

Another scolding and a whole lot of questions!

THE GRASS ROOTS

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The 1990 Wisconsin Golf Turf Symposium

A Silver Anniversary

By Al Nees

October 30th and 31st, 1990 will mark a rather historic date as the Wisconsin Golf Turf Symposium convenes for the 25th consecutive year. Often called the "highlight of Wisconsin's golf year", this two-day educational session employs a true symposium format. Lectures are structured to study one aspect of golf turf management in depth. It is, and has been, the only true golf turf symposium in the country.

The Wisconsin Golf Turf Symposium has not only been a local benefit; golf course superintendents from all over the United States and Canada have shared our experiences. The symposium is co-hosted by the Wisconsin Golf Course Superintendents Association and the Milorganite Division of the Milwaukee Metropolitan Sewerage Commission.

We thought it might be of interest, in this anniversary year, to look back over the past twenty-five years and chronicle some of the changes in how we prepare, manage and maintain golf turf.

The list of Symposium topics gives an indication of some of the problems we have faced in the past. It's interesting to note that several of the topics have been hashed and rehashed. Of particular note would be *Poa annua* (1968, 1976 and 1983) and sand (1974, 1980 and 1981), it makes you wonder if we'll ever get it right!

Soil and plant interactions received much attention, particularly early in Symposium history (1967, 1970, 1973, 1974 and 1982). Environmental issues also have had prominence throughout the years (1972, 1988 and 1989) as well.

The roster of speakers who have participated in the Symposium over the years is impressive, to say the least. Just scan the list for a moment and consider the collective technical expertise and practical experience presented for our benefit. Academic and research staff at our country's colleges and universities, men like Beard and Daniel and Love and Waddington, helped write the "book".

The support of the United States Golf Association in Lardner, Hannigan, Bengeyfield, Boatwright, Holmes, Zontek, Record, Griffin and our own Jim Latham has been invaluable.

Golf course architects like Geoffrey Cornish, Robert Trent Jones, Pete Dye, Dick Nugent and Ken Killian not only have affected Wisconsin golf directly, but worldwide.

Of course, the practical knowledge gained from other golf course superintendents like Sherwood Moore, Mel Lucas, Ted Woehrle and John Stampfl can help guide us when faced with similar circumstances on our golf courses.

There are two points I want to make in closing. First, the topic of the 1969 Symposium embodies what I believe to be the essence of what we in the golf turf business really do — satisfying the golfer. This is true whether grooming a private club golf course, dealing with problems on a public course or providing relaxing playing conditions on a resort golf course.

The key to satisfying the golfer has little to do with how fast the greens are, how long the rough is or how short the fairways are. Ultimately, the key lies in our ability to communicate. Only by effectively communicating with club officials, membership committees and course owners can we really understand what they want out of the golf course.

Secondly, I also believe the beauty of the Wisconsin Golf Turf Symposium lies in the single topic format. Understand that there is no one universal recipe that each golf course can employ to produce top-notch results. None of the distinguished speakers can, from behind the podium, provide a "canned" program to guarantee a good golf course. However, by taking a complete look at one aspect of turfgrass management, they can make us think.

Most of the up-to-date information on a specific topic is presented to us from several viewpoints. This gives us a chance to evaluate the information relative to our individual operations. We can weigh the pros and the cons before implementing the programs.

The topic chosen for the 25th anniversary Symposium is "Bentgrass — New, Old, Right or Wrong." We hope to (Continued on page 32)

(Continued from front page)

explore stress on bentgrass greens, tees and fairways. Exploring current maintenance techniques used in different situations by superintendents may help turn some wheels. The speakers include:

Kevin Dushane - Bloomfield Hills C.C. Bill Whitley - Chicago Golf Club Gary Grigg - Shadow Glen C.C. Dr. Joe Duich - Penn State University Tom Mascaro Joel Jackson - Isleworth Golf and Country Club Bob Vavrek - USGA agronomist Jim Latham - USGA regional director

Remember, your participation is not only important from a personal education standpoint; all proceeds go to the O.J. NOER FOUNDATION for TURFGRASS RESEARCH. We hope to see you there, at the Pfister, in October.

