



A guide to who's who at BIGGA

President
Sir Michael
Bonallack, OBE

BIGGA Board of Management
Chairman - Richard Whyman
Vice Chairman - Billy McMillan
Past Chairman - Kerran Daly

Board Members
Raymond Day
Jeff Mills
Gavin Robson
Iain Macleod
Bert Cross
Walter Woods BEM
Mark Dobell

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

Deputy Chief Executive
Education & Training Manager: Ken Richardson
Email: ken@bigga.co.uk

Communications Manager/Editor: Scott MacCallum
Email: scott@bigga.co.uk

Sales Manager: Rosie Hancher
Email: rosie@bigga.co.uk

Membership Services Officer: Rachael Palmer
Email: rachael_p@bigga.co.uk

Contact us

You can contact The British and International Golf Greenkeepers Association in any number of ways:

Post: BIGGA HOUSE, Aldwark,
Alne, York, YO61 1UF

Email: reception@bigga.co.uk

Website: www.bigga.org.uk

Tel: 01347 833800

Fax: 01347 833801



INVESTOR IN PEOPLE

Greenkeeper INTERNATIONAL

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

Editorial

Communications Manager/Editor: Scott MacCallum
Tel: 01347 833800 Fax: 01347 833801
Email: scott@bigga.co.uk

Assistant Editor: Melissa Tombs

Tel: 01347 833800 Fax: 01347 833801
Email: melissa@bigga.co.uk

Design

Design and Production Editor: Marie Whyld
Tel: 01347 833800 Fax: 01347 833802
Email: marie@bigga.co.uk

Advertising

Sales Manager: Rosie Hancher
Tel: 01347 833800 Fax: 01347 833802
Email: rosie@bigga.co.uk

Advertising Sales Executive: Kirstin Smith
Tel: 01347 833800 Fax: 01347 833802
Email: kirstin@bigga.co.uk / sales@bigga.co.uk

Sales Assistant: Karen Russell
Tel: 01347 833800 Fax: 01347 833802
Email: karen@bigga.co.uk / sales@bigga.co.uk

Printing

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

Greenkeeper International:

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 loss of manuscripts, photographs or artwork.

Opinions expressed are not necessarily those of the Association, and no responsibility is accepted for such content, advertising or product information that may appear.

Circulation is by subscription. Subscription rate: UK £42 per year, Europe and Eire £55. The magazine is also distributed to BIGGA members, golf clubs, local authorities, the turf industry, libraries and central government.

ISSN: 0961-6977

© 2006 British and International Golf Greenkeepers Association

June 2006

Your next issue of Greenkeeper International will be with you by July 7 2006.



16 Are golf cars making a come back?



24 Maintenance of the modern golf green



33 Multi-use equipment



37 The technological advances of surveying equipment

REGULARS

News

Pages 4, 5, 6, 8 & 9

10 GTC News

Education Director, David Golding, emphasises the need for effective communication in today's competitive world of the golf business.

11 Education

Ken Richardson tells us what's in store for Harrogate Week 2007.

12 Membership

16 Continue to Learn: Cashing In
Golf cars - a thing of the past?

32 In the Shed

Greenkeeper International's puzzle page.

48 News from the Chief Executive

48-54 Around the Green

62 As I see it...

National Chairman, Richard Whyman, discusses the implications of spring renovations.



FEATURES

19 Course Feature

Scott MacCallum visits Thorpeness Golf Club, in Suffolk.



24 Disturbance Theory

An explanation as to how the finer grasses can be successfully established and maintained, within the modern golf green.

30 Retirement

Dr Mike Canaway retires as the Chairman of the GTC Technical Committee.

33 Hand Tools

James de Havilland looks at how attachments can turn his brushcutter into a multi-use piece of equipment.

37 Surveying

A look at the latest surveying instrumentation.

41 Thatch/Scarification

Some practical advice in dealing with thatch.

47 Drought

The first Drought Orders for 11 years have been issued in the South East. How will this affect our golf courses?



When you have finished with this magazine please recycle it.