# **CONCRETE ONTARIO** Lower Carbon Concrete Symposium



**a** April 16, 2025



Toronto Reference Library - 789 Yonge Street, Toronto Cost: S150

## **Agenda**

Time	Topic	Speaker(s)
8:00 - 8:30	Registration and Coffee	
8:30 - 8:40	Welcome and Introductions	Darryl Murray (Euclid Canada) + Concrete Ontario Staff
8:40 - 9:20	Roadmap to Net-Zero and Progress	Rob Cooney (Cement Association of Canada)
9:20 - 10:00	Lower Carbon Concrete in Ontario	Alen Keri (Concrete Ontario)
10:00 - 10:15	Break	
10:15 - 10:55	Shaping the Future of Low Carbon Concrete	Abdullahi Gaal (ACM, Lafarge Canada Inc.)
10:55 - 11:35	Dufferin Sustainable Solutions and Innovations	Derek Lapierre (Dufferin Concrete)
11:35 - 12:15	Accelerating to Net Zero Concrete	Shane Mulligan (Heidelberg Materials)
12:15 - 1:00	Lunch & Networking	
1:00 - 1:20	Innovative Admixture Solutions for Low-Embodied Carbon Concrete	Dr. Charles Nmai (Master Builders Solutions)
1:20 - 1:40	Role of Harvested Coal Ash in Producing Low Carbon Cements for Greener Concrete	Saiprasad Vaidya Ph.D. & Julie Fujimoto (Ashcor Technologies)

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## **Agenda Continued**

Time	Topic	Speaker(s)
1:40 - 2:00	Reducing Carbon Footprint of Concrete Construction using Fiber Reinforcement	Michael Mahoney (Euclid Chemical)
2:00 - 2:20	Integrated Technology Solutions for Carbon Reductions from Plant to Pour	Sarah McGuire (Giatec Scientific Inc.)
2:20 - 3:00	Standard on Embodied Carbon in Construction	Treasury Board Secretariat of Canada
3:00 - 3:15	Break	
3:15 - 3:45	Architect's Point of View	Lara Gumushdjian (Kirkor Architects)
3:45 - 4:15	Structural Designer Overview	Daniel Snodgrass (RJC Engineers)
4:15 - 4:45	Contractor's Perspective	Maria Camila Castro Garrido (Ellis Don)
4:45 - 5:00	Closing Remarks	Darryl Murray + Concrete Ontario Staff

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