

INSPO SCIENCE

C A N A D A

NORTH AMERICAN RESEARCH AND INNOVATION COMPETITION

A CONTINENTAL VIRTUAL SCIENCE FAIR

iric.insposcience.ca

A UNIQUE
SPONSORSHIP
OPPORTUNITY
TO SUPPORT
THE BEST &
BRIGHTEST
YOUTH IN THE
CONTINENT



For more information, contact us at
sponsor@insposcience.ca

ABOUT INSPOSCIENCE CANADA

InspoScience Canada is a non-profit organization that aims to inspire and promote STEM among youth by giving high school students with exceptional research opportunities to showcase their innovative projects at prestigious competitive science events and competitions around the world. We have affiliations with international science fairs in Taiwan, Spain, Brazil, Korea, Luxembourg, and New York. Our students' projects have been awarded significant awards at past fairs (see below).



Best in fair (Young Scientists Award) · Taiwan
International Science Fair
(Taipei, Taiwan 🇹🇼)



Second Place in Physics and Astronomy · Taiwan
International Science Fair
(Taipei, Taiwan 🇹🇼)



International Avicenna Research Center Award ·
MAGMA International Research Fair
(Barcelona, Spain 🇪🇸)

COVID-19

Due to the COVID-19 pandemic, all of our international science fairs, and nearly all regional and provincial science fairs in North America have been cancelled. These science fairs are one of the only mediums for high school students to present months of their hard work and be recognized for it, while receiving feedback from people in their fields to improve and grow their projects. Hence it is a disappointment for everyone, and ultimately a significant barrier to scientific advancement and progress for these bright, and motivated students.

NORTH AMERICAN RESEARCH AND INNOVATION COMPETITION

ABOUT

InspoScience Canada is creating a virtual science fair to provide these exceptional youth with a platform to compete, share their research, and be recognized for their work.

MISSION

Our mission with this virtual science fair is to promote scientific and technological innovation among our young people, despite the major obstacles and change that COVID-19 has brought. We hope to foster and grow the authentic talent of young innovators in science, technology, and engineering, and provide them with the resources to grow as leaders in their field.

COMPETITION LOGISTICS

ELIGIBILITY

All high-school students (ages 13-19) with scientific or technological projects, from across North America, will have the opportunity to compete in our virtual science fair.

PROJECT CATEGORIES



TECHNOLOGY



BIOLOGY

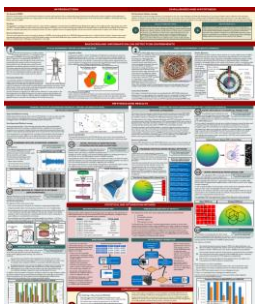


ENVIRONMENT



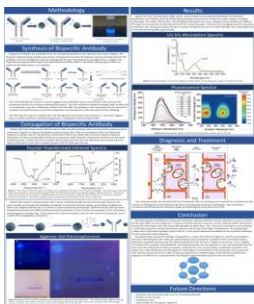
PHYSICAL SCIENCES

SAMPLE PROJECTS



Improving Particle Classification In Wimp Dark Matter Detection Using Deep Neural Networks

insposcience.ca/p1.pdf



Development of a Novel Molecular Probe for the Early Diagnosis and Treatment of Alzheimer's Disease

insposcience.ca/p2.pdf



Augmenting Clinical Psychiatric Diagnostics through Novel Deep Learning & NLP Strategies

insposcience.ca/p3.pdf

TIMELINE

June 01 Applications open (expecting 500+ projects)

June 21 Applications deadline

June 22-28 Round 1 judging

July 21 Virtual Awards Ceremony

June 29 Top 200 projects will be showcased on virtual platform

July 01-14 Round 2 judging

JUDGING & FEATURED EVALUATORS

All submitted project documentation along with several rounds of live 15-minute judging presentations will be used to evaluate the projects based on scientific/technological thought & depth, originality & creativity, and communication. Submission guidelines can be viewed here: iric.insposcience.ca/guidelines/. We have over 50 CEOs, industry leaders, professors, and professional engineers & scientists as part of our scientific review committee that will be judging projects. Here are just a few:



Robert J. Thacker

President, Canadian Astronomical Society



Mo Abdollel

CEO, Densitas Inc.



Tukan Das

CEO, LeadSift Inc.



