Harnessing Canada’s Investment in Nanotechnology Through Collaboration

Dr. Marie D’Iorio
President of NanoCanada
Canadian Landscape
Canadian Nano Hubs

Nano BC
NanoCluster Alberta
Canadian Light Source
Nano Ontario
Prima Quebec
Nano Atlantic
June 2011 Total Revenue by Firm Revenue Ranges

- 50M+: $23,645,284,477
- 10M - 49.9M: $408,443,679
- 2M - 9.9M: $102,180,664
- 500K - 1.9M: $34,646,323
- 100K - 499K: $3,671,383
- 0-99K: $631,985

Total Revenues

- 0-99K: $631,985
- 100K - 499K: $3,671,383
- 500K - 1.9M: $34,646,323
- 2M - 9.9M: $102,180,664
- 10M - 49.9M: $408,443,679
- 50M+: $23,645,284,477

NanoCanada
NanoCanada’s Vision

Building Canadian competitiveness and prosperity through nanotechnology
NanoCanada’s Value Creation

Connecting, Facilitating, Investing

Tracking and Measuring Nanotechnology’s Impact

Informing and Influencing Safe Deployment of Nanotechnologies
Quadruple Helix Innovation

Government, Academia, Industry and Citizens collaborating together to drive structural changes far beyond the scope of any one organization could achieve on its own.

- Government/Public
- Academic
- Industry
- Citizen
Activities
Outcomes

Business deals
Consortium building
Relationship building
Collaboration between researchers
Distribution networks
Competitive landscape assessment
Success Stories

- Improving on Implants
- Canada’s First Standard on Cellulosic Nanomaterials
- A New Generation of Varnishes Underfoot
- Sensor Provides New Approach to Molecule Detection on Silicon Surface
- Possibilities for Diabetics
- New Device Makes Pipe Monitoring Faster Than Ever
- Guelph Food Security Project Going Global
- Collaborative Venture
- Waterloo Nanotech Device Tests for Bacteria
- NINT Explores Natural Solutions
NanoCanada’s First Conference

Converging on Nanomanufacturing

September 25-26, 2017
Montréal, QC
Thank you!
nanocanada.com