

**Control of Pharmaceutical Water Systems**  
Thursday 16th May 2019 - Portmarnock Hotel, Dublin

*Attend & receive Pharmig's series of 8 Fact Sheets on Water Microorganisms*



**EARLY BIRD OFFER:**

**Send 2 or more people from the same site & discounts will apply until Friday 12<sup>th</sup> April**

08.45 – 09.15	Registration
09.15 – 09.30	Chairs Welcome - <b>Dr. Tim Sandle – Head of Microbiology &amp; Sterility Assurance, BPL</b>
09.30 – 10.10	<b>Auditing water systems</b> <b>Andrew Gravett – Associate Director, Global Quality Audit Group, AstraZeneca</b>
10.10 – 10.50	<b>Current hot topics and common audit citations in water</b> <b>Edel Fitzmaurice – Quality Director, Fitzmaurice Scientific Ltd</b>
10.50 – 11.20	Meet & greet the exhibitors with tea/coffee
11.20 – 12.00	<b>Three case studies relating to endotoxin contamination in water systems</b> <b>Dr. Tim Sandle – Head of Microbiology &amp; Sterility Assurance, BPL</b>
12.00 – 13.00	Buffet lunch in exhibition area
13.00 – 13.40	<b>“Pharma Water Systems – Regulatory compliance, best practice and system qualification”</b> <ul style="list-style-type: none"> <li>• Water system requirements from our GMPs and pharmacopoeias.</li> <li>• Impact of Annex 1 revision on WFI systems.</li> <li>• Best practices to control and avoid contamination (GEP).</li> <li>• Industry trends and opportunities.</li> </ul> <b>Gordon Farquharson – Managing Director, Critical Systems Ltd</b>
13.40 – 14.20	<b>Biofilms in water systems: A practical perspective</b> <ul style="list-style-type: none"> <li>• What the risks are to water quality</li> <li>• How do you control it?</li> <li>• How do you remove it?</li> <li>• Microbiology testing</li> <li>• Can you actually measure it?</li> <li>• Impact of microbes</li> </ul> <b>Mark Thompson – Director, Mark Thompson Lifesciences Ltd</b>
14.20 – 14.40	Afternoon break with tea/coffee
14.40 – 15.20	Purified water systems

- What can a purified water system consist of?
- Microbial risks of a purified water system

**David Keen – Senior Global Microbiology Consultant, Ecolab & Pharmig Chairman**

**15.20 – 16.00**

**Group workshop/ case study:**

*You are running a manufacturing and oral dose facility and you purified water system falls over!*

As a group you will work out how you would:

- Cope with bugs coming out of your purified water system
- Deal with a loss of your site water supply?

*Previous case studies have been extremely well received by delegates – encouraging networking and exchange of thoughts and ideas whilst being guided by experienced leaders. An informative, thoughtful and fun way to end the meeting!*

**David Keen – Senior Global Microbiology Consultant, Ecolab & Pharmig Chairman**

**16.00 – 16.15**

**Summary & chair's closing remarks**

## **Pricing, Booking Form and Hotel Information**

**Discounted offers for sending 2 or more delegates ends on Friday 12<sup>th</sup> April 2019**

Please circle the relevant meeting fee(s) outlined in Booking Form A, B or C below

### **BOOKING FORM A                      Hot topics in Pharmaceutical Microbiology – Wednesday 15<sup>th</sup> May 2019**

**Attend & receive a copy of Pharmig's Guide to Cleanroom Microbiology Laboratories in the Pharmaceutical Industry**

**Send 2 or more people from the same site and receive a discount on the full 1<sup>st</sup> attendee rate as outlined below until Friday 12<sup>th</sup> April**

#### **Member Fees**

1st Member - €580 / £495

2nd Member - €465 / £395

#### **Non Member Fees**

1st Non Member - €810 / £695

2nd Non Member - €695 / £595

### **BOOKING FORM B                      Control of Pharmaceutical Water Systems – Thursday 16<sup>th</sup> May 2019**

**Attend & receive Pharmig's series of 8 Fact Sheets on Water Microorganisms**

**Send 2 or more people from the same site and receive a discount on the full 1<sup>st</sup> attendee rate as outlined below until Friday 12<sup>th</sup> April**

