

Please print clearly below the full names of all attending delegates, so that lapel badges and table place cards may be prepared.

**Please state whether an Attendance Certificate is required after each name.**

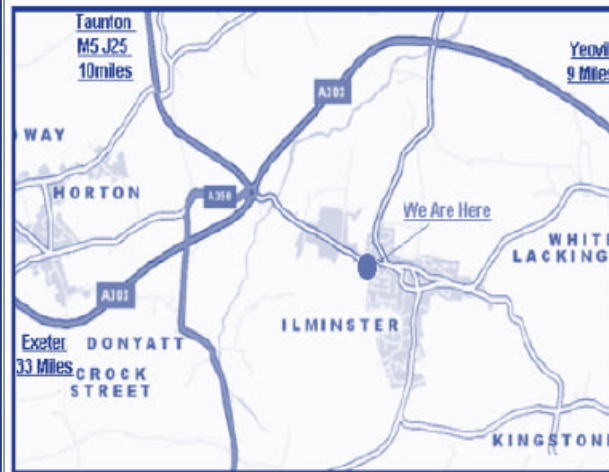
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### Shrubbery Hotel, Ilminster - TA19 9AR



### PUBLICATIONS

**\*\*\*NEW COLOUR EDITION\*\*\***

**‘Wilson’s Pool & Spa Handbook’**

**£22** (if you collect at the Seminar)  
(or £23.95 inc. p&p - UK only)

**‘Swimming Pool Water’  
(PWTAG Book)**

**£45** (if you collect at the Seminar)  
(or £48.00 inc. p&p - UK only)

### DISCLAIMER

Views expressed at ISPE Seminars during presentations or through questions and answers are the opinions of the speakers. The ISPE accepts no responsibility for statements made, and appropriate advice from relevant qualified professionals should be sought before acting or refraining from acting upon any information given. The ISPE does not endorse any product, system, or procedure mentioned during the course of the Seminar.



**THE INSTITUTE OF  
SWIMMING POOL ENGINEERS**

## 101<sup>st</sup> One-Day Seminar

**The Move Towards Carbon Neutrality -  
How Are Swimming Pools Affected?**

~  
**Water and Energy Conservation  
Within Swimming Pools**

~  
**New Guidance for the Risk Assessment  
of Legionella Bacteria**

~  
**Read the (New) Label:  
Use Proper Chemical Names;  
Do Not Mix Chemicals**

~  
**Is Chlorine Getting a Fair Deal?**

**Thursday 1<sup>st</sup> December 2011**

at

**The Shrubbery Hotel,  
Ilminster,  
Somerset  
TA19 9AR**

(All reservations to be on the attached form, please)

### ISPE TECHNICAL PUBLICATIONS

See [www.ispe.co.uk](http://www.ispe.co.uk) for latest titles.

Surveys	£8.00
Electric Heating	£8.00
Chlorine Donors	£9.00
Construction	£8.00
Environmental Control	£12.00
Filtration – a further study	£9.00
Modern Poolwater Testing	£13.00
Water Balancing	£7.00
Heat Pumps	£6.00
Waterproofing & Crack Repairs	£10.00
Chlorine Gas	£7.00
Non-Chlorine Biocides	£7.00
Principles of Circulation	£15.00
Pool Linings and Finishes	£13.00

**All prices are plus p&p (UK - £2.50 for the first title + 50p for each extra book) if not collected at the Seminar.**

**Telephone for further details & overseas rates.**

ISPE Tel. 01603 499959

**ISPE 101<sup>st</sup> ONE-DAY SEMINAR - BOOKING FORM**  
**Thursday 1<sup>st</sup> December 2011 - The Shrubbery Hotel, Ilminster, Somerset**

Name: .....

Tel. No. ....

Address: .....

.....  
**Email address (we will email your receipted invoice to you):** .....

**ISPE Members** (all categories except ISPE Students) £55 (no. required .....). **ISPE Students** £50 (no. required .....)  
**Non-ISPE Members** - £75 (no. required .....). Please list **all** delegates' names on the back of the booking form.

A cheque, made payable to ISPE for the total amount in the sum of £ ..... is enclosed herewith **OR**  
 send payments to Barclays **20 92 08**, a/c **30502642** emailing (ross@ispe.co.uk) or posting the booking form by the due date.

**Closing date for reservations – Thursday 24<sup>th</sup> November 2011.**

Please contact us by **24<sup>th</sup> November** if you have booked but not received confirmation (always ask for a read receipt).

**Please list delegates' names on the back of this form, indicating whether an attendance certificate is required.**

Send completed form, together with your cheque to: ISPE, PO BOX 3083, Norwich NR6 7YL.

- |           |  |
|-----------|--|
| 1.00 p.m. | <b>Luncheon</b>  |
| 2.15 p.m. | <b>Read the (New) Label: Use Proper Chemical Names; Do Not Mix Chemicals</b><br>Howard Gosling FISPE |
| 3.00 p.m. | <b>Is Chlorine Getting a Fair Deal?</b><br>Allen Wilson FISPE  |
| 3.45 p.m. | <b>Open Forum/ Questions and Answers</b>   |
| 4.00 p.m. | <b>Close</b><br>Howard Gosling FISPE   |

**TODAY'S SEMINAR...**

Glenn Harrison will explore how new technologies may be embraced and will review planning and building regulations, together with other legislation that could potentially affect project planning and installation. Glenn will also look at the benefits of 'Feed-In' tariffs and 'Renewable Heat Incentive' funding and will clarify which projects are eligible for funding/payback and what level can be expected.

Richard Sharman will look at various ways to enhance water and energy conservation for pools, including the use of the correct chemicals, thereby reducing chemical expenditure; automatic chemical control, giving greater accuracy and efficiency; and the benefits of using variable speed devices, leading to reduced energy expenditure.

Allen Wilson of 'Studies in Work', a regular speaker at ISPE Seminars will discuss '*BS 8580:2010 Water Quality. Risk Assessments for Legionella Control. Code of Practice*', and looks at how to comply.

Following Howard Gosling's presentation, Allen will cover the subject of Chlorine (much-maligned by some) looking at its history, its development, what forms are available and its future.

## PROGRAMME

*(All times are approximate.)*

- |            |  |
|------------|--|
| 10.00 a.m. | <b>Coffee on Arrival</b>   |
| 10.30 a.m. | <b>Welcome -</b><br>ISPE President<br>Howard Gosling FISPE   |
| 10.35 a.m. | <b>The Move Towards Carbon Neutrality - How Are Swimming Pools Affected?</b><br>Glenn Harrison<br>Specification Director - Calorex |
| 11.15 a.m. | <b>Water and Energy Conservation Within Swimming Pools</b><br>Richard Sharman<br>Area Technical Manager - Arch Chemicals           |
| 11.55 a.m. | <b>New Guidance for the Risk Assessment of Legionella Bacteria</b><br>Allen Wilson FISPE   |
| 12.15 p.m. | <b>Open Forum/ Questions and Answers</b>   |
| 12.30 p.m. | <b>Pay Bar</b>   |