R. L. Ryerson Company**, Golf Course Equipment and supplies; **Saratoga Laboratories, Inc.**, Trace L; **Milwaukee Sewerage Commission**, Milorganite, Milarsonite; **The Skinner Irrigation Company**, Sprinkling Equipment; **Smith-Blair, Inc.**, Pipe Repair Clamps, Full Circle Repair Clamps, Flexible Couplings, Flex. Tee Couplings, Reducing Couplings.

**Smith Equipment & Supply Co.**, Fertil-Ade Liquid Fertilizer; **Speedy-Sodak Mfg. Co.**, Power-Vac Raklean Leaf Sweeper; **Sterne and Maley Co.**, Swimming Pool Equipment and Chemicals; **Solaire Industries**, Hand and Power Aerating Equipment; **Standard Manufacturing Company**, Cup Cutters, Cups, Ball Washers, Supplies; **Swift & Company**, Vigoro, End-o-Pest; **Toro Manufacturing Corporation**, Grass cutting equipment; **Warren's Turf Nursery**, Sod; **West Point Lawn Products**, F-G Aerifier, G-L Aerifier, Link Mole Drain, Noer Soil Profile Sampler; **Wilson & Company**, Fertilizer.

## EDUCATIONAL EXHIBITS

USGA, Green Section,  
Goldfom,  
Midwest Regional Turf Foundation,  
Midwest Association of Golf Course Superintendents,  
Wisconsin Greenkeepers Association,  
Chicago District G.A.

## NGSA EDUCATIONAL PROGRAM

Wednesday, January 31, 1951

### MORNING SESSION

Bill Glover, Chairman  
Director, NGSA

**The Progress in Course Maintenance in the Past 40 Years from the Golfers Point of View**—Chick Evans, Evans Scholarship Founder, Chicago, Ill.

**The Next 25 Years in Greenkeeping**—Herb Graffis, Editor of Golfdom, Chicago, Ill.

**Things I See While Playing Golf**—To be selected.)

**Chickweed and Clover Control on Fairways**—O. J. Noer, Agronomist, Milwaukee Sewerage Commission.

### AFTERNOON SESSION

Phil Cassidy, Chairman  
Director, NGSA

**Chemicals and the Greenkeeper**—T. C. Ryker, Plant Pathologist, Semesan Products, E. I. duPont de Nemours & Co., Wilmington, Del.

**Golf in the Public Recreation Program**—Packy Walsh, Golf Supervisor, Chicago Park Dist., Chicago, Ill.

**Fairway Turf Maintenance at My Club**—Colin Smith, Supt. Shaker Heights CC, Cleveland, Ohio; Bruce Matthews, Supt. Green Ridge CC, Grand Rapids, Mich.

**Results of National Cooperative Turf Fungicide Trials**—Eric G. Sharvelle, Asso. Pathologist, Purdue Univ., Lafayette, Ind.

**Bent Greens in the South**—Alex Repin, Supt. Tulsa CC, Tulsa, Okla.

**Large Scale Control of Mosquitoes and Flies on the Golf Course**—Limus C. Palmer, Supt. County Parks and Forests, Grand Rapids, Mich.

Thursday, February 1, 1951

### MORNING SESSION

Leonard Bloomquist, Chairman,  
Director, NGSA

**A Coast to Coast View on Golf Turf**—Charles K. Hallowell, Penn State College, State College, Pa.

**Tips on Public Speaking**—Midwest Institute of Speaking, Chicago, Ill.

**How to Make Tees Better for Play**—Bill Johnson, Golf Manager, Municipal Golf Courses, Los Angeles, Calif.; Bob Williams, Supt. Beverly CC, Chicago, Ill.

**Aeriation and Drainage**—Dr. Fred V. Grau, USGA Green Section, Dir., Beltsville, Md.

### AFTERNOON SESSION

Leonard Strong, Chairman  
Director NGSA

**Fairway Watering**—William H. Daniel, Assistant in Agronomy Dept., Purdue University, Lafayette, Ind.

**The Use of Lime for Turf**—Victor A. Tiedjens, Director, Virginia Truck Exp. Station, Norfolk, Va.

**Progress Report on Bent in Central Tennessee**—Charles Danner, Supt. Richland GC, Nashville, Tenn.

**Progress Report on Crab Grass Control**—Harvey L. Lantz, Associate Professor, Iowa State College, Ames.

### Official Announcements

**Dutch Elm Disease and Oak Wilt**—Noel B. Wyssong, Chief Forester, Cook County, Ill.

## Managers' Convention Opens at Dallas, Tex., Feb. 7

Club Managers Assn. of America annual convention will be held at Hotel Baker, Dallas, Tex., Feb. 4-7. Present indications are for largest attendance in CMAA history, according to Pres. Wm. B. Bangs, Jr. The Texas Lone Star chapter of the association as hosts have planned general and division sessions of high practical value and have arranged an entertainment program which the Texans are confident will exhibit the newest notes in club affairs.

Royce Chaney, manager of Northwood CC, Dallas, and pres., Texas Lone Star chapter, is convention chairman. Chaney also has had added to his assignments that of presiding over the Country Club Round Table. Many questions to be discussed at this division session already have been submitted in letter form by country club managers. The problems are numerous in view

of the labor, food prices, tax, construction and improvement angles of the defense emergency situation hitting country club operation sharply.

## Plan Women's Entertainment at NGSA Convention

Mrs. Frank Dinelli and Mrs. Ray Gerber, heading the committee of wives of Midwest Assn. of Golf Course Supts., planning entertainment for wives of superintendents at the NGSA convention at Chicago, Jan. 29-Feb. 2, have planned an interesting and lively entertainment schedule.

Among events slated are Don McNeil's Breakfast club, a dinner, tour of Chicago by bus, smorgasbord at the famed Kungsholm restaurant, inspection of a rug manufacturing plant, a tour and luncheon at the Stock Yards with Swift as hosts, a matinee party and a tour of the Chicago Tribune plant.