Wisconsin Golf Turf Symposium **Anniversary Speaker Roster** 1966-1990

This listing of the speakers featured on the programs of the Wisconsin Golf Turf Symposium over the past twentyfive years reads like a "Who's Who" of the turfgrass industry in America. These people have, in fact, made the symposium the singular, well respected educational event it has been for twenty-five years.

Wisconsin Golf Turf Symposium Speakers from 1966-1990				
Agnew, Dr. Michael — 1987	Jackson, Joel — 1990	Ranney, Frank — 1966		
Allis, John W. — 1975	Jackson, Dr. Noel — 1984			
Anderson, Arthur E 1968		Raynor, Gordon V. — 1972		
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Auxer, Guy — 1989	Jones, Robert Trent — 1975	Rewinski, Thomas W. — 1978		
Beard, Dr. James B 1966, 1973, 1979,	Kaerwer, Howard — 1982	Rieke, Dr. Paul — 1970		
1981, 1986	Kane, Dr. Randy — 1986	Riley, Edward J. — 1968		
Bengeyfield, William H. — 1967	Karnok, Dr. Keith — 1982	Rulewich, Roger — 1987		
Boatwright, P.J 1977	Keen, Dr. Ray A 1972	Sargent, Harold - 1978		
Boegel, Bruce — 1985	Kerr, Cecil — 1968	Sartoretto, Dr. Paul A 1968		
Brooks, James R 1982	Kienert, Mark — 1988	Scheer, Dennis — 1987		
Buchanan, Billy — 1985	Killian, Kenneth — 1969			
Burdick, William — 1976		Schwartzkopf, Carl — 1973, 1975, 1978,		
	Kirkpatrick, Dr. Donald — 1971	1979		
Burgan, Hobart T. — 1977	Koutsky, Dr. Karl D. – 1977	Sell, William T. — 1966		
Burns, Robert J 1972	Kozelnicky, Dr. George M. – 1977	Shearman, Dr. Robert — 1986, 1989		
Butler, Dr. Jack — 1986	Kussow, Dr. Wayne R. — 1986	Shiley, Charles — 1966		
Christians, Dr. Nick — 1988	Lardner, Lynford — 1967	Shurtleff, Dr. M.C. — 1973		
Clemans, Donald — 1986	Latham, James M 1966, 1967, 1974,	Simmons, Cal — 1987		
Cline, Dr. Van — 1988	1986, 1987, 1988, 1989, 1990	Skogley, Dr. C.R 1978		
Cornish, Dr. Geoffrey - 1984	Lied, Delmar — 1987	Small, William A 1968		
Daniel, Dr. William H 1966, 1968, 1980	Lobenstein, Dr. William — 1970	Smart, William S. — 1974		
Dobie, D. Frank — 1979				
	Love, Dr. James R. — 1966, 1967, 1970	Stampfl, John — 1966		
Duble, Dr. Richard L. — 1973	Lucas, Melvin B. Jr. — 1974, 1979	Stewart, Fred — 1975		
DuBose, L.W. — 1973	Luigs, Joe — 1987	Street, Dr. John — 1985		
Dudley, James — 1969	Lyons, William — 1978	Tizieri, Dennis — 1987		
Duich, Dr. Joe — 1990	Madison, Dr. John H. – 1974	Troll, Dr. Joseph — 1981, 1989		
Dushane, Kevin — 1985, 1990	Maples, Palmer — 1979	Turgeon, Dr. A.J. — 1973, 1978		
Dye, Peter — 1966	Marshall, Donald — 1969	Unis, Carl — 1978		
Ehlert, Robert — 1971	Martin, Herschel L 1975	Uzelac, Dan — 1977		
Eller, Harold — 1977	Mascaro, Tom - 1973, 1990	Valentine, Richard E 1975		
Elmer, Henry J 1968	Massie, Dr. Leonard R 1974			
Engel, Dr. Ralph E 1968, 1976		Vargas, Dr. Joe — 1981, 1985		
	McGee, Bobby D 1978, 1981	Vavrek, Robert — 1990		
Ferguson, Dr. Marvin H. — 1966, 1967	Metsker, Stanley — 1969	Verhaalen, Lester — 1966		
Foehl, Stephen M. — 1980	Miles, Oscar — 1986	Villani, Dr. Mike — 1989		
Frank, Donald F. — 1968	Miller, Louis E. — 1977, 1980	Voight, John — 1966, 1972		
Fredericksen, Stan — 1979	Miller, Monroe S. — 1983	Waddington, Dr. Donald V 1967		
Freeborg, Dr. Ray — 1984	Miller, Dr. Robert W 1972	Walsh, Dr. Leo M 1984		
Fuchs, Walter — 1976	Milne, William W. — 1975	Warner, Daniel — 1980		
Gipson, Carlton — 1971	Moncrief, James — 1969	Watson, Gordon — 1971		
Glissman, Harold — 1969	Moore, Robert A 1974, 1982	Watson, Dr. James R 1967, 1981, 1983		
Goss, John — 1971	Moore, Sherwood A 1968	White, Dr. Donald V 1970, 1976, 1980,		
Grasso, Anthony L 1972, 1976				
Greuten, Ray T. — 1972	Moote, David — 1971, 1974	1983		
	Murphy, Garold — 1970, 1978	Whitley, William — 1990		
Griffin, Holman — 1967, 1989	Musback, Frank — 1966	Wiley, Milton T 1976		
Grigg, Gary — 1990	Nees, Al — 1989	Williams, Robert — 1971, 1976, 1977		
Hall, Dr. John R. — 1980	Newman, Dr. Robert C 1970, 1972, 1976	Williams, Bruce — 1987		
Hannigan, Frank — 1984	North, Andy — 1985	Wilson, Charles G 1966, 1967, 1973,		
Hanson, Ray — 1971	Nugent, Richard — 1982	1979		
Harkin, Dr. John — 1984	Nutter, Dr. Gene — 1969	Wise, Dr. Louis N 1981		
Harrison, Tom - 1987	Perkins, Dr. Thomas — 1983	Witteveen, Gordon C 1983		
Hodges, Dr. Clinton F 1982, 1985, 1989	Peterson, Douglas — 1977	Woehrle, Theodore W 1973, 1978		
Holmes, James L. — 1966, 1967, 1968,	Petrovic Dr Martin 1002 1000			
	Petrovic, Dr. Martin — 1983, 1988	Worf, Dr. Gayle L 1983		
1975, 1980	Poincelot, Dr. Raymond P 1970	Younts, Dr. S. Eugene — 1979		
Holyoke, Dr. Vaughn — 1976	Quandt, C.L. "Bud" - 1988	Yuzzi, Joseph — 1971, 1984		
Horn, Dr. Granville — 1970	Radko, Alexander M. — 1973, 1979, 1981	Zontek, Stanley J 1980, 1981, 1982,		
Hornung, Bob — 1966	Randall, Dr. Roscoe — 1984	1983, 1984		
Horton, Edward C 1983, 1988	Randquist, Robert - 1985 (R	oster compiled by Al Nees and Monroe S. Miller)		

