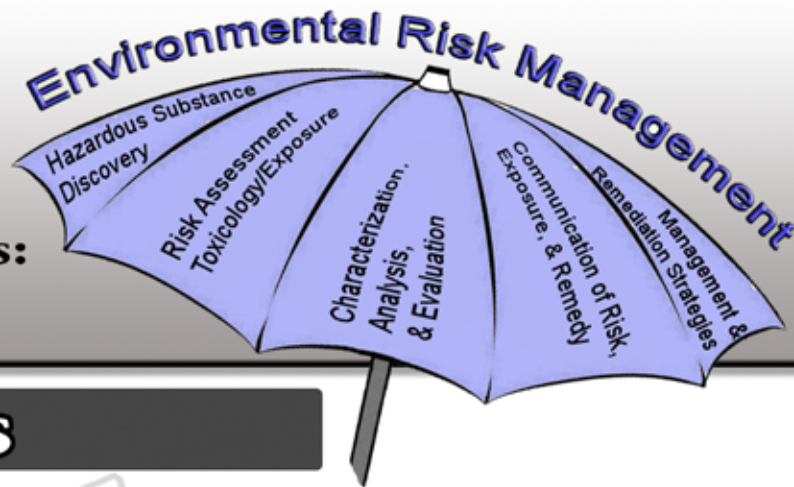


AIPG Michigan Section Announces the



8TH ANNUAL

**Environmental Risk Management Workshop
Emerging Contaminants & Pathways:
A New Paradigm**



Call for Abstracts

The American Institute of Professional Geologists' (AIPG) Michigan Section is calling for abstracts for the 8th Annual AIPG Michigan Workshop to be held June 12-13, 2018, at the Ralph A. MacMullan Conference Center on Higgins Lake in Roscommon County, Michigan.

This 8th workshop in the series of annual training events hosted by the AIPG Michigan Section focuses on providing quality technical information and case studies. These environmental workshops bring together a broad base of topic expertise from consulting, regulatory, academic, and owner perspectives. This unique workshop forum promotes collaboration for solving tough environmental problems through real site case studies as valuable technical learning tools to develop strategies for evaluating and managing risks associated with releases of hazardous substances to the environment.

The theme for this year's Environmental Risk Management Workshop is **Emerging Contaminants & Pathways: A New Paradigm**. The discovery of new hazardous substances in the environment is becoming a driving force in the environmental industry with ever evolving information ranging from the discovery of the hazardous substances to finding remedies and management strategies to prevent exposure and protect human health and the environment. These emerging contaminants include substances like Per- and polyfluoroalkyl Substances (PFAS), pharmaceuticals, 1,4-dioxane, perchlorate, brominated flame retardants, energetics, insensitive munitions, etc.

Additionally, as more information is discovered about hazardous substances and their toxicity and associated exposure routes, certain pathways like volatilization to indoor air are also emerging as more serious concerns than once thought.

As these emerging contaminants and pathways are introduced and we look for means to assess their toxicity, their sources, their behaviors in the environment, associated legal concerns and how to manage exposures and implement remediation technologies, sharing information as practitioners in the environmental industry is crucial to addressing these new concerns in a timely manner to prevent unnecessary exposures.

The AIPG Michigan Section is seeking abstracts for new case studies that highlight the many aspects of emerging contaminants and pathways from a risk management perspective.

The presentations at this workshop will focus on how emerging contaminants and pathways are identified, how toxicity is determined, how to characterize and evaluate their fate and transport, legal concerns, and management and remediation strategies. This workshop will provide the same thought provoking, high quality technical presentations and discussions that have come to be expected of the AIPG Michigan Section's annual workshop. As professionals working in the environmental industry sharing the latest information on the advances in the science as well as the regulatory requirements and other legal issues, we can make better, informed decisions regarding the risks associated with these substances in the environment.



Submittal Deadline: January 19, 2018

Complimentary room and board offered for up to two speakers for selected abstracts.

AIPG Michigan Section Guidelines for Abstract Submittal

IMPORTANT: The following guidelines provide details on the style and format of abstracts. The AIPG Michigan Section appreciates your interest and submittal of quality abstracts. Thank you.

Abstracts shall be no more than one page in length, and all text shall be 12-pt Times New Roman font with single spacing with one-inch margins.

The abstract title shall be centered at the top of the page and be in bold 14-point Times New Roman font. Directly below the title, list the presenter's names and firm(s) followed below by the authors' names.

Writing style should NOT be in first person. Rather, please use third person and the correct verb tense (e.g. present, future, past). The abstract should include the nature of the work and its relationship to the Workshop theme and Environmental Risk Management, justification for the work, key/data findings and conclusions. Leave one blank line between paragraphs and other headings and text. Use right and left justification of all margins and do not indent paragraphs.

Please do NOT indicate in the abstract that particular information will be discussed during the presentation. The abstract should stand on its own merit and not point to the presentation that will be made at the Workshop.

Please add a notation in the header of the abstract indicating topic - emerging contaminant or pathway.

Information on Authors

Please include the following:

Name of Presenter(s):

Last Name, First Name, and Initial

Place of Employment, Job Title

Email Address and Work/Mobile Phone Number(s)

If there are more than two presenters, please list the two key presenters first.

Names of Other Authors:

(Please include the information below for all key authors. If there are more than four authors, add the additional authors on a separate page.)

Name of Author(s):

Last Name, First Name, and Initial

Place of Employment, Job Title

Email Address and Work/Mobile Phone Number(s)

Abstracts Due: January 19, 2018 - Selection Notification: February 26, 2018

Submit to: AIPG.MI.Section@gmail.com

Questions? Contact Co-Chairs: Rick Dunkin (ecorock2009@gmail.com) or Sara Pearson (pearsons@michigan.gov).