

Call for Abstracts

1st Virtual Eastern Canadian Symposium on Water Quality Research

November 6, 2020

Supported by:
Canadian Association on Water Quality (CAWQ)
Institut National de la Recherche Scientifique (INRS)

SYMPOSIUM THEMES



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- Municipal Wastewater Treatment
- Industrial Wastewater Treatment
- Nanomaterial in Water treatment



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- Resources Recovery
- Renewable Energy / Bioenergy
- Water Reuse



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- Drinking Water Treatment
- Human and Animal Health impacts of Water Quality



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- Water Infrastructure and Climate Adaptation
- Land management and Socioeconomic dynamics



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- Artificial Intelligence in Water Management
- Modelling of Environmental Systems



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- Emerging Contaminants
- Ecotoxicology

SUBMISSION OF ABSTRACTS

Authors are requested to submit a detailed and informative abstract **before September 15, 2020.**

SYMPOSIUM OBJECTIVES

Objectives of the symposium are to bring together people in diverse fields of water quality management and research to present achievements and innovations in science, engineering, and policy, and further the exchange of information for public benefit in Canada between universities, consultants, industries, and governments.

Oral podium presentations, along with One-Slide-3-min presentations, are solicited across the proposed symposium themes. The organizing committee also encourages the submission of high-quality abstracts on themes that are not listed, but are based on innovative studies and/or commercial applications that are related to water management, treatment and quality issues.

If you would like to organize a special session, please contact conference chair (Prof. Patrick Drogué) at the address given below.

OUR KEYNOTE SPEAKER

Sustainable Food Waste Management



PROF. Jonathan WONG

(黃煥忠)

Hong Kong Baptist University
Department of Biology

Prof. Jonathan Wong Woon Chung is currently a Professor of the Department of Biology at the Hong Kong Baptist University where he has taught since 1992. He received his Ph.D. in Environmental Science from Murdoch University, Western Australia. He is the Director of the Sino-Forest Applied Research Centre for Pearl River Delta Environment and Hong Kong Organic Resource Centre. Over the years, Prof. Wong has conducted researches exploring the reutilization of organic wastes for energy and biomass production, developing innovative composting technology, anaerobic digestion of food waste, and sewage sludge treatment. Over the years, he has received over HK\$150 millions of research funding and published over 400 SCI publication and conference proceedings. Prof. Wong was bestowed with Medal of Honor by the Government of Hong Kong Special Administrative Region in 2011 for his service and contribution to the Environment.

CREATE-TEDGIEER

The 1st Virtual Eastern Canadian Symposium on Water Quality Research will also be host of the annual conference of the [CREATE-TEDGIEER program](#), a program dedicated on Environmental Decontamination Technologies and Integrated Water and Wastewater Management.

INSTRUCTIONS FOR ABSTRACT PREPARATION

Oral and One-Slide-3-min presentations are being accepted. Oral presentations will be scheduled for 30 minutes including questions and discussion period.

Please submit your abstract online, via the [CAWQ website](#).

Abstract Submission Guidelines

In order to facilitate production of the book of abstracts for all attendees, please follow the abstract format guidelines below:

- Submitted abstracts should be limited to research background or problem statement, objectives, methodology, results, discussion, conclusions, and recommendations.
- **Abstracts should be limited to 500 words (excluding title and author/coauthors information) and may include one figure or table.**

Presenting authors will be contacted by the end of September 2020 regarding abstract.

STUDENTS AND YWPS AWARDS

In order to encourage Young Water Professionals (YWPs; 35 years old or younger) participation and showcase their talents and the quality of their research, several awards will be given:

- Philip H. Jones Awards for best oral presentation: cash prizes of \$400 to 1st place and \$300 to 2nd place winner. Both winners will have one-year membership in CAWQ. Learn more about this award and the previous winners [here](#).
- One-Slide-3-min Presentation Awards: cash prize of \$200 to 1st place and \$100 to 2nd place winner. All presentations will be recorded. The winners will be showcased on the CAWQ and CREATE TEDGIEER program websites and YouTube channels.

In order to compete for an award, authors should indicate if they are currently Young Water Professionals (YWPs; 35 years old or younger) or presenting graduate research on the Abstract Information Form.

CONFERENCE REGISTRATION FEE

The fee includes attendance at the symposium and book of abstracts.

Note that all students and Water professionals who are 35 years old or younger are considered as YWPs.

YWPs & CAWQ members	Free
YWPs Non-Members (conference fees + CAWQ membership*)	70\$
CAWQ Members	20\$
Non-Members (conference fees + CAWQ membership*)	160\$

*Membership fee includes a one-year membership to the CAWQ. This includes a one-year subscription to the Water Quality Research Journal.

Registration information regarding to the symposium will be posted shortly on the CAWQ website.

All presenters will be required to register to attend the symposium.

MANUSCRIPT SUBMISSION

Water Quality Research Journal

Presenters are later invited to submit their paper for publication in the *Water Quality Research Journal*, a quarterly publication sponsored by the Canadian Association on Water Quality (CAWQ) and published by International Water Association (IWA) Publishing.

Please consult the Instructions for Authors available on the website of the *Water Quality Research Journal* at the following address: <https://iwaponline.com/wqj>.

All submitted papers to the Water Quality Research Journal undergo two peer reviews prior to acceptance for publication.

ORGANIZING COMMITTEE

For any immediate questions, please contact:



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