Lesa Wright

CTO, Psychiatry-UK LLP



Ed Leach

Partner, Innovar Training & Consulting

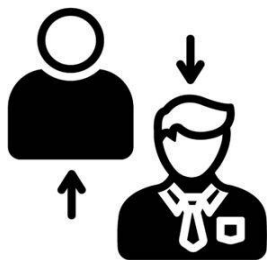
AWARDS & HONORS

The best projects will win medals, significant scholarships, as well as special awards such as internships, patent grants, and trips to upcoming international science fairs. Check out the awards we have lined up: iric.insposcience.ca/awards/

CURRENT SPONSORS & PARTNERS

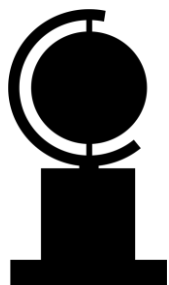


HOW YOU CAN HELP



INTERNSHIP

Take on 1-2 of our students with the best technological projects as remote or in-person interns. We guarantee exceptional talent, and competency. Positions can be non-paid; the experience is what will be invaluable to these talented young scientists and engineers. Terms at your discretion.



SPECIAL MERIT AWARD

Sponsor a special award with the amount of your choosing. You can set personalized criteria for its eligibility.



TRIP AWARD

Sponsor the flights & travel costs for one or both of our international science fair finalists (the 2 best projects in fair).



HIGHER EDUCATION AWARD

Sponsor college scholarships to a program of your choosing, with an amount of your choosing, for our top medalists (any tier). Take part in supporting the higher education of exceptionally deserving youth!

SPONSORSHIP ADVANTAGES

Platinum

Gold

Silver

Bronze

BENEFITS TO YOU

\$2500+

\$1500+

\$750+

\$300+

BEFORE EVENT

Social Media Posts (Facebook & Instagram)

✓

✓

✓

✓

IRIC/InspoScience Website Presence

✓

✓

✓

✓

Fair Advertisement Materials

✓

✓

✓

Platform E-invitations Mention (to parents, educators, students - 2500+)

✓

✓

DURING EVENT

Opportunity to send judges

✓

✓

✓

✓

Award ceremony recognition

✓

✓

✓

Virtual sponsor showcase pg. on platform (on top of projects)

✓

✓

Live stream opening speech by you/virtual keynote for all finalists

✓

Co-hosted by you (full program credit & inclusion)

✓

AFTER EVENT

Student recruitment opportunities

✓

✓

✓

✓

Thank you & personal story emails (from students & judges)

✓

✓

✓

✓

Outgoing press releases mentions & promotions

✓

✓

Already have inspired a greater passion and appreciation for STEM-based innovation in young people across the continent!!!

✓

✓

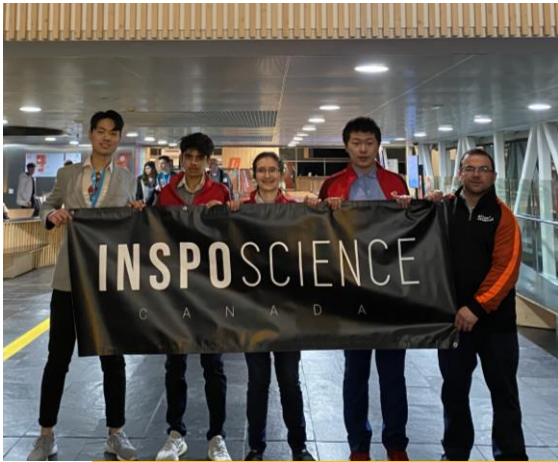
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CORE VALUES

We believe that innovation holds the key to solve the biggest problems in the world and impact billions of lives. It is one of the few mediums that will lead us towards a better future. Therefore, all innovative talent must be recognized early, and nurtured with the right resources for it to grow to its full potential. A lot of talented young people have curiosity, ambition, and a desire to make an impact in the world, but only a few engage in scientific and technological research and development, and we believe that supporting those few is absolutely vital to retain their interest and innovative capacities, ensuring a future where we can meet people's needs, and make life better for everyone.

We also believe in supporting our young student's ideas from the standpoint of authenticity. Most of our students pursue scientific and technical projects that target issues that are true to themselves, and ones they resonate with on a personal level, and so the solutions they produce hold a special meaning that we believe needs to be promoted and strengthened, to encourage the inclusion of diverse views and values.



THANK YOU!

We look forward to having you as a sponsor in InspoScience Canada's North American Research and Innovation Competition!

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