



# Global Artificial Intelligence Robot (GAR)

## Introduction

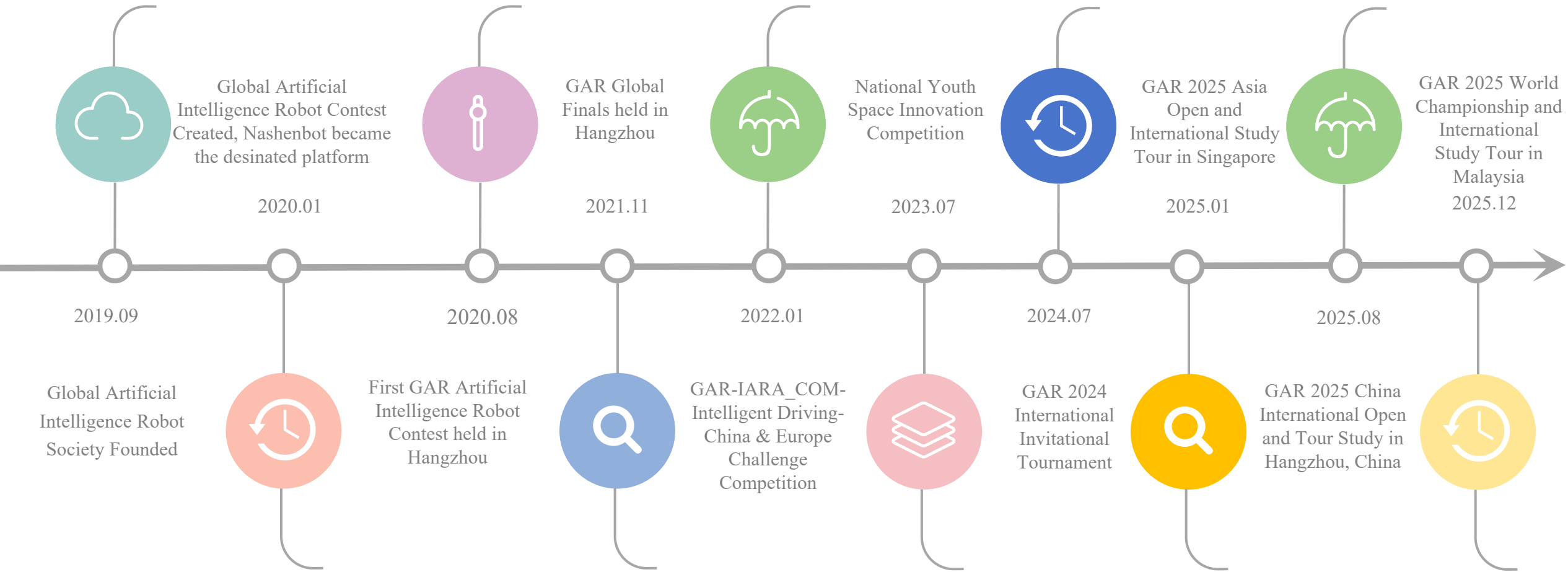


# What is GAR?

The Global Artificial Intelligence Robot (GAR) platform, led by the Global Artificial Intelligence Robot Society (GARS), is a premier global ecosystem empowering youth aged 5–18 through integrated AI/robotics education, cross-cultural exchange, and international perspective development. Key initiatives include multinational STEM-cultural exchange classes, immersive global innovation center tours study with cultural experiences, and an international robotics competition culminating in a World Championship. Together, these foster globally conscious innovators who leverage technology to bridge cultures and drive positive change.



# Development of GAR



# Mission and Vision

## **GAR Mission:**

GAR empowers youth aged 5–18 as global innovators and cultural ambassadors by integrating AI/robotics education, cross-cultural exchange, and international perspective development. Through multinational STEM-cultural programs, immersive global innovation tours, and competitive robotics platforms, it equips youth with technological fluency, intercultural competence, and ethical leadership—enabling them to drive positive change as proactive changemakers in an interconnected world.

