

NEW YORK
UPSTATE
CHAPTER

AMERICAN
SOCIETY OF
LANDSCAPE
ARCHITECTS

ASLA

If You Build It, Will it Work? An Athletic Field Design Technical Seminar

Ever had a problem on an athletic field project - drainage doesn't work, turf doesn't grow, etc.? You are not alone since there is little local information about these problems. The New York Upstate ASLA and the *Upstate New York Athletic Field Professionals (UNY-AFP) are hosting a one-day seminar on the nuts and bolts of athletic field design and construction. We have some very good speakers lined up to cover topics such as soils and soil amendments, turf grass selection, irrigation, drainage systems and construction.

- **For Landscape Architects** - yes, this is the same day as our 50th year celebration, which will occur that evening at the Museum of Science and Technology in Syracuse. This will give you a chance to make a day out of it.
- **For Professional Engineers** – The Practicing Institute of Engineering Procedure (PIE) offers 2 continuing education credits for the afternoon sessions.

Date: Friday - November 12th, 2004
Location: Syracuse, New York
 SUNY College of Environmental Science and Forestry
 Marshall Hall – Nifkin Lounge
Cost ASLA, UNY-AFP and ASCE Members – \$95.00 (includes lunch)
 Non-Members - \$110.00
 Students - \$40.00

Outline:
 8:30 to 9:15 Registration and Coffee
 9:15 Welcome, Introduce Exhibitors
 9:15 to 9:30 Introduction to Seminar, Jim Hornung
 9:30 to 10:30 Water Management – Irrigation and Drainage,
 Ted Karnath /Bob Emmons
 10:30 to 10:45 Break/Exhibit Review
 10:45 to 11:45 Turf Grass Selection, Bob Emmons
 11:45 to 12:45 Lunch/Exhibit Review
 12:45 to 1:45 Soils in the Sports Field, Dr. Norm Hummel
 1:45 to 2:45 Sports Field Construction – Do's and Don'ts
 Jim Catella/John Hilson
 2:45 to 3:00 Break/Exhibit Review
 3:00 to 4:00 Panel Discussion, All speakers

* **Upstate New York Athletic Field Professionals** is a group of allied professionals whose mission is "to promote high standards of athletic field design, construction, and maintenance through education". More information is available at www.unyafp.org

Speaker Profiles:

Norm Hummel Ph.D

Dr. Hummel is the president and owner of Hummel & Co., Inc., a Turfgrass consulting and soil physical testing company, located in Trumansburg, NY, that was formed to meet some very unique needs of the Turfgrass industry. Work performed includes materials testing for new golf course and sports field construction, forensic and diagnostic soil testing, and development of Turfgrass and pest management programs. Dr Hummel has been an Assistant Professor of Turfgrass Science at both Cornell University and Iowa State University.

Ted Karnath, CIC

Mr. Karnath is a Certified Irrigation Contractor and a commercial/residential irrigation specialist with S.V. Moffett Co., Inc. Ted has over 17 years of experience in the irrigation industry providing irrigation services and product expertise to the professional irrigation contractor as well as commercial and municipal facilities across Western New York.

Bob Emmons

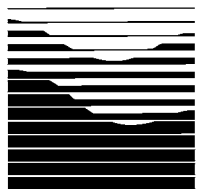
Mr. Emmons is currently in his 30th year at SUNY Cobleskill, teach Turf Management and Integrated Pest Management. Bob recently authored a book titled *Turfgrass Science and Management*. Mr. Emmons has received a Citation of Merit from the New York State Turfgrass Association and a Distinguished Service Award from the GCSAA. Mr. Emmon's greatest pleasure this year was working as a volunteer at the US Open.

James D. Catella, PE

Jim received a Bachelor of Science Degree in Civil Engineering from the Union College in 1975. Following graduation, he was hired by Chemung Contracting Corporation as a project superintendent. Jim joined the Clark Companies in 1997 as a project manager. He has overseen numerous projects, including the athletic fields at West Point Military Academy, Princeton, Yale, University of Maryland, Dartmouth etc. He is also a licensed Professional Engineer in several states including New York.

John Hilson

John received an Associate Degree in Agronomy from State University of New York at Cobleskill, in 1973. Since 1978, John has been project superintendent for Clark Companies on numerous and varied athletic field projects throughout the northeastern United States, including supervising the construction of a grass field at the Olympic Stadium in Atlanta, Natural Grass Field for World Cup Games at Giants Stadium, and a sand-based soccer field at the University of Massachusetts among others.



ASLA

Registration Form

Athletic Field Design Technical Seminar

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SUNY College of Environmental Science and Forestry
Marshall Hall – Nifkin Lounge

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Name _____

Address _____

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Phone _____ **email** _____

Check One:

- _____ ASLA, UNY-AFP and ASCE Members – \$95.00
- _____ Non-Members - \$110.00
- _____ After November 1st, all registration (except students) \$125.00
- _____ Students - \$40.00

* Cost includes breaks and lunch

_____ Check is enclosed in the amount of _____ made payable to "SUNY Research Foundation"

_____ Payment is by credit card in the amount of _____

Card Type (select one) _____ Master Card or _____ Visa

Number _____ Expiration Date _____

Name as it Appears on the Card _____

Authorization Signature _____

Mail Registration to:

ESF Outreach
219 Bray Hall
1 Forestry Drive
SUNY-ESF
Syracuse, NY 13210

ph: (315) 470-6817

fax (315) 470-6890