Wisconsin Golf Turf Symposia 1966 - 1990

First*	1966	Winter Injury (Bulletin No. 5)
Second	1967	The Physical Nature of Soils
Third	1968	Poa annua
Fourth	1969	Satisfying the Golfer
Fifth	1970	The Chemical Nature of Soil
Sixth	1971	Where are We Going in Golf Course Management?
Seventh	1972	Recycling Golf Course Wastes
Eighth*	1973	Thatch
Ninth	1974	Water Movement in Soils
Tenth	1975	A New Deal for an Old Course
Eleventh	1976	Living with Poa annua Species
Twelfth	1977	Keeping Your Head on Straight
Thirteenth	1978	Fast Grass
Fourteenth	1979	Research
Fifteenth*	1980	Sand-On and In Golf Greens
Sixteenth*	1981	Management Requirements for Sand Greens and Sand Top- Dressed Greens

Seventeenth	1982	Getting to the Roots of the Matter
Eighteenth*	1983	The Facts and Fallacies of Poa annua Management
Nineteenth	1984	Directions in Golf Course Management
Twentieth	1985	Grooming — The State of the Art — New Problems for New Times
Twenty-first	1986	The Micronutrients — Who Needs Them?
Twenty-second	1987	Impressions — A Memorable Golf Course (First to Lasting)
Twenty-third	1988	Water Management — A Cultural Practice for all Conditions
Twenty-fourth	1989	Optimizing Pest Management — Strategies to Maximize Results
Twenty-fifth	1990	Beritgrass — New, Old, Right or Wrong
		*Proceedings



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