THE OUTLINES OF SKYSEF 2024 < for online participation>

- The goal of SKYSEF is to develop assistant strategies for high school teachers to promote their student's
 scientific inquiry, to communicate science research and to discuss the emerging issues with the peers all over
 the world. SKYSEF secures the opportunity for the students to achieve such communication.
- 2. SKYSEF 2024 will be held on the website from August 20th to 30th, 2024.
- 3. The target participants are 7th-12th graders or equivalent in your country (aged 13-18).
- 4. The language used at SKYSEF 2024 is English.

5. Agenda (tentative)

Date	Contents
August 20th	Keynote address by online live (scheduled on August 20)
	Oral presentation by online live (scheduled on August 21)
August 30th	Poster Session (Publication of research presentation materials and videos on
	the website) Planned Q&A with Google Sheets.

6. Program details

(1) Keynote address

We are going to give a keynote address by a science professional.

(2) Oral Presentation

Each participating school can present up to one presentation of their own research project.

The presentation should fit one of the following disciplines:(1) physics, (2) chemistry, (3) biology,

(4) earth sciences, (5) environment, (6) ICT, (7) engineering, (8) mathematics, and (9) others.

All the presentations will be arranged into one of some venues and evaluated by science professionals.

The most outstanding presentation in each venue will be awarded.

The presentation will use Zoom. Presenters should share slides such as PowerPoint with screen sharing on Zoom. The presentation time is 15 minutes and the question and answer session is 10 minutes. Questions will be filled out in the chat and the presenter will answer verbally.

The presentation has to be carried in English.

(3) Poster Session

Each participating school can present up to three poster presentations. The used language is English. Poster presentation video should be within 5 minutes. Q&A is done via chat. Presentations will be accepted from the following nine fields. The researchers will examine the poster data and the presentation video together and give an award.

< presentation discipline >

- (1) physics, (2) chemistry, (3) biology, (4) earth science, (5) environment, (6) ICT,
- (7) engineering, (8) mathematics, and (9) others.

<About creating poster data>

We will judge the poster presentation with the video shot, but it is a possibility that the details of the poster cannot be deciphered in the video. Please submit the poster data in PDF format.

Size	A0 size (specified size 841 * 1189mm) 1 sheets	
Exhibition	Capacity: 100MB	
file	File format: PDF (Please set the size to A4)	

<About shooting poster presentation videos>

Please take a video of the poster presentation.

Since the screening is done together with the poster data, we will have no problem even if the characters on the poster cannot be recognized in the video.

Presenter(s)	Students who registered as presenter(s)		
Shooting	-Please shoot through one device.		
conditions	-Fix the camera and shoot from a certain position on a landscape		
	screen. Please do not zoom in or zoom out.		
	-To perform a fair examination, video editing (video-specific editing		
	such as adding visual effects, sound effects and music, and changing cut		
	ratios by editing) is prohibited.		
	The back side should be a place such as a wall or a blackboard where		
	there is no text information. Those who are not involved in the poster		
	presentation and personal belongings will not be reflected.		
	-Please be careful not to enter voices, music, etc. by other than the		
	presenters.		
Shooting	-Please shoot from the start to the end (video display time) within the		
method	specified range.		
	-Presentations should be limited to research content, and references or		
	acknowledgments should be omitted when giving an oral explanation.		

Exhibition	Reproduction time: within 5 minutes	
file	Capacity: 500MB or less	
	File format: MP4	
	Image quality: HD (high definition 1280×720 (720p))	

7. Documents to be submitted and deadline

* There are two types of forms, Form 1 and Form 4. Please submit images of participating students, school introduction, poster data and poster presentation video. If the file is too large to be sent by email, please share it with "szk-skhs@sist.ac.jp" in the cloud (Google Drive, etc.).

May 1, Wednesday	Form 1 for Online (Registration Form)
June 14, Friday	Group photo of participating students School introduction (1 page of A4 size) Form 4 (Presentation title, abstract, etc.)
August 2, Friday	Poster data (1 page of A4 size) Poster presentation video (within 5 minutes, mp4 format)

8. Others

The personal information submitted will not be used for any purpose other than the procedures for implementing SKYSEF2024.