

Willowdale/Thornhill Chapter

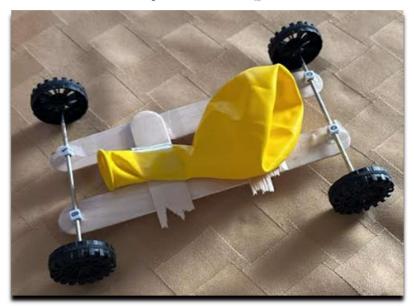
<u>Celebrating the National Engineering Month at PEO WT</u> <u>Chapter</u>

March 2025 concluded as an eventful month for the PEO Willowdale-Thornhill Chapter as the chapter ended hosting two events during this month to celebrate the National Engineering Month (NEM).

- ➢ Car Building Contest, and
- Promoting Females in Engineering

NEM Event # 1: Car Building Contest highlights:

- Held on March 14, 2025 at the Toronto Public Library North York Central Library.
- This was a fun event with a total of 35 participants ranging in ages from 8 to 60 years.
- The activity involved building a simple car racing kit using balloons and popsicle sticks in pairs (children & parents/guardians) followed by a racing contest.
- A total of 20 cars were built with 5 of them moving successfully.
- The winners received e-gift cards as a token of appreciation.



Event snapshot - Winning model

WT Chapter Publication – April 2025

Our stars for the car building event!



















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NEM Event # 2: Promoting Females in Engineering highlights:

- Held on March 20, 2025 at the Toronto Public Library, North York Central Library.
- We had an open-discussion around **the challenges and wins** for females in engineering led by:
 - Dr. Marina Freire-Gormaly, Assistant Professor at the Lassonde School of Engineering at York University;
 - Dr. Souheila Bardakji, P.Eng., Professor at Seneca Polytechnic;
 - Macey Clandfield, product developer at Blade Air, graduated from Mechanical Engineering at Queens University
 - Marissa Kubien, graduated from Mechanical Engineering at Ontario Tech University.
- Our speakers were chosen to highlight the realms of academia and industries across different career stages.
- We had a total of 20 participants who shared their allyship in promoting 30/30, and we also fostered a safe space to talk about sociocultural barriers for achieving equity in our profession.



Our event speakers and host

Event snapshots



NEM 2025 Events Credits:

- Both NEM events were organized by the WT Chapter Education Committee.
- Credits and thanks to Karen Penaranda, EIT, for successfully organizing and hosting both events.

WT Chapter Announcements:

• Upcoming WT Chapter Publications and Future Events:

- WT Chapter Annual General Meeting and 2025-2026 Board of Executives Election.
- Upcoming WT Chapter Licensing Presentation Ceremony (LPC).
- Summer 2025 BBQ event (watch out for the invite!)

WT Chapter Publications Committee Credits:

- 1. Diannan Zhang, EIT
- 2. Joe D'Souza, P.Eng.
- 3. Rony Mathew, P.Eng. Publications Committee Chair

For enquiries or feedback on this Publication, please connect with the WT Chapter Publications Committee at Publication@wtpeo.org