

Smart & Sustainable Cities: Opportunities for Canada-India Partnerships

April 15, 2015

River Building, Carleton University, Ottawa

AGENDA

8:00 – 9:00 AM REGISTRATION AND BREAKFAST

9:00 AM WELCOME AND INTRODUCTION

Jaswinder Kaur, Canada India Centre for Excellence,
Carleton University

Dr. Pradeep Merchant, Board of Governors, Carleton University & Co-Chair, Canada India Centre for Excellence

9:15 AM OPENING REMARKS & KEYNOTE

Kim Matheson, Vice-President (Research &
International) Carleton University

Rick Huijbregts, Vice-President, Industry

Transformation & General Manager, IoE | Smart +
Connected Communities

9:45 AM PLENARY SESSION: BUILDING AND ADVANCING SMART CITIES IN CANADA AND INDIA MODERATOR:

Sandra Crocker, Associate Vice-President, (Strategic Partnerships and Operations), Carleton University

PANELLISTS

Rick Huijbregts, Vice-President, Industry
Transformation & General Manager, IoE | Smart +
Connected Communities

Shannon Joseph, Manager, Research & Development, Federation of Canadian Municipalities **Arvind Vijh**, Director, India & South East Asia Services, Deloitte Canada

Kaushik Ranjan Bandyopadhyay, Department of Business Sustainability, TERI University, Delhi, India Stephen Fai, Carleton Immersive Media Studio, Carleton University

10:30 AM MORNING BREAK

11:00 AM

REPORT CARD ON CANADA-INDIA RESEARCH ON SUSTAINABLE INFRASTRUCTURE

Nemy Banthia, CEO, IC-IMPACTS & Canada Research Chair, University of British Columbia

SMART PUBLIC TRANSPORT AND APPLICATIONS IN INDIA **Pierre Pyun**, Vice-President, Government Affairs,
Bombardier





11:30 AM

PANEL 1: SMART GRID/ENERGY APPLICATIONS

MODERATOR:

Jasvinder Singh, Executive Director, TiE Ottawa

PANELLISTS:

Antoine Paquin, President & CEO, Solantro Semiconductor Corp.

Raju Rajagopalan, Director, GreenNew Technologies **Niraj Bhargava**, CEO, The New Energy Group

12:30 - 1:30 PM LUNCH

1:30 PM

TRIALS AND TRIBULATION OF WASTEWATER TREATMENT IN MUMBAI

Alan Perks, P. Eng, RV Anderson Associates

2:00 PM

PANEL 2: INFRASTRUCTURE & MATERIALS

MODERATOR:

Oshani Perera, Director, Public Procurement and Infrastructure Finance, International Institute for Sustainable Development

PANELLISTS:

Renee L. Gratton, Founding President & CEO, Construction Resources Initiative Council Giancarlo Mangone, Azrieli School of Architecture and Urbanism, Carleton University Sanjay Devnani, P. Eng., RV Anderson (India) Mir Ali, P. Eng., Managing Director, Gammon Canada

2:45 PM

SMART INDIA INITIATIVES IN EDUCATION **Suneet Tuli**, CEO & Founder, DATAWIND

3:00 PM AFTERNOON BREAK

3:30 PM

PANEL 3: FINANCING SMART CITIES

MODERATOR:

Tim Hutchinson, Creative Director, 1125@Carleton, Carleton University

PANELLISTS:

Oshani Perera, Director, Public Procurement and Infrastructure Finance, International Institute for Sustainable Development (IISD)

Stéphane Larocque, Senior Vice-President and Consulting Practice Leader, Impact Infrastructure Tessa Hebb, Director, Carleton Centre for Community Innovation, Carleton University

4:45 PM

Closing Remarks

Rishi Gupta, Deputy Chair, International Affairs, Canadian Society of Civil Engineers

Pauline Rankin, Associate Vice-President, (Research & International) Carleton University

5:00 PM

End of Conference



