

### **BIGGA**

President Sir Michael Bonallack, OBE

## **Board of Management**

Chairman - Kenny Mackay Vice Chairman - Peter Todd Past Chairman - Billy McMillan

### **Board Members**

Jeff Mills, Gavin Robson, Archie Dunn, Ian Willett, Tony Smith, Elliott Small, Mark Dobell

Chief Executive - John Pemberton Email - john@bigga.co.uk

Communications Manager /

Editor - Scott MacCallum Email - scott@bigga.co.uk

Sales Manager - Rosie Hancher

Head of Learning & Development - Sami Collins

Membership Department - Tracey Maddison Email - traceymaddison@bigga.co.uk

### **Contact Us**

Post - BIGGA House, Aldwark, Alne, York, Y061 1UF Email - reception@bigga.co.uk Website - www.bigga.org.uk Tel - 01347 833800 | Fax - 01347 833801

# Greenkeeper

The official monthly magazine of the British & International Golf Greenkeepers Association

Communications Manager /

Editor - Scott MacCallum
Tel - 01347 833800 | Fax - 01347 833801

Email - scott@bigga.co.uk

Assistant Editor - Melissa Jones Tel - 01347 833800 | Fax - 01347 833801

Email - melissa@bigga.co.uk

Design and Production Editor - *Tom Campbell*Tel - 01347 833800 | Fax - 01347 833801 Email - tom@bigga.co.uk

**Sales Executive -** *Kirstin Smith* **Tel -** 01347 833800 | **Fax -** 01347 833802 Email - kirstin@bigga.co.uk

Warners Midlands Plc, The Maltings, Manor Lane, Bourne, Lincolnshire PE10 9PH Tel - 01778 391000 | Fax - 01778 394269

Contents may not be reprinted or otherwise reproduced without written permission. Return postage must accompany all materials submitted if return is requested

No responsibility can be assumed for unsolicited materials. The right is reserved to edit submissions before publication

Although every care will be taken, no responsibility is accepted for

Opinions expressed are not necessarily those of the Association, and no responsibility is accepted for such content, advertising or

Circulation is by subscription. Subscription rate: UK £47 per year, Europe and Eire £60. The magazine is also distributed to BIGGA members, golf clubs, local authorities, the turf industry, libraries

ISSN: 0961-6977

© 2008 British and International Golf Greenkeepers Association



## August 2008

## Regulars



4-8 News

10-11 **Industry Update** 

12 Membership

GTC

Tracey Maddison updates us on Membership matters

13

Sami Collins updates us on Learning and

Development matters

14-15 Learning & Development:

Seeding a North Cyprus Course PART 2 By Arne van Amerongen

TORO.

23 What's Your Number

32 **Health & Safety Tip** 

41 Letters

42-43 **New Products** 

> 45 In the Shed

Greenkeeper International's Puzzle Page

48 News from the Chief Executive

48-55 Around the Green

> 62 As I See It ...

> > National Chairman Kenny Mackay's monthly column

## **Features**

Have you Tried all Your Aeration and De-Compaction

Options?

By James De Havilland

20-22

Irrigation: Usige Beatha - The Water Of Life

By Adrian D Mortram

25

Construction Diary: Guildford Golf Club **Bv Peter Jones** 

26-31

Open Review: Royal Birkdale

33-37

A Day to Remember: **BIGGA's National Championship Preview** 

38-39

Saltex: A Preview of the Groundscare Show

46-47

**BIGGA's Neil Thomas Memorial Golf Day** 



Cover photo: East Sussex National Golf Club



