

Registration is Now Open NHICE-04 Presents

Three (3) Professional Workshops (26th August 2024)

WUFI® Workshop

Organizer: Manfred Kehrer (Wiss, Janney, Elstner Associates Inc.)

Introduction to Building Decarbonization

Organizers: Mehdi Ghobadi (National Research Council of Canada); Davoud Heidari (National Research Council of Canada); Ivan Lee (Morrison Hershfield (now Stantec)); Zahra Teshnizi (City of Vancouver); Jennifer O'Connor (Athena Sustainable Materials Institute)

Climate Change and Housing, New Tools and Perspectives for Engineers and Industry

Organizers: Ren Bai (BC Housing); Lexy Relph (Morrison Hershfield (now Stantec)); Connie Davis (First Nations Housing and Infrastructure Council); Presenter (Province of B.C.); Presenter (Natural Resources Canada (NRCan))

Seven (8) Keynote Speakers (27th and 28th August 2024)



<u>Brahim</u> <u>Benmokrane</u>

Professor,
Ph.D., P. Eng.,
FRSC, FACI,
FCSCE, FIIFC,
FCAE, FICI, FBEI,
University of
Sherbrooke,
Canada



<u>Jan</u> <u>Carmeliet</u>

Professor, Ph.D., ETH Zürich, Switzerland



Danilo Caron

Indigenous and Black Engineering and Technology (IBET) Momentum Fellow, University of British Columbia,

Canada



<u>Mehdi</u> Ghobadi

Research Officer and LCA Theme Lead, Ph.D., MBA, National Research Council of Canada, Canada



Michael Green

Founder and Principal, B.Arch, Ph.D. (honorary), Architect AIBC, AIA, AAA, FRAIC, MG Architecture Inc., Canada



Brenda Martens

Practitioner and Educator, O.B.C., B.SC., CSBA, TRUE Advisor, LEED Fellow, Canada



Mario Medina

Professor, Ph.D., P.E. Texas A&M University, USA



<u>Guido</u> Wimmers

Dean, Dr. Tech.,
Dipl.Ing., Arch.
(NL), MRAIC,
LEED AP, P.Eng.,
British Columbia
Institute of
Technology,
Canada

50 + Technical Presentations (27th and 28th August 2024)



