



## **Annual Bluegrass Biology and Management** *with* **Al Turgeon, Ph.D.**

**November 9, 2009**

**8:30 am – 4:30 pm**

**Hampton Inn & Suites by Hilton Toronto-Airport  
3279 Caroga Drive in Mississauga ON**

[Click here to register online!](#)

### **Overview:**

#### ***Annual Bluegrass Biology and Management***

The biology section will cover the taxonomy, genetics, morphology, anatomy, and morphogenesis (growth and development) of annual bluegrass. The management section will cover cultural operations and pest management for sustaining annual bluegrass communities. For too long, many superintendents have regarded annual bluegrass as an undesirable species and have attempted to control it through various chemical and cultural interventions, often with undesirable-sometimes tragic-results. This approach will be to help superintendents understand the strengths and limitations of this species, then how to take full advantage of these strengths and compensate for these limitations through the selection and implementation of appropriate cultural operations.

#### **A. J. "Al" Turgeon, Ph.D.**

Dr. Turgeon completed his B.S. degree at Rutgers University in 1965. After a three-year tour in the U.S. Army, he pursued graduate study at Michigan State University where he completed his Ph.D. degree in 1971. He then served as assistant-then associate-professor of turfgrass management at the University of Illinois from 1971-79. He moved to Texas A&M University where he served as resident director of research at the Dallas Research and Extension Center from 1980 to 1983. His next assignment was as vice president for research and technical services with the Tru Green Corporation in East Lansing, Michigan, from 1983-86. Dr. Turgeon came to Penn State in 1986 as head of the Agronomy Department and served in that position until 1994, when he moved into an academic position in the department to pursue his TURFGRASS interests full-time. He currently coordinates all online instructional programs in turfgrass science and management at Penn State.

**Approval Information:** This seminar is eligible for 7 CEC for both the CGSA Master Superintendent and Accredited Golf Superintendents programs and 8 CEC for the IPM Council of Canada. It is also eligible for .60 GCSAA education points.



To register for **Annual Bluegrass Biology & Management** please complete this form and send to CGSA with payment or register online at [www.golfsupers.com](http://www.golfsupers.com).

SEM CODE: CSS 020910 NOV.9.2009

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**Seminar Fees: (all seminar fees are subject to GST, GST/HST # R100765106)**

<b>Member:</b>	\$195	\$9.75	<b>\$204.75</b>
<b>2<sup>nd</sup> person:</b>	\$150	\$7.50	<b>\$157.50</b>
<b>Student:</b>	\$100	\$5.00	<b>\$105.00</b>
<b>Non-Member:</b>	\$295	\$14.75	<b>\$309.75</b>
<b>Non-Member Student:</b>	\$200	\$10.00	<b>\$210.00</b>

*Provincial Association members are charged the member rate.*

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**The Fine Print:**

Payment must accompany registration. Registration Fees include reference materials, lunch & refreshment breaks.

Cancellations received in writing 14 days prior to the date of the seminar will be refunded less a \$60.00 administration fee.

**Refunds will not be issued after 14 days prior to the seminar.** (Documented emergencies will be considered for refund less the administration fee of \$60.00).

CGSA reserves the right to cancel this seminar at its sole discretion – in such a case, its only obligation will be to refund any registration payments received for attendance at the seminar.