



## Setting the Standard for Building Guards

Moderator(s): Mike Godin

DATE: Monday, October 3rd, 2016 TIME: 3:30 pm

LOCATION: Room-201

GUEST SPEAKERS: Mr Dwayne Torrey - CSA Group

**DESCRIPTION:** Dwayne Torrey - CSA Group, The pre-eminent standards development organization in Canada, the CSA Group (CSA) works with regulators, manufacturers, consultants, and many other stakeholders to create a safer, better, more sustainable world where standards work for people and business. CSA Group develops consensus-based standards to address some of the most important challenges faced, including those in the engineering community. This presentation will provide an overview of common issues regulators are facing in the Built Environment, how CSA Group can help, and a case study on the new Standard CSA A500 Building Guards. This authoritative reference for building guard design will help increase consistency in designs and serve as the basis for future regulations, which will ultimately improve public safety.

**BIOGRAPHY:** Mr Dwayne Torrey, Program Manager

Dwayne Torrey is Program Manager for the Built Environment at CSA Group, overseeing the development of standards in the area of construction and engineering. He first joined CSA Group in 2004 as a Project Manager, Built Environment, and has facilitated the development of CSA Group standards for the built environment, covering areas such as construction materials, structural design, and standards for the north. In his role, Dwayne also acts as a liaison for CSA Group at numerous external construction forums, including the Canadian Home Builders Association and the National Building Code of Canada where he works to promote CSA Standards and support their adoption into the national model codes.

Before joining CSA Group, Dwayne worked for the structural consulting firm Quinn Dressel Associates, where he specialized in both structural rehabilitation and site supervision of new construction projects. Dwayne received his Bachelor of Civil Engineering from Ryerson University, and is a registered Professional Engineer in the province of Ontario.