## **GAR Vision:**

GAR aspires to be the world's leading youth-driven platform, merging cutting-edge technology with cross-cultural collaboration to empower adolescents as future-ready leaders. It envisions a future where youth harness AI/robotics to bridge cultural divides, advance scientific innovation, and champion sustainability, redefining their role from learners to global architects of progress and equity.



# GAR Platform



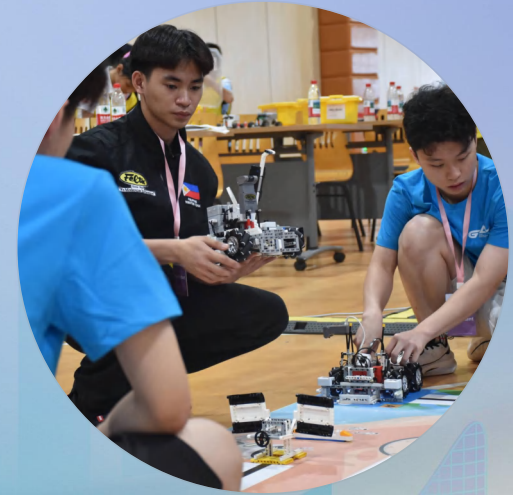
## Multinational Exchange Classes

STEM-cultural exchange classes  
among multinational kids



## Global Study Tour

Knowledge journey in different  
countries



## International Robotics Competition

Compete with robotics talents  
from all over the world

# Multinational Exchange Classes

Multinational Exchange Classes bring together students globally through online or onsite platforms. Participants explore diverse cultures, STEM knowledge, and collaborative projects using robotics kits. The program keeps expanding as more countries and innovative tools join the initiative.

## Program Models:

- Online: 1-hour sessions
- Onsite: 2-hour sessions

## Participant Categories:

- Kindergarten
- Primary School
- Junior Middle School
- Senior Middle School

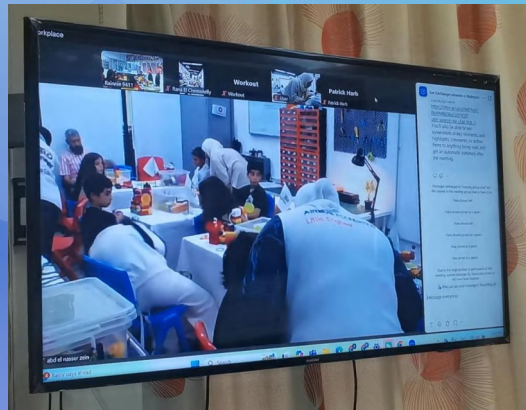
## Team Formation:

- Students from different countries/regions collaborate per team.



# Case Study 1

On July 25, 2025, the first GAR International Online Exchange Class was successfully held between kids aged 5-9 from Malaysia and Lebanon.




**GAR**  
Global Artificial Intelligence Robot Society

## GAR 2025 International Online Exchange Class

**TIME: July 25, 2025**

For Malaysia: 3:00-4:00 pm    For Lebanon: 10:00-11:00 am

Malaysia

Lebanon

**Organizer**  
Global Artificial Intelligence Robot Society (GARS)

**Co-organizers**  
GARS Malaysia Organizing Committee, GARS Lebanon Organizing Committee, MyFIRST Robotics, The Little Engineer

**Sponsor** NASHENBOT

NASHENBOT    MyFIRST Robotics    The Little Engineer

# Case Study 2

On August 16, 2025, the GAR 2025 China International Open Exchange Class was held in Hangzhou, featuring a distinguished instructor from Zhejiang University Huzhou Institute who delivered an engaging exchange session for children aged 10-18 from China, Macao, the Philippines, Malaysia, and Lebanon.



# Global Study Tour

Global study tours provide hands-on technology experiences in global innovation hubs. Participants engage with prestigious universities, R&D centers of leading tech corporations, national laboratories, science museums, research institute and cultural landmarks showcasing technological heritage. Future expansions will feature more distinctive destinations worldwide, offering expert-led workshops at cutting-edge facilities, cross-cultural exchanges with international peers, and immersive experiences blending STEM and humanities.

