## Young v Inventers Challenge 2023

Funding Partners:

YAYASAN UEM

SUSTAINABLE G ALS

1 Platinum Award RM 2500 2 Gold Award RM 1500 5 Silver Award RM 750 7 Bronze Award RM 400 15 Consolation Prize

### THE INTRODUCTION

The Young Inventors Challenge 2023 is our 11th Invention/Innovation competition which aims to encourage secondary school students aged 13 - 17 to cooperate as a team (2-5 students) to find innovative solutions to current day problems. YIC 2023 will be conducted Online via Proposal Submission, Invention Pitch Video and Report Submission.

By participating in YIC, the participants would develop creative, critical and problem-solving skills. YIC hopes to develop future inventors who will be the positive change makers of tomorrow.

#### WHO CAN PARTICIPATE?

- Young people aged between 13 and 17 (Form 1 to 5).
- A team consisting of 2 5 young people.
- Teams made up of different cultural background (Highly Encouraged).

#### WHAT THE TEAMS HAVE TO DO?

The United Nation's Sustainable Development Goals (SDGs) are the blueprint to achieve a better and more sustainable future for all. This year's YIC theme is; Invention to address issues discussed in SDGs. You are required to invent a product and/ or process that is able to provide resolution to a certain level, and have an impact on SDGs.

Participants are required to innovate and produce a working prototype and/ or a working scaled model. A report and pitch video are also required with the aim to commercialize or to put in practice the invention.

For further details, kindly contact Ms. Vanitha Vasu via email to **yic2510@gmail.com** or **WhatsApp** to **014-712 4217**.



# Scan to REGISTER & more DETAILS



#### HOW TO PARTICIPATE?

Form a Team (2-5 people, 13-17 years old)

> Register at shorturl.at/wHM25 by **31 May 2023**

**Develop Invention Proposal** (Refer Student's Manual)

Submit Invention Proposal at shorturl.at/vMORX by **31 May 2023** 

Shortlisted teams notified via email

#### Shortlisted teams guided with Online Trainings

Develop "Working Prototype"

And Electrical

- Shortlisted Teams Submits
  - 1. Invention Pitch Video
- 2. Project Report

Online Viva session for Top 20-30 teams

Winners Announcement Online Live Event

ww.asti.org.my/yic2023

YAYASAN Hasanah