



# Science Film Festival

ASTI'S

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VIRTUAL QUIZ  
COMPETITION

2021

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# INTRODUCTION

The Science Film Festival (SFF) is an international programme organized in each country by the Goethe-Institut, of Germany. This Festival is a celebration of science communication in Southeast Asia, South Asia, Africa and the Middle East, with all over 30 countries participating.

It promotes science literacy and facilitates awareness of contemporary scientific, technological and environmental issues through international films with accompanying educational activities. The festival presents scientific issues accessibly and entertainingly to broad audiences and demonstrates that science can be fun. It is done with close cooperation with local partners from ministries, universities, science education institutions, schools, and cultural centers as well as NGOs, educators and student volunteer groups.

The Science Film Festival 2021 in Malaysia is organized by the Goethe-Institut Malaysia in cooperation with the Malaysian Ministry of Education, the Malaysian Nature Society, the German Malaysian Institute, the Association of Science, Technology and Innovation (ASTI), Ecocentric Transitions, the Women's Aid Organisation and the PASCH network.

The festival took place for the 11th time in Malaysia and was officially inaugurated online on the 1<sup>st</sup> of October 2021 via the Goethe-Institut Malaysia Facebook channel. Throughout the three festival months, the public can watch all 36 films in the Malaysian selection on Vimeo, take part in online quizzes, participate in competitions and join webinars on selected films.

This year, the festival with its theme focusses on Better Health Through Better Understanding for the duration from the 1<sup>st</sup> of October until the 20<sup>st</sup> of December 2021. All programmes are fully online.



## ASTI AS THE PARTNER OF SFF

ASTI has been a partner to SFF from 2014 and has organized many events in conjunction with previous SFF.

Being one of the partners for Science Film Festival (SFF) 2021, The Association of Science Technology and Innovation (ASTI), launched a Virtual Quiz Competition in order to encourage all the Primary and Secondary School students in Malaysia to watch the Science Film Festival Videos and participate in the organized Virtual Quiz Competition.

We have received a total of 311 entries which comprises of 163 entries for category 1 and 148 entries for category 2 and a panel of 46 judges with professional qualifications evaluated the entries and selected the top 3 entries for each category. We announced the winners via YouTube Live Session on 8 December 2021.

# ASTI'S VIRTUAL QUIZ COMPETITION

## Target Group

We targeted all the primary and secondary schools' students to participate in this competition.

## Activity Implementation Methodology

- The competition was launched on 8<sup>th</sup> October 2021 with the poster below:

**Science Film Festival** **Science Film Festival 2021** **ASTI**  
Virtual Quiz Competition  
By Association of Science Technology and Innovation

**BETTER HEALTH THROUGH BETTER UNDERSTANDING**  
01.10.21 - 20.12.21  
MALAYSIA

The Association of Science Technology and Innovation, being one of the partners for Science Film Festival (SFF) 2021 is launching a Virtual Quiz Competition in order to encourage all Primary and Secondary School students in Malaysia to watch and answer the questions derived from the Science Film Festival Video.

**Who can participate?**

- Primary School Students:  
Aged 10-12 years old
- Secondary School Students:  
Aged 13-17 years old

**When is the competition?**

- Starting on the 8 October 2021
- Ends by 31 October 2021

**What is the Prizes Category?**

**Primary School Category**  
Champion: RM 500 with Digital Certificate  
1st Runner Up: RM 300 with Digital Certificate  
2nd Runner Up: RM 200 with Digital Certificate

**Secondary School Category**  
Champion: RM 500 with Digital Certificate  
1st Runner Up: RM 300 with Digital Certificate  
2nd Runner Up: RM 200 with Digital Certificate

All deserving participants will be awarded a Digital Certificate of Participation

