

Free Science* Events

*and applied-science

May 2019



Please confirm the date and time of events prior to attending as they sometimes change.

Saturday, May 4

Solar Observing at the Ontario Science Center – Royal Astronomical Society of Canada

Safely observe the Sun with specially filtered telescopes. Learn about our nearest star and try your eye at spotting exotic surface features, including sunspots, spicules, and prominences.

Time and location: 10 AM – 12 PM
Ontario Science Centre, 770 Don Mills Road

For more information: <https://childslife.ca/event/solar-observing-at-the-ontario-science-center-2019-03-02/2019-05-04/>

Sunday, May 5

The Owl Foundation: A fly-by-night Organization? – Toronto Field Naturalists

Peter Thoem, expert birder, photographer and ambassador for owl rehabilitation, will present the mishaps (mostly man-made) that befall Ontario's owls and the treatment and care that they receive at Vineland's Owl Foundation rehabilitation centre.

Time and location: 2:30 PM – 3:30 PM
Emmanuel College, Room 001, 75 Queen's Park Cres E.

For more information: <https://torontofieldnaturalists.org/TFN-events/the-owl-foundation-a-fly-by-night-organization/>

Sunday, May 5

Health Symposium on the Effects of Wireless Technology – Health Wellness Industries Inc.

A five (5) speaker line-up of doctors, scientists, and patients who will share current research on wireless technology safety and concerns. Event includes an opportunity to learn more about the revolutionary Seqex PEMF/ICR Therapy.

Time and location: 10 AM – 5 PM
Women's College Hospital, 76 Grenville St

For more information: <https://www.eventbrite.com/e/health-symposium-on-the-effects-of-wireless-technology-tickets-60315780122?aff=ebdssbdestsearch>

Wednesday, May 8

Medical Cannabis and the International Market: A Multinational Look at Patient Access Challenges & Solutions – Business of Cannabis

Join the leaders who are shaping the future of medical cannabis as they discuss the science, advocacy, challenges and solutions around patient access and medical cannabis.

Time and location: 5 PM – 8 PM
The National Club, 303 Bay St

For more information: <https://www.eventbrite.ca/e/medical-cannabis-and-the-international-market-a-multinational-look-at-patient-access-challenges-tickets-59579641311>

Wednesday, May 8

T.M. Glass: The Audible Language of Flowers – OnSite Gallery, OCAD University

Presents a recent series of images by lens-based artist T.M. Glass that feature blooms and

vessels from unique gardens across the globe. Glass' photographic style is characterized by extensive digital embellishment of textures and colours to enhance the emotion and geometry of flowers.

Time and location: 6 PM – 9 PM
Onsite Gallery, 199 Richmond Street West

Registration/more information: <https://www.eventbrite.ca/e/opening-reception-tm-glass-the-audible-language-of-flowers-tickets-58751057996?aff=ebdssbdestsearch>

Thursday, May 9

Improve Your Brain Health with Exercise – Bernard Betel Centre

Join Judy Chu, Registered Kinesiologist, in experiential learning, looking at current research on brain health and exercise

Time and location: 1:30 PM – 2:30 PM
Bernard Betel Centre, Synagogue, 1003 Steeles Ave. West

For more information: <https://betelcentre.org/health-promotion-wellness/>

Saturday, May 11

FIRSt & Science Rendezvous: Family-Friendly Food Science – Food Innovation & Research Studio (FIRSt), George Brown College

Inquiring minds aged 5-17 are invited to meet chefs and food scientists and learn how to turn innovative research ideas into real cuisine-related solutions. Activities include: sensory tests to understand your palate's sensitivity, hands-on mini workshops to experience being a real scientist and a homemade ice cream taste testing. This is not a nut-free or allergen-free environment.

Time and location: 10 AM – 2:30 PM
215 King Street East

Registration/more information:
When choosing tickets, pick one of four time slots: 10:00am-11:00am, 11:15am-12:15pm, 12:30pm-1:30pm, or 1:45pm-2:45pm. Please RSVP by May 8. <https://www.eventbrite.ca/e/first-science-rendezvous-family-friendly-food-science-ages-5-17-tickets-59772685712/amp>

Saturday, May 11

Your Future in Digital Medicine – Prospective Medical Professionals and University of Toronto

As we move into the age of technology, the use of computers and computer programs are becoming increasingly important in every workplace, including the field of medicine. In this event, the various medical applications of the virtual lab software known as COBWEB will be explored and you will get a hands-on opportunity to create something yourself. Learn about how virtual labs will change what you know about disease in a workshop co-hosted by PuMP and Dr. Brad Bass from the University of Toronto.

Time and location: 2 PM - 4 PM
Gerstein Science Information Centre, 9 King's College Circle

Registration/more information:
<https://www.eventbrite.ca/e/your-future-in-digital-medicine-tickets-59961468366?aff=ebdssbdestsearch>

Saturday, May 11

Science Rendezvous 2019 – University of Toronto

A free annual all-day festival that brings science out of the lab and onto the street with the ultimate goal of improving student enrolment as well as public involvement in the science, technology, engineering, art and mathematics (S.T.E.A.M.) fields. Over 60 U of T departments and local organizations in the community are involved in exhibiting engaging and hands-on experiments to inspire youth and adults alike.

