



## Technical Tours

Two technical tours of Trench Limited facilities in the Greater Toronto Area (GTA). One tour is planned for Monday, Oct. 25th evening. The second tour is planned for Thursday, Oct. 28<sup>th</sup> in the afternoon.

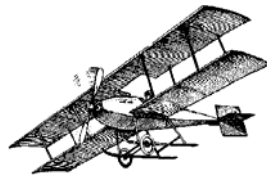
Each technical tour will also be subdivided into two groups; by area of interest. One group will visit Trench's coil manufacturing facility and Trench's instrument transformer manufacturing facility. The second tour group will visit Trench's bushing manufacturing facility. Trench's coil manufacturing facility encompasses two manufacturing plants, one "vertical integration" plant where conductor manufacturing occurs and a coil plant where the engineering function and coil manufacturing is located. Trench's instrument transformer plant features a full line of instrument transformers. The Trench bushing plant manufactures a full range of bushings up to 765 kV.

Tours are by invitation only. Trench will be sending out invitations in August 2010.

## Special Tour

### Canadian Air & Space Museum

Sunday, October 24 (9:00 a.m. – 1:30 p.m.)



The Canadian Air & Space Museum is located in a building built in 1929, as the home of the de Havilland Aircraft of Canada Ltd., (one of Canada's most successful aircraft manufacturers) and was also the original home of Canada's leading space technology company best known as SPAR ("Canada Arm").

The site contains the oldest surviving aircraft factory in Canada, and was the birthplace of the famous de Havilland Beaver and Otter bush planes which opened the Canadian North and were sold to customers in 65 countries. It's also where de Havilland engineers assembled and tested the first Canadian satellite, Alouette I, which established Canada as the third nation in space when launched in 1962. The Downsview site also shares the distinction of being the home of one of the world's leading commercial aircraft factories, Bombardier, and was a Canadian Air Force base for 50 years.

The museum celebrates the aerospace accomplishments of Canadians, and the long association of Canada with aeronautical innovation, aircraft manufacturing, military aviation, air transport and the pure joy of flight. An exhibit highlight is a full scale replica of the AVRO Arrow (a Mach 2.5 jet fighter that first flew in 1958).



## IEEE/PES

Transformers Committee

Fall 2010 Meeting

October 24-28, 2010

[www.transformerscommittee.org](http://www.transformerscommittee.org)

**Toronto, Ontario  
Canada**

Hosted by:

**TRENCH LIMITED**



## Hotel Information

### Hilton Toronto Downtown

145 Richmond Street West,  
Toronto, Ontario, Canada M5H 2L2  
Tel: +416-869-3456 Fax: +416-869-3187  
Room Group Rate: \$159.00 CDN. for a single/double  
Mention "IEEE Transformers" to receive this group rate.  
A link will be provided on the IEEE Transformers  
Committee website for room reservations.  
Airport: The hotel is 26 km from Lester B. Pearson  
International Airport (Airport Code: "YYZ")



Surrounded by fashionable shopping and world-class fine dining, the Hilton Toronto, Ontario, Canada hotel offers an exquisite location amid some of the most revered Toronto [attractions](#) such as: The Princess of Wales Theatre, Four Seasons Centre for Performing Arts, The CN Tower, Toronto Island, Casa Loma, Chinatown, Distillery District, Air Canada Centre, Rogers Centre, Canon Theatre, Eaton's (shopping) Centre, Harbourfront, Yorkville, Royal Ontario Museum, Art Gallery of Ontario and the Toronto Zoo.

Other attractions in the Toronto/Niagara area: McMichael Canadian Art Collection (including the Group of Seven), Shaw Festival, Stratford Shakespeare Festival and Glen Abby Golf Club.



## Tuesday Speaker

Amir Shalaby, Vice President, Power Systems Planning,  
from Ontario Power Authority (OPA)

Topic: ONTARIO ENERGY STRATEGY INCLUDING "GREEN POWER"

Amir Shalaby has specific responsibility for developing Ontario's integrated plans for the development of Ontario's electricity system. The Ontario Power Authority (OPA) is responsible for ensuring an adequate, long-term supply of electricity for Ontario. In pursuit of this mandate, the OPA facilitates investment in new generation and conservation projects, creates and implements conservation and demand management programs, and performs long-term electricity system planning.

## Wednesday Evening Dinner Social

### Ontario Science Centre

Join us for a sit down buffet, and then explore the exhibition halls of the Ontario Science Centre to see its many marvels.

Explore nine exhibition halls, with more than 600 interactive exhibits and demonstrations, including the new Weston Family Innovation Centre and the IMAX® Dome theatre.

## Spouse / Companion Tours

### Monday

#### Toronto City Tour & Black Creek Village

Begin the day with a 2-hour guided tour featuring all of Toronto's highlights.  
Lunch at Black Creek Village.  
After lunch, journey back in time to discover life as it was in Black Creek Village during the 1800's. A tour of Black Creek Village will provide contrast to the morning tour of modern day Toronto. Black Creek Village is typical of a working village established in south central Ontario between the 1790's and 1860's. See how the early pioneers who settled in what is now the Greater Toronto Area (GTA) lived and worked. Many of the buildings are staffed by costumed interpreters and add to the illusion that one has "stepped back in time".

### Tuesday

#### Niagara Falls Tour

Rossi Glass in Niagara Falls (the only place in Canada that manufactures Cranberry Glass). It has the largest selection found anywhere in the world. All pieces are mouth-blown and handcrafted.

We will make a stop so that you can enjoy the view of Niagara Falls from Canada.

Lunch at a winery. Followed by a wine tour.

