



JORDAN YOUNG SCIENTIST

علماء الغد

Jordan Young Scientist (JoYS) 2025 Proposal

How to be part of this amazing initiative?



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Jordan Young Scientist (JoYS)



Jordan Young Scientist (JoYS) is a national initiative designed to inspire, motivate, and reward young people in Jordan who excel in science, technology, engineering, and mathematics (STEM). This programme encourages students to apply their STEM knowledge and develop critical skills that benefit society.

JoYS initiative is implemented in collaboration with the Embassy of Ireland in Jordan, Ministry of Education, Crown Prince Foundation, and Queen Rania Foundation. JoYS is promoting innovation in Jordan by empowering students to engage in scientific research across various fields, including physical, biological, and social sciences, beyond the traditional classroom setting.

More than 60 years ago, Ireland recognised the importance of equipping young people with STEM skills to advance as a society. To achieve this, the annual Young Scientist and Technology Exhibition was launched to encourage the study of science in secondary schools, elevate the standards of science education, and reward students who demonstrated excellence in their scientific projects.



Vision

At Jordan Young Scientist (JoYS), we aim to elevate STEM education and innovation as the foundation of all aspects of human development, economic growth and world progress.



Mission

At Jordan Young Scientist (JoYS), we work to motivate and reward young people who study, apply, and benefit from science, mathematics, engineering, and technology abilities to be a pathway to sustainable futures for all.

JoYS Pillars

Jordan Young Scientist (JoYS) Programme is built upon four primary pillars: Training Programme & Mentorship Sessions, Exhibition, Bootcamp, and Participation in BTYSTE in Dublin every January.

Training Programme & Mentorship Sessions

Trainings provide students and their teachers with the opportunity to participate in multiple trainings that offer a variety of scientific and practical experiences. These online trainings cover a wide range of topics within STEM fields. Mentorships play an important role in this pillar, pairing students with professionals who guide them through their projects, offering insights and feedback.

National Exhibition

The Exhibition is the centerpiece of the JoYS programme, providing a dynamic platform for students to showcase their science, technology, and innovation abilities. Students present their projects to a diverse audience, including academia, private sector, civic society, and others. This interaction not only highlights the students' creativity and problem-solving skills but also fosters collaboration and networking opportunities.

Bootcamp

The Bootcamp is designed to provide winning students and teachers with an intensive learning experience. Participants engage in workshops and field visits focused on entrepreneurship, communication, design thinking, financial literacy, artificial intelligence, and intellectual property rights. The Bootcamp aims to equip students with the knowledge and skills needed to turn their innovative ideas into reality.

Participation in BTYSTE

The top winning team in Jordan gets the opportunity to participate in the prestigious BT Young Scientist & Technology Exhibition (BTYSTE) in Ireland. This participation recognises the achievement of the top team and provides them with an international platform to showcase their project. During their visit, students have the chance to explore Ireland's ecosystem of innovation by visiting universities, companies, innovation hubs, and local museums.

Sustainable Development Goals -SDGs- & Jordan Young Scientist -JoYS-

SUSTAINABLE DEVELOPMENT GOALS



JoYS ensures inclusive and equitable quality education and promote lifelong learning opportunities for all through promoting to STEM learning in Jordan.



JoYS works towards gender equality and minimizing the STEM gap through providing access, preparation and opportunities to women and girls in Jordan.



JoYS pursue to provide decent work and innovative inventions which will help in creating new career paths and economic growth in Jordan.

JoYS Programme Overview



Over the past three years, JoYS has engaged more than **2,500 students** from more than **350 schools** across Jordan, encouraging them to explore and innovate in STEM fields.

JoYS operates through four primary pillars: Trainings & Mentorship Sessions, Exhibition, Bootcamp, and Participation in BTYSTE.

- Over **3,500 students** and teachers from all governorates in Jordan, representing the public, private, military, and UNRWA sectors, have participated in more than 50 workshops, trainings, and mentorship sessions covering scientific and practical experiences in STEM fields.
- JoYS Exhibition has featured over **350 projects** over the last three years, providing a platform for students to showcase their innovations and connect with key stakeholders.
- More than **150 Winning students** and their teachers attend bootcamps over the last three years focused on entrepreneurship, communication, financial literacy, and turning ideas into marketable products and services.
- Top winning teams annually have also had the opportunity to represent Jordan at the BT Young Scientist & Technology Exhibition (BTYSTE) in Ireland.

