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February 5, 2017

Dear Principal/Teachers:

**1<sup>st</sup> Annual Seismic Resistance Structure Contest (SRSC) – April 8, 2017**

The Scarborough Chapter of Professional Engineers of Ontario is introducing the first Seismic Resistance Structure Contest (SRSC) on **Saturday, April 8, 2017 at Yee Hong Centre** to mark the *National Engineering Month*.

Children, as teams of two to three members, apply the basic principles of engineering in designing and constructing a building from balsawood sticks, held together with school glue. Their understanding about the principles of physics and engineering will be judged by a group of professional engineers who are involved in designing, constructing and maintaining buildings. The buildings made by the team will be load tested for judging the performance in front of the teams and the guests.

This competition will be conducted for **grades 7 and 8** from Scarborough School Students. Each team can have maximum of 3 members (minimum 2 members per team). Winning teams will receive exciting prizes.

Registration will be on “first come first served” basis. We will allow the first 30 teams to register and the rest will be kept on the waiting list. To avoid disappointment, please register your students early. Registrations will be accepted until **April 1, 2017**.

For more information on this exciting event, please visit our website and follow the links at:  
<http://www.scarborough.peo.on.ca>

Kindly contact the *SRSC Organizing Committee Project Manager*, Victor Lan., at  
[bridge@peoscarborough.ca](mailto:bridge@peoscarborough.ca).

Sincerely yours,

Murad Hussain, M.Eng., P.Eng.

Chair,  
Scarborough Chapter of Professional Engineers Ontario