



**MPWWA 37<sup>th</sup> Annual Training Seminar**  
**Building System Safety – Operators Making it Work**

**APRIL 23 - 26, 2017**  
**Halifax, NS**

Name: \_\_\_\_\_

Name of Spouse (if attending the seminar): \_\_\_\_\_

Work Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ e-mail: \_\_\_\_\_

Employer: \_\_\_\_\_ Position: \_\_\_\_\_

Employer Address: \_\_\_\_\_  
Street P.O. Box

Town

Province

Postal Code

**SEMINAR REGISTRATION FEE SCHEDULE:**

**AMOUNT**

**MEMBERSHIP #**

|  |                             |           |  |
|--|-----------------------------|-----------|--|
| Active Member                                    | \$255.00 + \$38.25 HST      | \$        |  |
| Associate Member                                 | \$255.00 + \$38.25 HST      | \$        |  |
| Commercial Member                                | \$255.00 + \$38.25 HST      | \$        |  |
| Alumni Member                                    | \$255.00 + \$38.25 HST      | \$        |  |
| Spouse's Registration Fee                        | \$153.00 + \$22.95 HST      | \$        |  |
| Non Member Fee                                   | \$321.30 + \$48.20 HST      | \$        |  |
| Monday Tradeshow with Lunch                      | \$75.00 + \$11.25 HST       | \$        |  |
| <b>Late Fee added after April 5<sup>th</sup></b> | <b>\$50.00 + \$7.50 HST</b> | <b>\$</b> |  |

**(2017 membership # must be included to receive member rate)**

In an effort to recognize the contribution of its alumni, the MPWWA is pleased once again to offer an incentive for them to attend the conference. All alumni registering for the conference will have their names put into a draw with the winner being reimbursed their registration fee.

HST rate is based on where the event is held: NS - 15%  
(#806511911)

TOTAL ENCLOSED: \_\_\_\_\_

Please describe any dietary restrictions or other special needs you may have:

\_\_\_\_\_

**\*\*Please check one box for tour of choice as space is limited! Work boots required for all tours!**

- ☐ Halifax Wastewater Treatment Plant
- ☐ Pockwock Water Treatment Plant
- ☐ AGAT Laboratories

**WE LOOK FORWARD TO SEEING YOU AT THE 37<sup>th</sup> ANNUAL SEMINAR!!!**

**THERE WILL BE AN EARLY BIRD DRAW FOR THOSE WHO REGISTER FOR THE SEMINAR ON OR BEFORE March 17, 2017.**

**Accommodations:**

Halifax Marriott Harbourfront  
1919 Upper Water Street  
Halifax, NS, B3J 3J5

Toll Free Room Reservations: 1-(800)-943-6760 (24 hours).

Phone: Hotel (902)-421-1700

**Online hotel booking: Click hotel link on [mpwwa.ca](http://mpwwa.ca)**

**Book your group rate for Maritime Provinces Water and Wastewater Association AGM**

\$159.00 single/double occupancy

**Block of rooms available until March 23, 2017**

Please advise the hotel that you are with the **Maritime Provinces Water & Wastewater Association**

**Registration:**

You can register online using our **ONLINE REGISTRATION** and payment option at [www.mpwwa.ca](http://www.mpwwa.ca)

If you prefer, you can complete the form and mail or fax it to the address or number below.

**MPWWA**  
c/o Clara Shea, Executive Secretary  
PO Box 28142  
Dartmouth, NS  
B2W 6E2  
Fax: (902) 434-8859  
email: [contact@mpwwa.ca](mailto:contact@mpwwa.ca)

**Payments Options:**

Cheque, Money Order, Visa or MasterCard

**Please make cheque payable to MPWWA**

**Cancellation Policy:**

Cancel on or after April 10, 2017 – No refund

Cancel on April 4, 2016 – April 9, 2017 – 50% refund

Cancel on or before April 3, 2017 - Full refund

## **MPWWA 37<sup>th</sup> ANNUAL TRAINING SEMINAR**

### **Building System Safety – Operators Making it Work**

#### **SUNDAY, APRIL 23**

- |                    |                            |
|--------------------|----------------------------|
| 2:00 pm - 4:00 pm  | BOARD OF DIRECTORS MEETING |
| 7:00 pm - 9:00 pm  | REGISTRATION               |
| 7:00 pm - 10:00 pm | MEET AND GREET             |

#### **MONDAY, APRIL 24**

- |                     |  |
|---------------------|--|
| 7:30 am - 9:00 am   | REGISTRATION   |
| 8:30 am - 9:00 am   | OFFICIAL OPENING   |
| 9:00 am – 10:00 am  | KEYNOTE SPEAKER – Carl Yates, Halifax Water<br>Seasonal Disinfection; a Social, Economic and Environmental Balancing Act |
| 9:00 am - 5:00 pm   | ANNUAL CHARITY SILENT AUCTION  |
| 10:00 am - 10:30 am | HEALTH BREAK   |
| 10:30 am - 12:00 pm | DISCUSSION – Dr. E. Kevin Kelloway,<br>Mental Health in the Workplace  |
| 12:00 pm - 1:00 pm  | LUNCH  |
| 12:00 pm- 4:30 pm   | EQUIPMENT AND SUPPLY SHOW  |