Impact and Achievements:

- Engaged with more than **10,000 people** attended the Exhibitions over the last years.
- Equipped more than **2,500 students** with critical skills in innovation, critical thinking, and problem-solving through workshops and bootcamps.
- Provided opportunities for the top winning teams to participate in BTYSTE in Ireland.

Exhibitor Opportunity

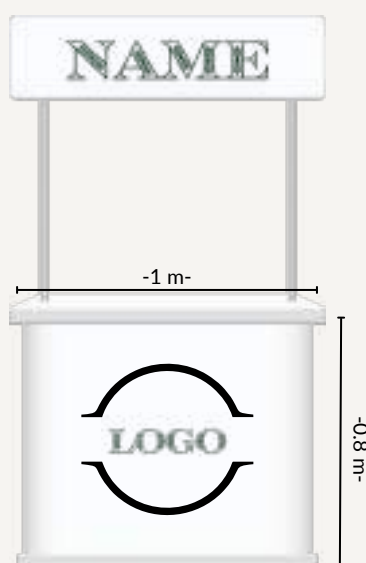
Exhibition space is available to like-minded Companies, Organisations and Institutions Space is available in booth to get the opportunity to interact with more than **8000** people of **JoYS students, teachers, judges, visitors, partners and sponsors.**

Exhibition Stand = 1000 JOD

- Promotional table= 1.0m*0.8m
- One power socket

Exhibits should reflect **Chemical, Physical & Mathematical Sciences, Biological & Environmental Sciences, Social & Behavioural Sciences, Vocational & Technical Sciences or Technology** and contain one or all of the following elements:

- Live demonstrations
- Hands-on interaction
- Promote courses in technology, engineering and the physical sciences
- Promote or sell educational programmes or tools
- Demonstrate recent developments in technology and communications



Supporting Student Stands Sponsorship

Why Support Student Stands?

By sponsoring student stands, your company plays a vital role in empowering young innovators, fostering STEM education, and demonstrating corporate social responsibility.

This sponsorship provides students with the resources to present their projects while enhancing your brand visibility among key stakeholders, including industry professionals, educators, and future leaders.

Sponsorship Package for Student Stands:

- 500 JOD for 5 Student Stands
- Company logo placement on the sponsored stands and in the exhibition area.
- Opportunity to visit and interact with students at their stands.
- Visibility among 8,000+ attendees, including industry professionals, educators, and potential partners.

Categories of Student Stands:

Sponsorship supports student projects across the following categories:

- Chemical, Physical & Mathematical Sciences
- Biological & Environmental Sciences
- Social & Behavioural Sciences
- Vocational & Technical Sciences
- Technology

Your sponsorship makes a difference by providing students with the opportunity to showcase their work, gain exposure, and interact with industry leaders!





Ambasáid na hÉireann | An Iordáin
Embassy of Ireland | Jordan
سفارة أيرلندا | الأردن



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JoYS Partners:



جامعة الحسين التقنية
Al Hussein Technical University



مؤسسة ولي العهد
Crown Prince Foundation



مجمع الملك الحسين للأعمال
KING HUSSEIN
BUSINESS PARK



Private Schools Council



Madrasati
مدرستي



QUEEN RANIA
FOUNDATION
مؤسسة الملكة رانيا

int@j

Information and Communications
Technology Association - Jordan



التعليم من أجل التوظيف
education for
employment



Ambasáid na hÉireann | An Iordáin
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JoYS 2024 Sponsors:



البنك العربي
ARAB BANK



مؤسسة عبد الحميد شومان
ABDUL HAMID SHOMAN FOUNDATION
البنك العربي - ARAB BANK



بنك الاتحاد
Bank al Etihad



البنك الأردني الكويتي
JORDAN KUWAIT BANK



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المملكة

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Thank you!

Hope you are interested in supporting JoYS...

Contact



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[joys.initiative](https://www.joys.initiative)



www.jordanys.org