



Building Envelope Council Ottawa Region

On-line Technical Webinar – Tuesday, June 22nd, 2021

On-line Technical Webinar

12:00 (noon) to 1:00 pm

Safeguarding Historic Buildings While Mitigating an Ongoing Climate Crisis

The role of information technologies in decision making

Conserving the past is in the human DNA. Attributing significance to places and things and saving them to pass on specific ideas is an inherent part of the human condition. Significant places remind us of important events, people, and families in our communities and bind us together with past, present, and future generations. These places are tangible examples of education, memory, and history. Does our need for the conservation of heritage buildings conflict with our need to mitigate the effects of climate change?

The application of digital techniques for recording, visualization, and fabrication of cultural heritage resources is a powerful tool. However, appropriate applications of these techniques should address the conflicts and compromises involved in ensuring that they deliver adequate and reliable heritage information to support the conservation of these places while also committing to addressing climate change.

SPEAKER: **Mario Santana-Quintero**, is a full professor at the Department of Civil and Environmental Engineering (Carleton University) in Ottawa, Canada. He is also the Director of the NSERC Create program Heritage Engineering and faculty member of the Carleton immersive Media Studio Lab (CIMS). Besides his academic work in Canada, he is a guest professor at the Raymond Lemaire International Centre for Conservation (University of Leuven). Along with his academic activities, he serves as Secretary General of the International Council of Monuments and Sites (ICOMOS), and he is the past president of the ICOMOS Scientific Committee on Heritage Documentation (CIPA). Furthermore, he has been a Getty Conservation Institute scholar and he has collaborated in several international projects in the field of heritage documentation for The Getty Conservation Institute, UNESCO, Bahrain Authority for Culture and Antiquities, ICCROM, World Monuments Fund, UNDP, Welfare Association, and the Department of Culture and Tourism of Abu Dhabi.





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Seminar fees	Premium Corporate	Individual and Corporate Members	Non-Members
Please Register by 12 Noon on Tuesday, June 21, 2021.	Free	\$20.00 (includes HST)	\$40.00 (includes HST)

Email librado@goldenplanners.ca to register for this event

This seminar is Eligible for 1.0 hour of Core ConEd Credits for OAA Members

Whether a BECOR member or not, you must register to attend this seminar.

We respectfully request that you register for this seminar no later than

Tuesday, June 21, 2021 at 12 noon.

Please note that no refunds will be provided after this date.