## Program Models:

- Global Study Tour
- GAR competition + Global Study Tour

## Participant Categories:

- Primary School
- Junior Middle School
- Senior Middle School

## Study tour places:

- Top Rank University
- R&D centers of tech corporations
- National lab, science museum
- Research institute
- Cultural landmarks



# Case Study 3

## GAR 2025 Asian Open Study Tour Highlights

On January 20, 2025, in conjunction with the GAR 2025 Asian Open, the Global Artificial Intelligence Robot Society (GARS) organized an immersive study tour in Singapore, where students from China, the Philippines, Malaysia, Singapore, and India explored cutting-edge facilities at the National University of Singapore (NUS) and Google's offices and labs. The experience provided firsthand exposure to world-class academic research and innovative high-tech products, fostering cross-cultural collaboration among young STEM enthusiasts.



# Case Study 4

As part of the GAR 2025 China International Open and Study Tour, GARS organized study visits to Zhejiang University's Yuquan Campus and Huzhou Institute on August 16 and 18, 2025, followed by a trip to Nanxu Ancient Town. Participants from China and the Philippines joined these educational experiences.



# International Robotics Competition

GAR International robotics competition provides students with a diverse competitive platform through original events. (e.g. GAR 2025 Asia Open, GAR 2025 China International Open) and partner events (e.g. National Youth ICT Competition, Guangxi Beibu Gulf AI Education Competition).

## Program Models:

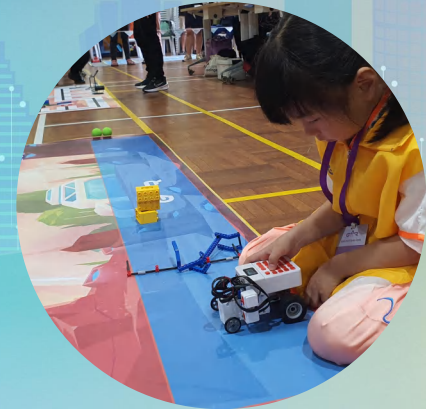
- GAR National/Regional Competition
- GAR International Open
- GAR World Champion

## Participant Categories:

- Kindergarten
- Primary School
- Junior Middle School
- Senior Middle School

## Contests:

- Version A-Primary, Junior/Senior middle
- Version B-Kindergarten, Primary



# Case Study 5

On January 18, 2025, the GAR 2025 Asia Open took place in Singapore, attracting hundreds of talented students from China, the Philippines, Malaysia, Singapore, and India to compete with peers from across the globe.



# Case Study 6

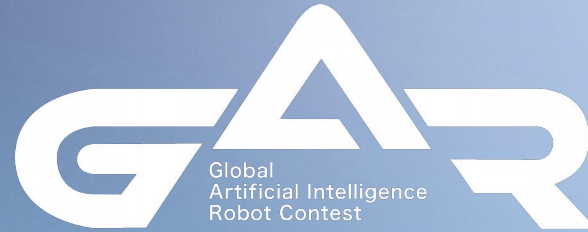
On August 17, 2025, the GAR 2025 China International Open was held in Hangzhou, China, bringing together hundreds of talented students from China, Macao-China, the Philippines, Malaysia, Singapore, Lebanon, and South Korea to compete on an international stage.



# GARS Members

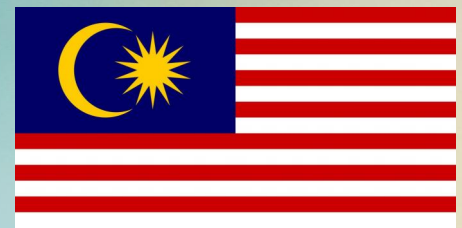


The coming



# GAR 2025 World Championship

Seremban, Malaysia | December 6-7, 2025





Thank You



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