

NEMKUMAR (NEMY) BANTHIA
ACADEMIC OR PROFESSIONAL AWARDS AND DISTINCTIONS

2019

Excellence in Technology and Innovation Award, VNIT Alumni Awards

Finalist, 2019 Katerva Awards, Materials, Resources and Water category for a Sustainable Innovation

2018

Global Citizenship Award, Alumni UBC 2018 Achievement Awards

Recognition of service to the concrete industry and to the India Chapter of ACI, 3rd Raikar Memorial International Conference & Gettu-Kodur International Symposium

2017

Global Nagpur Awards in Science and Technology, Global Nagpur Summit

Global Nagpuri Star Award, Global Nagpur Summit

Industry Marvel Award, DARPAN Magazine

World CSR Excellence Award, Global CSR Foundation

2015

Drishti Award (Canada), Innovations in Science and Technology

Special Commemorative Conference to honor N. Banthia, American Concrete Institute, Mumbai, India

2013

Aftab Mufti Medal, International Society for Structural Health Monitoring of Intelligent Infrastructure (ISHMII)

Best Paper Award, *International Journal of Civil Structural Health Monitoring* (Paper in 1:25–35, 2011)

NSERC Discovery Accelerator Supplement (2008–12, 2013–18)

Renewed Tier 1 Canada Research Chair in Infrastructure Rehabilitation & Sustainability (7-year appointment)

2012

Horst Leipholtz Medal, Canadian Society for Civil Engineering

Killam Research Prize, UBC

2011

Fellow of the Royal Society of Canada (This is the highest academic honor in Canada)

Wolfson Merit Award, The Royal Society of the United Kingdom

2008

Nominated, UBC President's Award for Public Education through Media

2007

Special Session to honor N. Banthia, International Conference on Sustainable Construction Materials and Technologies, Coventry, UK

2006

Appointed Tier 1 Canada Research Chair in Infrastructure Rehabilitation & Sustainability (7-year appointment)

Elected Fellow of the Canadian Society for Civil Engineering

2004

Distinguished Researcher Award, Seoul National University and Korean Concrete Institute

Elected Fellow of Canadian Academy of Engineering

Elected Fellow of the Indian Concrete Institute

Faculty Recognition Award for Outstanding Contribution, UBC Engineering Co-Op Program

One of British Columbia's Top 25 Innovators, *Business in BC Magazine*

2003

Appointed Distinguished University Scholar (UBC)

Elected Fellow of American Concrete Institute

Solutions through Research Award, Innovation & Science Council of BC

2002

Nominated, Frontiers in Science Award, BC Science Council

2001

Earth Science Systems Research Award, Award presented to the best paper in the area of Repair and Rehabilitation presented at the American Society of Civil Engineers' Ninth International Conference on Structural Faults and Repairs, UK

Finalist, Structural Engineering Research Award for paper: "CFRC Permanent Formwork for the Steel Free Bridge Deck," American Concrete Institute

Nominated, Synergy Award of the Natural Sciences and Engineering Research Council.
Nomination by Vice President Research, UBC

2000

Best Paper Award, ASCE's *Journal of Composites in Construction* for "Canadian Bridge Design Code Provisions for Fiber-Reinforced Structures"

1998-99

Visiting Foreign Specialist Award, Science and Technology Agency (Japan)

1997

Wason Medal for Meritorious Materials Research, American Concrete Institute International

1996-97

Visiting Fellowship, Science and Technology Agency (Japan)

1993-94

Research Award for Foreign Specialists, Hokkaido Development Bureau (Japan)