#### **Member Fees**

1st Member - €500 / £425

2nd Member - €385 / £325

#### **Non Member Fees**

1st Non Member - €730 / £625

2nd Non Member - €615 / £525

### **BOOKING FORM C                      BOOKING BOTH the One-Day Conference & Control of pharmaceutical water systems – 15<sup>th</sup> & 16<sup>th</sup> May 2019**

**If you wish to attend both meetings – further discounted fees are as follows:**

#### **Member Fees**

1st Member - €1010 / £870

2nd Member - €780 / £670

#### **Non Member Fees**

1st Non Member - €1476 / £1270

2nd Non Member - €1230 / £1070

NOTE: \*Euro fee is higher to cover conversion rates

## Booking Form

**(Please send back page 3 and 4 when booking – circling box A, B, or C on page 3 as per instructions)**

Company Name & Address: \_\_\_\_\_

Contact Name (different from those attending) \_\_\_\_\_

Contact Email: \_\_\_\_\_ Tel: \_\_\_\_\_

### Delegate 1

First Name: \_\_\_\_\_ Surname: \_\_\_\_\_

Job Title: \_\_\_\_\_ \* Email: \_\_\_\_\_

Dietary requirements: \_\_\_\_\_

### Delegate 2

First Name: \_\_\_\_\_ Surname: \_\_\_\_\_

Job Title: \_\_\_\_\_ \* Email: \_\_\_\_\_

Dietary requirements: \_\_\_\_\_

**\*Please include your email address if we wish to continue to be contacted by Pharmig about these and future meetings**

**Email or fax your completed booking form for a confirmed place:**

**Email: [info@pharmig.org.uk](mailto:info@pharmig.org.uk) Fax: to +44 (0) 1920 871 156**

Cheque for £ sterling / \_ euro to cover delegate fee(s) enclosed

Please supply invoice F.A.O.: \_\_\_\_\_

Cheque for £ sterling / \_ euro to follow

Total of £ sterling / \_ euro transferred electronically

Please quote purchase order number:

I wish to pay by credit card (*Pharmig will contact you for details*)

**Note:** Fees must be paid by **Friday 3rd May 2019** in order to guarantee a place(s) at the Conference or one-day meeting

**Note:** Fees for both meetings include lunch, refreshments and links to download presentations in advance of the meetings.  
**Documentation packs will no longer be provided on the day.**

**Note:** Fees do not include accommodation, which must be booked and paid for directly with the hotel.

## Hotel Information

### The Venue

Portmarnock Hotel & Golf Links is just 15 minutes from Dublin airport and less than 25 minutes from the city centre. The hotel has full conference facilities with accommodation, dining choices and spa area.

### Accommodation

**A limited number of bedrooms have been reserved at a special rate of €135 for overnight delegates (please book early to avoid disappointment).**

Rooms need to be booked directly with the hotel. Please call The Portmarnock Hotel & Golf Links on + 353 (0) 1 846 0611 - and quote Pharmig to ensure you receive the discounted rate.

### Address:

Portmarnock Hotel & Golf Links, Strand Road, Portmarnock, Co. Dublin, Ireland

### CANCELLATION POLICY:

Written cancellation will be accepted up to 30 days prior to the event, and all cancellations will incur a fee. No refunds are available 15 working days before the start date and full course fees will be due for delegates who fail to attend. Substitutions may be made at any time, preferably in writing to Maxine Moorey. Please send to:

Maxine Moorey, Pharmig, T5 The Maltings, Roydon Road, Stanstead Abbots, Hertfordshire, SG12 8HG or by email: maxine@pharmig.org.uk

*Please note Pharmig reserves the right to alter the programme in the event of unforeseen circumstances.*

*Please note that the views expressed by individual contributors are their own and do not necessarily reflect the views of Pharmig as a whole*