



CANADA CHAPTER MEETING

The Future of Manufacturing Technology & Talent

Date: February 22, 2017

Time: 9:30 a.m. - 2:00 p.m.

Location: Rick Hansen Secondary School
1150 Dream Crest Rd.
Mississauga, ON L5V 1N6

Cost: \$30.00 per person

**Make cheques payable to PMPA Canada Chapter
and mail cheques to PMPA at 6880 W. Snowville
Rd- Suite 200, Brecksville, OH 44141**

This unique event brings together the needs of manufacturing and the futures stars and backbone of the industry as it evolves from where it is today. The topics below are one hour sessions that will all be presented concurrently and repeat three times during the day.

This event is something you should be planning to attend if you are looking for ideas to secure the future of your business, or plan on having a career in manufacturing.

To Register:

Email Registration Form to ajeric@pmpa.org
or Fax form to (440)526- 5803

Company: _____

Attendees: _____

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and mail cheques to :PMPA**

**6880 W. Snowville Rd- Suite 200
Brecksville, OH 44141**

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**SCHEDULE:**

9:30 - 9:45 a.m.	Arrival & Registration
9:45 - 10:00 a.m.	Opening Remarks
10:00 - 11:00 a.m.	Session 1
11:00 a.m. - 12:00 p.m.	Session 2
12:00 - 12:45 p.m.	Lunch
12:45 - 1:45 p.m.	Session 3
1:45 - 2:00 p.m.	Closing Remarks
2:00 p.m.	Dismissal

Removing the black-art from center-less grinding*Armando Afonso - Technical Sales Manager**Echo Hill Automation Inc. - Beamsville, ON*

The role of advanced technology in center-less grinding today and how it has helped remove the black-art of center-less grinding. It all starts from a clean sheet design.

The Future of Making Things*Robert Picinic - Industry Account Executive**SolidCAD- Vaughan, Ontario*

New and increasing challenges facing manufacturers necessitates adoption of a next generation approach to design, engineering and manufacturing. As the landscape evolves and competitive pressure mounts, driven by the needs of ever more demanding customers, the internet of everything and rapidly advancing technology, companies need to re-think their approach to innovation and transform the way they do business. Autodesk, a leading 3D design software provider and SolidCAD, a Platinum Autodesk solution provider will be sharing how these disruptions are having an impact on industry and what this future of making things in manufacturing may look like.

Get the facts on manufacturing jobs in Halton-Peel*Donald Grant, M.Ed. Project Lead, Open Doors**Canadian Manufacturers and Exporters - Mississauga, Ontario*

An interactive session that explores

- which trades and occupations will be in greatest demand
- how many jobs will required
- where will they come from

Understanding past, present and future job trends will help you choose which manufacturing jobs will be right for you.

The Future Workforce - Breaking the Mold*Sterling Gill - Workforce Development Manager**PMPA - Brecksville, Ohio*

There is more than one pathway to a career! Come join the Workforce Development Tour and participate in a discussion about how we can affect changing the image, traditional perception, and norms about education and the machining industry. Investigate the facts concerning what a career can look like, and the opportunities that are available now and in the future. Breaking the Mold will take a practical approach in addressing these challenges that face us all.

The Additive Impact: A Look at the 3D Printing Technologies Shaping the Future of Manufacturing"*Reuben Menezes - Marketing Manager**Proto3000 Vaughan, Ontario*

3D Printing is changing the world. It is leading a new industrial revolution full of disruption, creativity and innovation. It is pushing the boundaries of what we can make and how we make them. Join us as we explore how far 3D printing has come in the last 30 years, and take a glimpse into the future of this exponential technology