#### **TUESDAY, APRIL 25**

- |                      |  |
|----------------------|--|
| 8:00 am - 9:30 am    | ANNUAL GENERAL MEETING AND BREAKFAST   |
| 9:00 am - 5:00 pm    | ANNUAL CHARITY SILENT AUCTION  |
| 9:30 am - 10:30 am   | WORKSHOP “A” – Water Meters: When to Repair/When to Replace – Tom Cameron,<br>ScotiaTech                           |
| <b>(PICK 1 OF 3)</b> | WORKSHOP “B” – Ballasted Clarifier Technology for CSO Applications –<br>Jared Alder, Evoqua                        |
|                      | WORKSHOP “C” – SCADA trending for PM or troubleshooting – Patrick<br>Doiron and Marcel Bélanger, Belanger Electric |
| 10:30 am - 10:45 am  | HEALTH BREAK   |

## **TUESDAY, APRIL 25(Continued)**

- 10:45 am - 11:45 am      WORKSHOP “D” – Water Loss Control and Pressure Management – John Eisnor, Halifax Water
- (PICK 1 OF 3)**      WORKSHOP “E” – Chlorine Chemistry – Randy Turner, Swan Analytical
- WORKSHOP “F” – Tendances SCADA pour PM ou dépannage – Patrick Doiron and Marcel Bélanger, Belanger Electric
- 12:00 pm - 1:00 pm      LUNCH ON YOUR OWN (Board of Directors Meeting/Election of Officers)
- 1:00 pm - 4:30 pm      TOURS
- Halifax Wastewater Treatment Plant
  - Pockwock Water Treatment Plant
  - AGAT Laboratories
- 6:00 pm - 7:00 pm      RECEPTION
- 7:00 pm - 10:30 pm      BANQUET AND ENTERTAINMENT – Yuk Yuk’s (Comedians)

## **WEDNESDAY, APRIL 26**

- 8:30 am - 9:30 am      WORKSHOP “G” – Excavation and Trench Safety Success - From the Water/Wastewater Perspective – Paul Cormier, C&C Safety & Compliance Service Inc.
- (PICK 1 OF 3)**      WORKSHOP “H” – Safety and Security at Halifax Water – Pat Bellemare, Halifax Water
- WORKSHOP “I” – Use of Innovative Enzymatic Method for the Determination of Coliforms, E.coli, Fecal or Enterococci in Drinking Water, Waste Water and Reuse Water – Gil Dichter, IDEXX Labs
- 9:30 am - 10:00 am      HEALTH BREAK
- 10:00 am - 11:00 am      WORKSHOP “J” – Emerging Issues with Lead: A Canadian Perspective  
                                 Graham Gagnon, Dalhousie University
- (PICK 1 OF 3)**      WORKSHOP “K” – Implementing an Effective Fleet Safety Management System – Paul Cormier, C&C Safety & Compliance Service Inc.
- WORKSHOP “L” – Alarm Management and Reliable Architecture Needed for Utility-wide SCADA Systems – R. David Spencer, Trihedral
- 11:00 am - 12:00 pm      CHECKOUT TIME
- 12:00 pm - 1:30 pm      STAY ‘TIL THE END LUNCHEON  
                                 Closing Speaker – Representative of NS Environment and Labor  
                                 Charity Auction Cheque Presentation

**Charity Auction will be running until Tuesday afternoon!**

## **COMPANIONS' PROGRAM**

### **SUNDAY, APRIL 23**

7:00 pm - 9:00 pm      REGISTRATION

7:00 pm - 10:00 pm    MEET AND GREET

### **MONDAY, APRIL 24**

7:30 am - 9:00 am      REGISTRATION

8:30 am - 9:00 am      OFFICIAL OPENING

9:00 am - 5:00 pm      ANNUAL CHARITY SILENT AUCTION

9:20 am                  MEET IN LOBBY

9:30 am                  HISTORICAL GHOST TOUR OF HALIFAX

11:30 am                MEET AT KEITH'S BREWERY FOR LUNCH AT REG STAG

1:00 pm - 3:00 pm      TASTE TEST AT BREWERY

### **TUESDAY, APRIL 25**

8:00 am - 9:30 am      ANNUAL GENERAL MEETING AND BREAKFAST

9:00 am - 12:00 pm    MEET IN LOBBY – SHOPPING AT HALIFAX SHOPPING CENTER

9:00 am - 5:00 pm      ANNUAL CHARITY SILENT AUCTION

12:00 pm - 12:30 pm    LUNCH ON YOUR OWN

12:30 pm                RETURN TO HOTEL

1:30 pm – 4:00 pm      COMPANION'S GATHERING & GIFT EXCHANGE

6:00 pm - 7:00 pm      RECEPTION

7:00 pm - 10:30 pm    BANQUET AND ENTERTAINMENT

### **WEDNESDAY, APRIL 26**

12:00 pm - 1:30 pm    STAY 'TIL THE END LUNCHEON