



Canadian Institute of Plumbing & Heating L'Institut canadien de plomberie et de chauffage

A National Voice With Regional Roots | Une histoire régionale, une voix nationale

Tuesday, April 2, 2019 - 8:30 AM to 4:30 PM: Moncton, NB
Bird Stairs | 425 Edinburgh Drive, Moncton, NB

OR

Thursday, April 4, 2019 - 8:30 AM to 4:30 PM: Halifax, NS
EMCO Dartmouth | 90 Wright Avenue, Dartmouth, NS

Registration Fee: \$100 - CIPH Members (includes lunch and all training materials)

CIPH Maritime Region Training Session

Hydronics 101

- A brief history of radiant heating
- Advantages of hydronic heating
- CSA B214 and radiant heating
- The anatomy of a hydronic system
- Methods of heat transfer
- The importance of surface temperatures
- Piping material and piping layout
- Sizing circulators, expansion tanks, buffer tanks, distribution piping
- Properties of water
 - Flow
 - Head loss
 - Velocity
- Hydraulic separation
- Control strategies

Instructor:

Gilles Legault
Hydronics Manager
CB Supplies Ltd.

P: 450.687.7842

C: 514.475.0797

E: gilles.legault@cbsupplies.ca

Seats are Limited!
Register Early to ensure you won't be disappointed!

Company: _____

Address: _____ City: _____ Province: _____ Postal Code: _____

Telephone: _____ Fax: _____ Email: _____

Attendee #1 Name: _____ Title: _____

Attendee #2 Name: _____ Title: _____

Attendee #3 Name: _____ Title: _____

Members/Companions/Guests Payment options:

VISA MASTERCARD CHEQUE made payable to: Canadian Institute of Plumbing & Heating

Card No: _____ Exp: _____ CVV: _____

Print Name: _____ Signature: _____

For additional information, please contact Wendy Piercy, (506) 472-6424, maritime@ciph.com

Substitution/Cancellation Policy: Cancellations must be received *in writing* no later than March 5th to receive a refund. We regret that we are unable to issue refunds for cancellations received after this date. All substitutions will be granted until the day of the event.