**How to participate?**

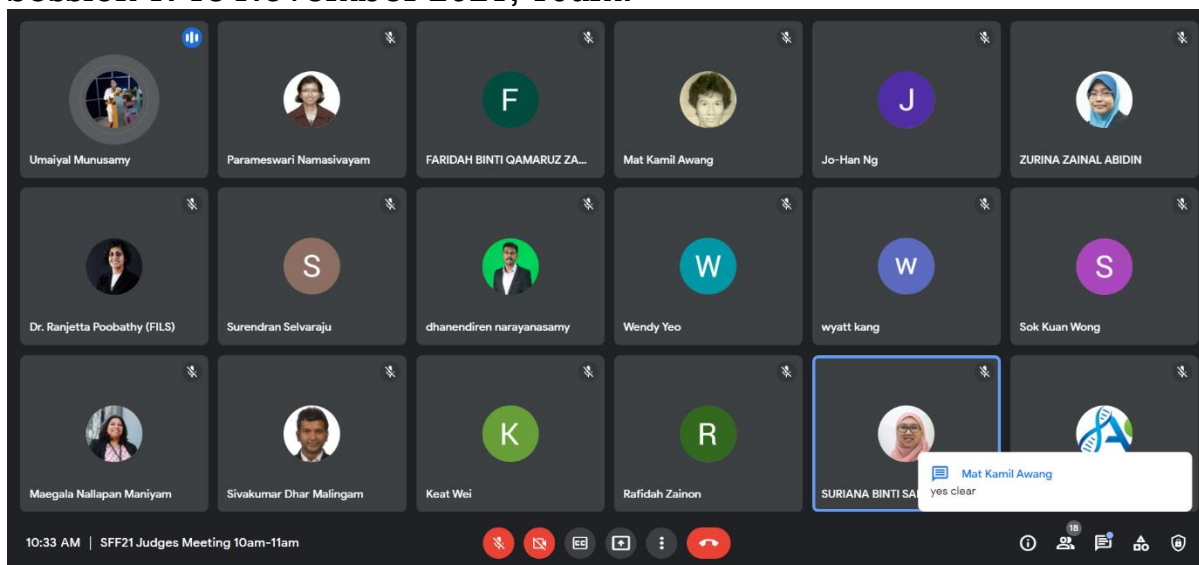
- Click on the Google Link : <https://bit.ly/3kjrNwM>
- Read the instructions given in the description.
- The participants are required to watch any one of the videos listed for their respective age category.
- After watching the video, the participants are required to answer the quizzes based in the google form for the video watched.
- Click the submit button upon completion.
- The answers will be reviewed by the judging panel.
- Top 3 winners from primary school category and secondary school category will be announced and awarded virtually.

Scan QR Code to Register

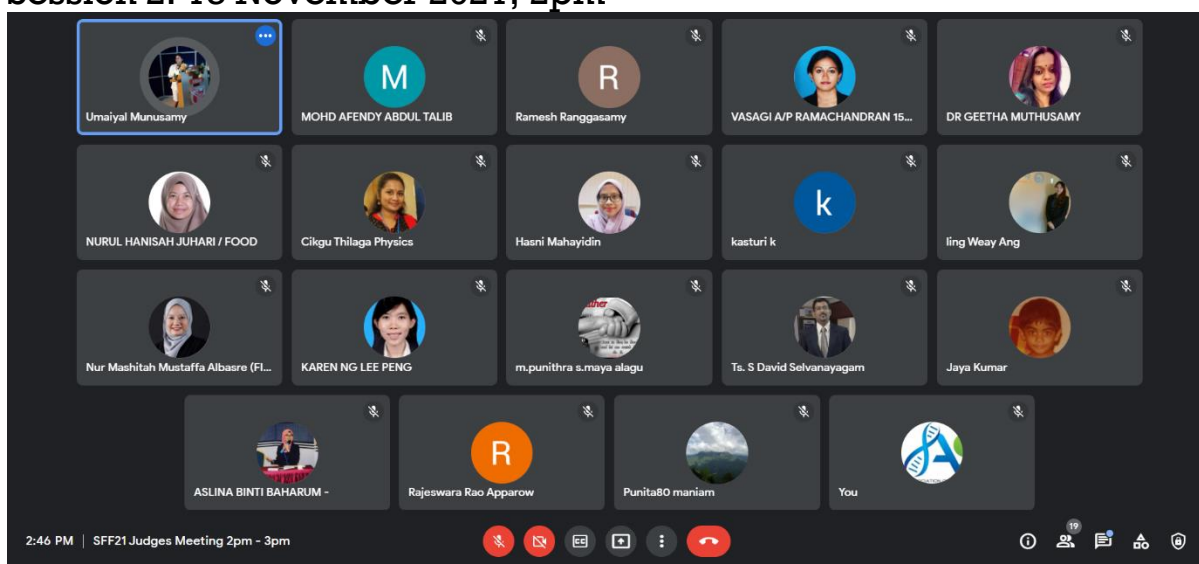
For further details, drop us an email at [asti2510@gmail.com](mailto:asti2510@gmail.com) or WhatsApp us 014-7124217.

