



# Sporometrics

## Introduction to Mould in the Indoor Environment: Identification, Assessment and Mitigation

Instructors: Dr. James Scott, Laboratory Manager, Mike Saleh, and Occupational Hygienist, Kristine White



## Continuing Education Course Registration

## Overview – Introduction to Mould in the Indoor Environment: Identification, Assessment and Mitigation

The purpose of this course is to provide participants with an introduction to why mould is an issue in the indoor environment; how it becomes a problem; ways to safely remediate it; and most importantly how to prevent indoor moisture and mould problems.

This course will provide a foundation of knowledge in which attendees can build upon to become proficient in conducting mould assessments. It will also benefit building occupants, managers, insurers, and/or owners, interested in inhabiting buildings in a more sustainable and healthy manner.

Practical hands-on learning, real-life case studies, active participation, and discussion will be emphasized during the class.

Lunch & refreshments provided

### Course

**Location:** Sporometrics  
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Toronto, ON

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f: 416 516 1670

t: 888 516 1660

e-mail: [info@sporometrics.com](mailto:info@sporometrics.com)

For more information  
please visit our website

[www.sporometrics.com](http://www.sporometrics.com)



## Course Highlights

The following continuing education credits have been applied for:

- 1 MP by the Canadian Registration Board of Occupational Hygienists (CRBOH)
- 0.5 CMPs by the Board of Canadian Registered Safety Professionals (BCRSP)
- 1 Industrial Hygiene CM by the American Board of Industrial Hygienists (ABIH)

Course Duration: 6 hours

Intended Audience: House / Building Inspectors, Real Estate Agents, Insurance Industry, Building Scientists and Engineers, Property and Building Managers, Health and Safety Committee Members



## Course Objective

Upon the completion of this course, participants will have been introduced to the basics of mould and why it is a concern in the indoor environment. They will be able to recognize indicators of moisture and mould indoors, and become current with the latest guidelines for assessment and remediation. This course will also introduce a framework for developing



also introduce a framework for developing sampling plans, sampling techniques, and analytical methods.

## AGENDA

- 8:45 Introductions
- 9:00 Introduction to mold including current guidelines and literature (Mold Awareness Part I)
- 10:00 Summary of key concerns about mould in the indoor environment & health issues (Mold Awareness Part II)
- 10:30 BREAK
- 10:45 Common sources of moisture in buildings
- 11:00 Visual mould assessments: where to look for mould and how; slide presentation, case study
- 12:00 LUNCH
- 13:00 Designing a general sampling plan

## Course Description

This is an introductory course in which key issues on the identification, assessment and mitigation of mould in the indoor environment will be presented.

This course will provide instruction on conducting a visual assessment of buildings to identify moisture and mould issues with a focus on the causes, sample collection, and compilation of results to make recommendations for remediation of mould and moisture problems.

The course will be taught by a number of experienced and knowledgeable practitioners whose expertise is specific to the topics they will be presenting. The presenters include world renowned mycologists, our microbiology laboratory manager, a hygienist with 12 years environmental consulting experience, and a contractor who is a leader in the mould remediation industry.

- 13:30 Workshop – hands-on training using sampling equipment
  - Tape peel, bulk and swab sampling
  - Spore trap sampling with the Quick take 15
  - RCS and Anderson viable mould air sampling
- 14:30 BREAK (optional lab tour)
- 14:45 What does this lab report mean? Brief introduction to mould analysis and interpreting lab results
- 15:15 Mould Mitigation: formulating conclusions and recommendations for remediation and repair using the case study presented in the morning
- 16:00 Components of a remediation presented by an experienced contractor
- 16:45 Discussion and questions

To enroll please complete the form below and return to us with payment.

Enroll:	Course Date	Price*
<input type="checkbox"/> Introduction to Mould in the Indoor Environment	_____	\$349.00
	# of attendees _____ X	\$349.00
<input type="checkbox"/> AND Sampling Methods & Interpretation (both courses)	_____	\$600.00
	# of attendees _____ X	\$600.00

### SAVE \$100

Enroll in both Introduction to Mould in the Indoor Environment AND Sampling Methods & Interpretation

Total: \_\_\_\_\_

\* includes applicable tax

Name \_\_\_\_\_

Name \_\_\_\_\_

Name \_\_\_\_\_

Company Name \_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_

email \_\_\_\_\_

Method of Payment

- Visa
- MasterCard
- Cheque

Name on Card \_\_\_\_\_

Signature \_\_\_\_\_

Credit Card # \_\_\_\_\_

Exp. date \_\_\_\_\_