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Mike Swinton is a principal research officer, Building Envelope and Structure (BES) Program, Institute for Research in Construction, National Research Council Canada. He obtained his Masters degree in Mechanical Engineering from Carleton University, Ottawa, in 1974. He was a researcher at Carleton University for 4 years and in private consulting for 11. He joined the Institute for Research in Construction (IRC) in 1989. At IRC, his work has focused on the development of the National Energy Codes and he led the project to develop Performance Guidelines for Basement Envelope Systems and Materials. As a member of the Canadian Centre for Housing Technology (CCHT) team, he was in charge of planning, specification, incorporation and commissioning of the research aspects of the twin house facility at CCHT.

Mr. Swinton is now Research Manager of CCHT. As Chair of CCHT's Research Committee, he is in charge of planning the research agenda for the twin houses, and advises on all projects undertaken at the Centre.

At BES, Mr. Swinton is Group Leader, Heat and Moisture Performance of Envelopes and participates in projects on heat, air and moisture performance assessment of wall and window systems.