

NEWSLETTER

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ASTI wishes everyone a very Happy & Prosperous New Year!

We hope you enjoy the new design for our newsletter.

Young Inventors Journal (YIJ) Paper Writing Competition

ASTI launched its second paper writing competition for young persons to write about the world that they would inherit soon. This competition requires the participants to write on the topic of EDUCATION. We hope this is the first in a series of future competitions to come.

YOUNG INVENTORS JOURNAL

Title: **"How To Rebuild A Better World Post Covid-19"**
SERIES A: EDUCATION

The world is in crisis.
The English word "crisis" means "time when a difficult or important decision must be made". It's derived from the Greek words "krisis" that means decide, and "krisis" that means decision. In the Latin Hippocratic Oath, medical literature, "crisis" signified "the turning point of a disease that has gone from bad to worse".

Now, is our "turning point"? As a member of the human race, society, and as individuals - it is up to us to make our lives better or worse.

What is this competition about?

- Think of the world's developmental model and change it for a better future for us all.
- You can choose a sub-topic that is of your main concern under this title, but it has to be education-related.
- Look at specific problems that you think should be addressed in education, and propose what you think is a viable solution to resolve this problem in an equitable manner.
- You should focus on one issue and one solution only.

What is needed?

- The solution can be a product, or even a methodology or process, or a government policy.
- The solution can be useful for an individual, the government, Non-governmental organisations, etc.
- The paper has to be concise and well-researched with evidence for the problem, with explanations of the solution suggested or proposed.
- This explanation needs to be supported by a base study (where applicable).

Criteria:

- Open for participants aged 18 - 40 years old
- This is an open contest with only one category
- Each entry (either individual or a team of no more than 3 persons) may submit their applications
- Number of words: 1000 to 3000 words only
- Language: English
- online training will be provided

Prizes:

- 1 Platinum Award: RM2,000
- 2 Gold Awards: RM1,500 per winner
- 3 Silver Awards: RM1,000 per winner
- 4 Bronze Awards: RM500 per winner

Important Date:
Registration Deadline with Paper Proposal: 2nd February 2021

For more details, kindly contact us at 03-7877 8571 / 7865 5527 or drop us an email at yijasti@gmail.com
or click on the below link to download the registration form:
https://www.asti.org.my/postcovid_education/

Kindly visit the link provided below to download the registration from:

https://www.asti.org.my/postcovid_education/



National Science Fair for Young Children (NSFYC) 2020

National Science Fair for Young Children (NSFYC) 2020 winners were announced via Facebook live on 21 December 2020. Below are the winners of NSFYC 2020:

Awards	Schools Name
Platinum	SJKT KANGKAR PULAI, JOHOR
Gold	SJKT ST THERESA'S CONVENT, PERAK SJKT LADANG SENAWANG, NEGERI SEMBILAN
Silver	SJK(T) TAMAN PERMATA, SELANGOR SJKT BANDAR SPRINGHILL, NEGERI SEMBILAN SJKT LADANG YEOW CHENG LUAN, PAHANG SJKT LADANG ALMA, PENANG SJKT LDG BRADWALL, NEGERI SEMBILAN
Bronze	SJKT LDG SUNGAI ULAR, KEDAH SJK(T) MAHATHMA GANDHI KALASALAI, PERAK SJK(T) LADANG ULU REMIS, JOHOR SJK(T) CASTLEFIELD, SELANGOR SJK(T) LADANG SOMME, KEDAH SJK(T) BANDAR BARU SALAK TINGGI, SELANGOR SJK(T) LADANG LANCHANG, PAHANG SJK(T) LADANG VALDOR, PENANG SJK(T) BANDAR SRI SENDAYAN, NEGERI SEMBILAN SJK(T) LADANG RINI, JOHOR

Kindly visit the link provided below to view NSFYC 2020 winners announcement:

<https://www.facebook.com/asti.org.my/videos/218640869728340/>



ASTI's Ramanujan Award

Winners of ASTI's Ramanujan Award for Outstanding Teacher 2020 are as per below:

1. Mr. Enthiran Subramaniam - SJKT Ladang Kelan, Kulai, Johor.
2. Mrs. Inthara Pachaiappan - SJKT Jalan Sungai, Penang.
3. Mr. Loganathan Perumal - St. Theresa's Convent, Taiping, Perak.

NEWS

GENERAL NEWS

ASTI's List of Projects

We would continue with our various projects for 2021 which we have converted online to empower young people. The planned projects include:

- ❖ Science Fair for Young Children (SFYC),
- ❖ Young Inventors Challenge (YIC) Special Edition,
- ❖ Young Inventors Journal (YIJ)
- ❖ ASTI Leap Challenge (ALC)
- ❖ ASTI Feynman Challenge (AFC)
- ❖ Project Recovery

Meanwhile, ASTI's Collaborative Projects planned for 2021 include:

- ❖ Science Film Festival with Goethe Institute Malaysia
- ❖ ASTI Media Engagement with various media outlets such as Uma Publications

We are looking into other new projects for this year too.

Join us in this journey!

Indonesia International Applied Science Project Olympiad (I²ASPO)

Kavinesh GP, Mathangi Palani Kumar, Taarshini and Thayalan from SJKT Pusat Telok Datok, Banting, Selangor participated and won Gold at Indonesia International Applied Science Project Olympiad.

Appreciation Award

A total of 85 teachers from Tamil schools in Malaysia received Appreciation Award from Ipaatti, Inc (USA), the United State of America. The certificate was presented in recognition of their outstanding professionalism, high expectations and leadership.