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E. W. DOTY

GEORGE M. McCLURE



EDWARD B. DEARIE, JR.

## Nation-Wide Authorities

Here is the complete Official Program of the 5th A Conference at Columbus, February 3-6, 1931. I golf course mainten

## Official Program, Meetings, Etc.

Monday, February 2-7:00 p.m.

Exhibitors' dinner-Headquarters, Deshler-Wallick Hotel

Tuesday, February 3

10:00 A. M.—Golf Show Opens—Columbus Auditorium (Admission free)

7:30 P. M.-Meeting of District Vice-Presidents

8:30 P. M .- Executive Committee Meeting

Wednesday, February 4

10:00 A. M.—Golf Show Opens—Columbus Auditorium (Admission free)

10:00 A. M.—General Meeting of N. A. G. A. Committees—Headquarters. John Morley, President

10:30 A. M.—Show Committee Meeting—Headquarters

2:00 P. M.—Conference Opens—Columbus Auditorium

7:30 P. M.—First session of business meeting—Headquarters

Thursday, February 5

10:00 A. M.—Golf Show Opens—Columbus Auditorium (Admission free)

2:00 P. M.—Educational Conference—Columbus Auditorium

7:00 P. M.—Annual Banquet—Deshler-Wallick Hotel (Secure tickets at Registration Desk)

#### Friday, February 6

10:00 A. M .- Golf Show Opens-Columbus Auditorium (Admission free)

10:30 A. M.—Annual N. A. G. A. Convention—Deshler-Wallick Hotel (Open to members only)

2:00 P. M.—Educational Conference—Columbus Auditorium

12:00 Midnight-Annual Stag Party (See Jos. Williamson)



PROF. L. S. DICKINSON



PROF. J. W. WHITE



MARTIN L. DAVEY

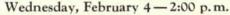


# On Educational Program

nnual Greenkeepers' Convention and Educational ationally-known speakers will discuss problems of nce and management.

## Greenkeepers' Conference Program

GEORGE M. McCLURE, CHAIRMAN Soil Technologist, Ohio State University



ADDRESS OF WELCOME-By Colonel John Morley

GOLF COURSE CONSTRUCTION IN RELATION TO COURSE MAINTENANCE—By Tom Winton, Golf Course Architect, Tuckahoe, New York

CARE OF TREES-By Martin L. Davey, President, Davey Tree Expert Co., Kent, Ohio

Why Minerals in Fertilizers—By Professor R. J. H. DeLoach, Director of Agricultural Research Armour Fertilizer Works, Chicago

GROWING GRASS SEEDS IN AMERICA—By Theodore E. Odland, Agronomist, Agricultural Experiment Station of Rhode Island, Kingston

COOPERATION—By Ganson Depew, Chairman, Green Section committee, United States Golf Association, Buffalo, N. Y.

#### Thursday, February 5 — 2:00 p.m.

IRRIGATION-By John MacGregor, Greenkeeper, Chicago Golf Club, Chicago

Some Water Relations of Turf Plants—By Dr. Howard B. Sprague, Agronomist, State of New Jersey Agricultural Experiment Station, New Brunswick

Drainage—By Edward B. Dearie, Jr., Golf Course Architect and Constructor, Chicago

Poisons in Limed and Unlimed Soils—By J. W. White, Professor of Soil Technology, The Pennsylvania State College, State College

A FEW COMMENTS ON THIS AND THAT-By B. R. Leach, Riverton, N. J.

#### Friday, February 6-2:00 p.m.

THE GREENKEEPER AND HIS CHAIRMAN—By L. S. Dickinson, Assistant Professor of Horticulture, Massachusetts Agricultural College, Amherst.

PRACTICAL GREENKEEPING—By Jos. Williamson, Greenkeeper, Scioto Country Club, Columbus

BOOKKEEPING FOR GOLF COURSES—By E. W. Doty, Treasurer Cleveland District Golf Association, Cleveland

THE FORUM-An Open Discussion, Conducted by Professor L. S. Dickinson



R. J. H. DELOACH



GANSON DEPEW



THEODORE E. ODLAND



TOM WINTON



PROF. B. R. LEACH



DR. HOWARD B. SPRAGUE

GREGOR