

'2025'



### APSIS STEMprenure'25



To,

Managers/Event Coordinators/Institutions of Pakistan

#### Dear Sir/Madam,

The students of the APSIS Cambridge Section are delighted to invite you to an exciting event celebrating science, robotics, business, and criminology. This two-day event will take place on the 23<sup>rd</sup> of January 2025. Join us for a journey of innovation, creativity, and exploration, where students will showcase their skills and ideas in these diverse fields.

#### What is Apsis STEMpreneur

STEMpreneur'25 is an innovative and dynamic event that merges the worlds of STEM (Science, Technology, Engineering, Mathematics) and entrepreneurship. It is designed to inspire creativity, critical thinking, and collaboration among students. This event features a blend of science, robotics, business innovation, and criminology, offering participants a platform to:



# APSIS STEMpreneur'25



#### 1. Showcase STEM Projects

Students present innovative projects in natural and applied sciences, solving real-world problems through APSIS creative solutions.

#### 2. Explore Robotics and Technology -

Hands-on robotics challenges and coding activities foster technological skills

#### 3. Pitch Business Ideas

Budding entrepreneurs participate in competitions like "Shark Tank," pitching business ideas with practical applications.

#### 4. Dive into Criminology

 Engaging workshops or tasks that explore forensic science and analytical thinking.

Through APSIS STEMpreneur'25, the aim is to cultivate a culture of innovation, equip students with skills for the future, and foster interdisciplinary collaboration in a fun, competitive environment.



# **OUR CATEGORIES**



#### 'Lasker Award' (Medical Sciences)

Competitions exploring medical breakthroughs and applications.

#### 'Shark Tank'

An innovation-based category integrating finance, technology, marketing, and design. Participants will pitch innovative business ideas with STEM at their core.

# 'Dartmouth Workshop' (Artificial Intelligence and Coding)

Practical coding challenges and AI problem-solving tasks.

### 'Category X (Forensics, Criminology)

Explore the science behind solving crimes through forensic analysis and criminology.



## DELEGATION FORMAT



- Minimum Delegates: 4
- Maximum Delegates: 6
- Fee per Delegate: Rs. 2,000
- Delegation Fee: Rs. 2,500
- Note: Private delegates are not allowed; only registered school delegations may participate
- 20% Discount on Delegation Fee for Early Bird
- Early Bird Discount is applicable till 5<sup>TH</sup>
  Jan
- Final Registration Deadline 18<sup>TH</sup> Jan





### EXECUTION OF COMPETITION

- Delegates are confirmed after they have filled in the registration form and have paid for the event.
- Delegates will be contacted by their competition head 2-3 days before the event to explain the rules of the round, the performance delegates will be judged by external judges to keep the competition fair.
- The competition heads will guide the delegates through the competition rules, time limits, and all other relevant information.



# Code of conduct



- 1. All participants are responsible for their own behaviour to ensure a successful compitition; all participants must act in a manner respectful of the rights of others.
- 2. All Apsis stempreneur facilities are to be treated with respect and care at all times. The use of these facilities is a privilege, and your behaviour towards them directly impacts our ability to use them in the future.
- 3. Derogation from any of the following rules may result in disciplinary action deemed appropriate by Apsis staff.
- 4. Rude, disrespectful, cruel, or otherwise offensive behaviour towards any delegate, staff member, or guest will not be tolerated in or outside of the committee
- 5. Harassment of any individual based on a person's race, gender, sexual orientation, ethnicity, religion, disability, national origin, appearance or any other criteria is strictly prohibited

# Date of event

# January 23rd 2025

Activity	Timings
Opening Ceremony, Keynote Speeches	9:00 AM
Competitions: Novum Organum, Lasker Award, Dartmouth, Shark Tank, Category X)	10:00-2:00
Award Ceremony, Networking, Closing Session	2:00-3:00 3:00-5:00
Social Qawali	5:00-7:00



# Contact us



• Please consider this document as an invitation to join our event this year. Contact us for more information through email or phone. It will be a pleasure to have you at our event.

#### **EVENT COORDINATORS**

Owais sabrani: 03174628377

Taha Waheed: 03405917071

Rao nouman:03177778430

#### Registrations

Jasim Ali Khan: 033462215576

Muhammad Dawood: 03429471488

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**SCAN TO REGISTER** 



## LINK TO REGISTER;

https://zeptora.com/