**Sponsors:** GOETHE INSTITUT, EcoCentric, Schulent Partner der Zukunft, GMI GERMAN-MALAYSIAN INSTITUTE, TEM-ED, humankind, buddybear, WMO WOMEN'S LEADERS ORGANIZATION

- The participants watched any of the Science Film Festival Video posted on the vimeo platform and submitted their answers through an Online Quiz using a google form created by ASTI.
- ASTI also recruited the judging team and conducted two sessions of Google Meet Training on 13 November 2021. The Chief Judge was Dr Umaiyal Munusamy
- Session 1: 13 November 2021, 10am.



- Session 2: 13 November 2021, 2pm



- The answers of the participants were sent to the judging panel for marking from the 13 November to 22 November 2021.
- The answers were reviewed and marked by 46 judges and the Top 3 winners for primary school category as well as the top 3 winners for secondary school category were selected and finalised.



## ***The four Films Selected for ASTI's Virtual Quiz Competition***

Below are the films and their brief synopsis, which were selected for the competition. The participants were to watch them and answer the questions that was prepared.

### ***Primary Category***



[Early Learners (5–8)] We eat food throughout the day, everyday, and this food leaves traces on our teeth. What would happen if we didn't brush our teeth? Find out how to brush your teeth properly and simply in this episode of "House of Little Scientists", the long-running early learners edutainment series from Thailand. Just following this fun, but effective method can help to keep our teeth clean and healthy.



[Early Learners (5–8)] We know that we spread germs when we cough and sneeze. It causes germs to disperse into the air. But how far do the germs actually spread when we cough and sneeze? This episode of "House of Little Scientists" puts this question to the test. It also tries to find out if masks can really prevent the spread of germs and shows a six-step method of washing our hands properly.



## Secondary Category



[Secondary School (12–16)] Accidents can occur in the daily life of a school. Therefore, Professor Felipe de Arruda has prepared some first aid tips to learn how to deal with these emergencies. In this episode, what you should do when somebody has had a fall.



[Secondary School (12–16)] Accidents can occur in the daily life of a school. Therefore, Professor Felipe de Arruda has prepared some first aid tips to learn how to deal with these emergencies. In this episode, what you should do when somebody is having a seizure.

# WINNERS DETAILS

## ***Primary School Category Winners***

The Champion

Name: WAN MUHAMMAD AFIQ DANIEL BIN WAN MOHD RIDZUAN

School Name: Sek Ren Keb LKTP Chuping, Perlis

Received RM 500 With Digital Certificate

The 1<sup>st</sup> Runner Up

Name: SANGEETHA A/P SHATIASILAN

School Name: SJK (TAMIL) GERIK

Received RM 300 With Digital Certificate

The 2<sup>nd</sup> Runner Up

Name: SURI RAJ

School Name: SJK (TAMIL) LADANG YONG PENG

Received RM 200 With Digital Certificate

## ***Secondary School Category Winners***

The Champion

Name: GABRIEL GERRARD ANAK TAGONG

School Name: SMK KAPIT

Received RM 500 With Digital Certificate

The 1<sup>st</sup> Runner Up

Name: REETASHINI NAIR A/P GAANTY PRAGAS

School Name: SMK (P) METHODIST, KUANTAN PAHANG

Received RM 300 With Digital Certificate

The 2<sup>nd</sup> Runner Up

Name: NUR SYARAFANA BINTI MOHD ANUAR

School Name: SEKOLAH MENENGAH SAINS SERI PUTERI

Received RM 200 With Digital Certificate

# INCOME AND EXPENSES

Income	(RM)
ASTI	4,550.00
<b>Total Income</b>	<b>4,550.00</b>
<b>Less: Expenditure</b>	
Winning Cash Prize for Primary School Category	1,000.00
Winning Cash Prize for Secondary School Category	1,000.00
Designing Poster and Certificates	550.00
Administration and Secretariat Expenses	2,000.00
<b>Total Expenditure</b>	<b>4,550.00</b>
Excess Of (Expenditure)/Income	0.00



## CONCLUSION

ASTI is once again proud to be a partner of this year's Science Film Festival, SFF. The participation this year was very encouraging and we hope to run similar programmes like this in the future.