

# PUBLIC LECTURE SERIES



## The Making of Canada's Greenest Office Building

**Wednesday, February 16, 2011**

**5:00 – 6:00P**

Centre for Environmental and Information Technology room 3142 (EIT)

*Complimentary Refreshments will be served*

**Presented by the Waterloo Institute for Sustainable Energy**

University of Waterloo

*Campus map & driving directions* <http://www.uwaterloo.ca/map/index.php>

*Visitor Parking is available in Lot N* <http://www.uwaterloo.ca/map/index.php#parking>

## Public Lecture with Stephen Carpenter



*In September 2009, Enermodal Engineering moved into their new 23,000 ft<sup>2</sup> head office. The building was designed with three goals: achieve triple LEED Platinum for green building design and operation (a North American first), use half the amount of energy of the previous most energy efficient building in Canada and provide a superior working environment for staff. The presentation will describe the design features of the building and report on the monitored results of the first year of performance.*

**Stephen Carpenter** P.Eng. is president of Enermodal Engineering, a 100 person consulting firm committed to greening buildings and communities. He and his firm are currently working on sustainable projects worth over \$5-Billion, including almost 250 LEED buildings. Mr. Carpenter's awards include Canada Award for Business Excellence – Innovation, ASHRAE Technology Award for Building Design, Canadian Energy Efficiency Alliance Award for Outstanding Leadership in Energy Efficiency, Lifetime Achievement Award from Sustainable Buildings Canada, and University of Waterloo Engineering Alumni Gold Medal.

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