

nano ontario is a not-for-profit organization that represents the interests of academic, government, industrial, and finance community members in the development of nanotechnologies in Ontario.

Incorporated in14 Founding members20145 Annual conferences

Vision

Trusted source of information for nanoscience and nanotechnology activity in Ontario

Advise government organizations on economic opportunity, policy, standards & regulations that nanotechnology can offer, to enable Ontario to benefit and capitalize from its nano research, development and commercial capacity **Objectives**

Maps Ontario's capacity in nanotechnology research, development and commercialization

Serves as the main point of contact for Ontario's community of practice in nanoscience & nanotechnology

Builds and facilitates new connections between nanotechnology groups in universities, government organizations and industries within Ontario, across Canada, and internationally

Coordinates public outreach activities to advocate societal benefits enabled by nanoscience and nanotechnology

Message from the Chair of NanoOntario

Dr Arthur J. Carty

2014 was an important, even breakthrough year for NanoOntario, as our organization took steps to solidify its base and add value to its community of university, college and industry members. This year NanoOntario became a fully incorporated, not-for-profit corporation with its own governance, by-laws and bank account. A new slate of Officers and Board Directors was elected at the Annual General Meeting to lead NanoOntario in pursuit of its vision to serve the interests of the expanding nanotechnology community in the province.

One of NanoOntario's achievements in 2014 was to conduct a survey of nanotechnology companies in Ontario, commissioned by Industry Canada. This report which also provided analysis and insight into nano-enabled products, uses and industry trends, confirms the potential of our organization to serve as a trusted source of information for all nanoscience and nanotechnology activity in the Province.



Also in 2014, NanoOntario became a founding member of NanoCanada - the fledging organziation representing Canada nationally.

With a very modest budge supported by founding and regular members, NanoOntario has resources for only a limited program of activities: Perenially successful is our Annual NanoOntario Conference. Five annual events (the 6th will be hosted by University of Ottawa in October 2015), all successful, have been held to date at Western University, McMaster University, University of Waterloo, Queen's University and the University of Windsor. These were great conferences which bring together industry, faculty and students to hear the latest developments in nano, present posters and network across the diverse reaches of our multidisciplinary field.

In May of this year, NanoOntario will host a new event - an industry-university/college showcase - which will highlight the facilities and tools for nanotechnology available to industry in our academic institutions. Please join us at McMaster Innovation Park for this special interactive event in May.

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NanoOntario Annual Conference

nano ontario

The NanoOntario annual conferences provide a venue for Ontario-based academic, industrial and governmental researchers to present the latest achievements in nano-science and nanotechnology.

NSERC CRSNG They serve as a platform for the exchange of ideas, the development of new collaborative projects, and the initiation of new industry-academia partnerships.

5 annual conferences 469 participants

209 student posters

ario. Canada and abroad



Sponsors

Angstrom Engineering Arbora Nano Bereskin & Parr Canadian Standards Association (CSA) CMC Microsystems Delta Scientific Hy-Power Nano Innovation Park at Queen's University Intlvac

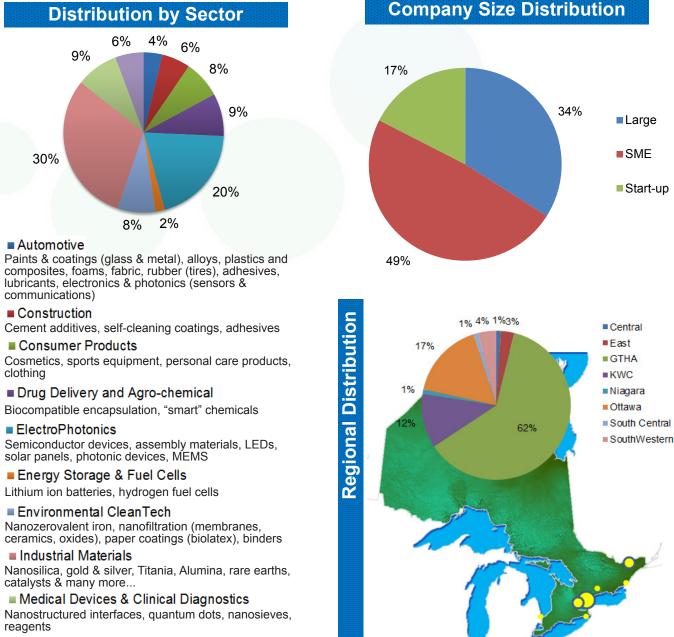
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Nanotechnology Industry in Ontario

NanoOntario conducted a study and prepared a report for Industry Canada and Environment Canada on nanotechnology industry involvement in Ontario. The purpose is to gain a better understanding of industry involvement and intentions in nanotechnology development and application in Ontario.

103 companies were identified in 10 industry sectors. They were concentrated in 3 major regions:

Greater Toronto Hamilton Area, Ottawa Region, and Kitchener, Waterloo & Cambridge



Tools & Instruments

NanoOntario is a founding member and signatory to the agreement creating NanoCanada as the National body uniting nanotechnology organizations across Canada.



NanoCanada

MISSION

To enhance Canada's prosperity through the implementation of a coordinated national nanotechnology platform that harnesses the power of our diverse resources and talents.

VISION

To become a global nanotechnology leader recognized for excellence in research and education.

WHERE CONCEPTS, COMMUNITIES, AND COMMERCIALIZATION INTERSECT

You are cordially invited to attend "Commercialization of Nanotechnology in Canada", a national workshop that will bring together representatives from industry, academia and government to better align Canada's efforts behind this 'game-changing' technology. This workshop is the first of its kind in Canada, and offers a unique opportunity for the nanotechnology community to help chart a course for Canada to strengthen its development and adoption of this technology.

This event will also mark the official launch of NanoCanada, a national initiative that brings together the community to stimulate innovation, enhance R&D capacity and facilitate the development of nanotechnology applications in collaboration with industry.

COMMERCIALIZATION OF NANOTECHNOLOGY IN CANADA



FAIRMONT CHATEAU LAURIER 1 RIDEAU STREET OTTAWA, ONTARIO, CANADA

As an invitation-only event, we encourage you to express your intention to participate as early as possible. The workshop will begin on March 4 at 1pm and will close on March 5 at 5pm. Special room rates are being offered by the Chateau Laurier for those participants who choose to stay there during their time in Ottawa (please see below).





Bereskin & Parr

INTELLECTUAL PROPERTY LAW











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