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Dr. Miljana Horvat is an architect (M.Arch, McGill) who also completed her PhD in Building Engineering at Concordia University in Montreal. She holds a faculty position of Associate Professor at the Department of Architectural Science, Ryerson University, Toronto, and, in addition, is an adjunct professor at the Department of Environmental Applied Science and Management (Ryerson) and École d'architecture (Université Laval). Her research includes design for energy efficiency, performance of building envelopes for cold climates and sustainability. She teaches courses in Sustainable Housing Design, Building Envelope Systems and Advanced Building Envelope Systems, both on undergraduate and graduate levels. Together with Dr. Marie-Claude Dubois from Université Laval, Dr. Horvat leads Team Canada in the research project currently done with International Energy Agency, called IEA Task 41: Solar Energy and Architecture, where they are also co-leaders of entire Subtask B: Tools and Methods for Solar Design, coordinating work of researchers and practitioners from 14 countries.