Time and location: 11 AM – 4 PM
100 St. George Street

For more information: <https://www.sciencerendezvousoft.ca/>

Wednesday, May 15

What do mathematicians do now that machines can “do (all) the math”? – Keith Devlin, Stanford University

Since the late 1980s, we have had machines that can perform any step-by-step mathematical procedure. As a result, for the last thirty years, professional mathematicians, or those who use mathematics professionally, have not performed any kind of calculation by hand (except in very special circumstances). So what exactly do the math pros do? And how do we teach the next generation to live and work in this world?

Time and location: 7 PM - 8 PM
Fields Institute, 222 College St, 2nd Floor, Room 230

Registration/more information:

<https://www.eventbrite.ca/e/what-do-mathematicians-do-now-that-machines-can-do-all-the-math-tickets-56655818077>

Sunday, May 19

Sunday Walking Tours: Spring Awakening Photo Buff Walk – High Park Nature

Explore the wildflower and fauna diversity at High Park during the spring season with naturalist and educator David Allen. The hike will focus on the intriguing variety of plants blooming at that time, along with ample discussions on their natural history, ecology, lore and uses. Bring your camera, iPad or other photo device. Walks may go on wooded trails, so please wear appropriate clothing and footwear.

Time and location: 10:30 AM – 12 PM
High Park. Meet at the benches, across the road the south side of Grenadier Restaurant in the middle of High Park.

For more information: <http://highparknature.org/wiki/wiki.php?n=Explore.WalkingTours#marker1>

Monday, May 20

3rd Monday Nights Free – Royal Ontario Museum

Bring family and friends to the ROM on the 3rd Monday Night of each month and enjoy free admission from 5:30 pm to 8:30 pm. With complimentary access and extended hours, visitors are invited to explore art, culture, and nature in the Museum's 40 permanent galleries

Time and location: 5:30 PM – 8:30 PM
Royal Ontario Museum, 100 Queen's Park

For more information: <https://www.rom.on.ca/en/whats-on/3rd-monday-nights>

Tuesday, May 21

Future of Mobility: The Impact of Driverless Vehicles on our Cities – Future Cities Canada

Author of *Smart Cities: Big Data, Civic Hackers, and the Quest for a New Utopia*, Anthony Townsend, will break down the modern day myths of driverless vehicles in the second ever TD Future Cities Speaker Series event.

Time and location: 5:30 PM – 6:30 PM
Evergreen Brick Works, 550 Bayview Ave

Registration/more information:

<https://www.eventbrite.ca/e/td-future-cities-speaker-series-anthony-townsend-tickets-59015456820?aff=ebdssbdestsearch>

Thursday, May 23

Nutrition in Our Golden Years – Farm Boy

Toronto-based Registered Holistic Nutritionist Milka Milicevic will provide guidance on how to optimize health through nutrition as we get older.

Time and location: 6:30 PM – 7:30 PM
Farm Boy, 841 Brown's Line

Registration/more information:

<https://www.eventbrite.ca/e/nutrition-in-our-golden-years-tickets-56435668604?aff=ebdssbdestsearch>

Sunday, May 26

Warbler Walk in the Don Valley – Don River Valley Park

It's that time of the year to take advantage of the fleeting moments when you can hear or spot the elusive warblers. This is a family-friendly walk. Please come prepared for light hiking and all types of weather.

Time and location: 9 AM – 10 AM
Evergreen Brick Works, 550 Bayview Avenue
Meet in front of the Young Welcome Centre

Registration/more information:
<https://www.eventbrite.ca/e/warbler-walk-in-the-don-valley-tickets-60412590685?aff=ebdssbdestsearch>

Monday, May 27

Radiation Therapy: Answering Your Questions – University Health Network

Learn about radiation therapy and have a radiation therapist answer your questions about treatment.

Time and location: 9:30 AM – 10:30 AM
Princess Margaret Cancer Centre, 610 University Ave.
Floor 1B – Room 204. Please check in at 1B Reception Desk

For more information: <https://www.uhn.ca/Pages/eventdetails.aspx?itemid=PMCP-1.0.2019-05-27T13:30:00Z>

Wednesday, May 29

Living Well with Diabetes Nutrition Workshop – Loblaws

Want to better manage your blood sugars, but not sure what to eat? Join your in-store dietitian Kathryn for this hands-on nutrition workshop. Discover healthier alternatives for the foods you love, label reading tips, and how to balance meals to keep your blood sugars in check. Sample a tasty diabetes-friendly meal and take home diabetes resources with you. This workshop involves light walking and spots are limited.

Time and location: 6 PM – 7 PM
Loblaws, 11 Redway Road

Registration/more information:
<https://www.eventbrite.ca/e/free-living-well-with-diabetes-nutrition-workshop-tickets-59712749441?aff=ebdssbdestsearch>

There are also free programs at the **Toronto Public Library**.



- Science & Technology programs: <http://www.torontopubliclibrary.ca/programs-and-classes/categories/science-technology.jsp>
- Health & Wellness programs: <https://www.torontopubliclibrary.ca/programs-and-classes/categories/health-wellness.jsp>

Or have a look at the **What's On** program guide, available in branches.



Also, connect with us online and get the latest library news, event listings and librarian expertise at the **North York Central Library blog**:
<https://torontopubliclibrary.typepad.com/north-york-central-blog/>



North York Central Library, Business, Science & Technology Department