

## Your invitation to Turf Science Live

An exciting one day event showcasing the latest research and technological innovations in turf agronomy. Thursday 29th September 2016 10.00am - 4.00pm

Carton House, Maynooth, Co. Kildare, Ireland

### **Stations**

Presented by ICL, Syngenta, Campey Turf Care and Toro, Turf Science Live will give a practical hands-on opportunity to interact with leading specialists in many aspects of turf management, and find out how the techniques can be used to benefit your turf playing surfaces.

Numbers for Turf Science Live are strictly limited, to allow individuals in small groups to get the most information out of each demonstration. Please complete the registration form overleaf and return as soon as possible (via fax or email) to secure your place.

# Using seaweed extracts for turf Dr Andy Owen, ICL

At this station Dr Andy Owen will discuss the use of seaweed extracts for turf, presenting the results of the latest turf focused ICL research. The presentation will examine how the selection of the right seaweed product can help to relieve some of the biotic and abiotic stress that turf suffers through a busy playing season.

# The formulation of turf products Caroline Carroll and Colm Crean, Syngenta

This station looks at the formulation of turf products. Syngenta's Marketing Communications Manager Caroline Carroll and Syngenta Formulation Scientist Colm Crean will look at how innovative turf products like Primo Maxx are formulated to work specifically in the turf industry.

## Integrated turf management in autumn Henry Bechelet, ICL

With this station Henry will discuss the results of an ICL funded ITM trial carried out last year. The objectives of the trial were to evaluate if a DewSmart dew dispersal programme reduced the incidence of Microdochium on fine turf. We also wanted to evaluate the efficacy of DewSmart dew dispersant used in combination with fungicide enhanced or inhibited the effectiveness of the treatments. The trial also investigated the potential of Greenmaster Liquid Effect Iron and Phosphonate applied preventatively or curatively to reduce the incidence of Microdochium on fine turf. During the course of our presentation we will discuss the results and hopefully help you produce more efficient integrated disease management programmes in the future.

# Saving Time and Better Results Dan Lightfoot, Syngenta and Tom Young, STRI

The second Syngenta station features Dan Lightfoot and Tom Young from STRI presenting the findings of 2 new research studies. In both studies seed germination and establishment were evaluated, the treatments included Qualibra at different rates and two major fungicides applied at different timings on 3 different commercial turf species.

## Greens Aeration/Sand injection/decompaction with Minimal Disturbance

## Brian O'Shaughnessy, Campey Turf Care Systems

Campey Turf Care Systems will demonstrate the latest innovative machinery for groundscare professionals. From the Air2G2 Air Injection to the Koro Field Top Maker the Campey team will show the most effective and least disruptive methods for modern turf.

## Toro Technology

#### **Dermot O'Connor, Toro / Reesink Turfcare IRE**

By utilising the advancements of modern technology, Toro have achieved the performance of a conventional fairway mower from a 24hp hybrid power plant. Which save a considerable amount of fuel, lowering operating costs and reducing the vehicle's carbon footprint.

Toro will demonstrate the latest in innovative grass cutting machinery for Golf and Fine Turf applications. Featured will be the all new Ultra Lightweight 3-wheel RM3555-D and RM3575-D Fairway mowers. Through meticulous design these machines achieve a new level of fuel saving and reduced turf compaction versus traditional 4-wheel units. Toro will also demonstrate the new ultra-versatile Workman GTX utility.









## Please register my place for

# **Turf Science Live**

Please email the completed form to debbie.nolloth@icl-group.com

**Phone:** +44 1473 237123

or contact

Colman Warde, ICL on 087 7799527 Brian O Shaughnessy, Campey on 087 9274521 Dermot O Connor, Toro on 087 6820183

Joining instructions with further information will be sent to you nearer the event so please include email address.

| Name:                         |  |  |
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| Special dietary requirements: |  |  |
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\*Please provide your email address if you are happy to receive service and product information from us by email. ICL Limited, Syngenta UK Limited, Campey Turf Systems and Toro and their affiliates will use this information to provide the services requested by you and to communicate product information, services and offers that we believe are relevant to your business. WE DO NOT, HOWEVER, PASS INFORMATION TO THIRD PARTIES FOR DIRECT MARKETING PURPOSES.







