



2026

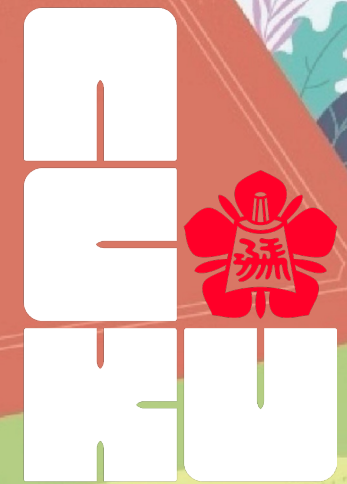
High School Students' Conference on Inquiry and Practice in Relation to the Sustainable Development Goals

Online Pre-Conference Briefing :
Submission & Participation Guide for SDGs

Presenter : Chun-Li Tsai
Dean of College of Social Sciences, National Cheng Kung University
Date : April 11th 2026



國立成功大學社會科學院
College of Social Sciences, NCKU



國立成功大學
National Cheng Kung University



Conference Background



- The United Nations proposed in 2015 the “**2030 Sustainable Development Goals**” (SDGs), encompassing 17 core objectives.
- The SDGs are the world's blueprint for a better future.



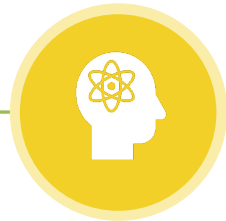
Conference Goals



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Enhancing Students' Understanding of Sustainable Development Issues



Cultivating Students' Scientific Literacy and Practical Skills



Promoting International Exchange and Cooperation

Conference Organizer

K-12 Education
Administration,
Ministry of
Education,
Taiwan



Supervisor



Organizer

- Curriculum Center for Inquiry and Practice, South Branch, CCIP
- National Tainan First Senior High School
- National Alumni Association of National Tainan First Senior High School.



Participating Teams



Domestic Schools	Category	International Schools
By Registration	Participation Mode	By Invitation
2 Team	Teams per School	1 Team
1 Advisor + 1-4 Students	Team Composition	1 Advisor + 1-4 Students
17 Teams	Current Status	26 Teams

Conference Date and Schedule



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Attend date & Time	Domestic Schools	International Schools
July 6 (Mon)	09:00 – 18:00	09:00 – 20:30
July 7 (Tue)	—	09:00 – 21:30 CSS, NCKU
July 8 (Wed)	—	09:00 – 15:00

Check-in Time / Location

- **Time:** July 5 (Sun) 18:00 – 21:00
- **Location:** TBA
- **Accommodation:** Provided by the organizer (3 nights, July 5 – 8).

Submission Content



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Core Requirements

- **Topic** : Must align with the United Nations **Sustainable Development Goals (SDGs)**.
- **Local Focus** : Projects are encouraged to center on topics related to **the school and local city issues**.
- **Structure** : Presentations must cover the following elements:
 - Motivation (Why choose this topic?)
 - Methodology (How was the research conducted?)
 - Findings & Results
 - Self-Reflection & Conclusion

Accepted Fields & Approaches

- **Diverse Fields**: Either **Science** or **Social Sciences** are welcome.
- **Interdisciplinary**: Cross-field topics are highly encouraged.
- **Methodology**:
 - Hands-on experiments.
 - Survey analysis or investigative research.



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Judging Criteria



Methodology

- You clearly describe what questions you mainly concern and can propose the project hypothesis you want to prove by the experiments or survey analysis.
- If your project is one hands-on experiment, the content can present your process through photos or videos.
- If your project is on survey-based research, detailed descriptions of, how to collect the data, how to sampling process, statistical methods, and clearly analysis results are required.



Judging Criteria



Findings & Results

- Contents should clearly describe the findings and results.
- Contents should clearly describe how your findings and results to prove the hypothesis you proposed.
- Contents can describe how your findings and results to solve SDGs problems.

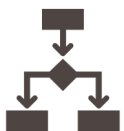


Judging Criteria



Conclusions

- You should clearly describe the main contribution and findings by this project.
- You should clearly describe what reflections or insights you gain from your project findings
- You can describe how future topic content could be improved or expanded upon.



Procedure



Domestic

Submission

- Poster (WORD + PDF + photos)
- Slides (PDF, 10 min)
- Authorization Consent form (PDF)
- Submit via online form

May 20

Preliminary Review

- Evaluation by experts
- Criteria:
 1. Learning outcomes (50%)
 2. Presentation (50%)
 3. 10–11 teams selected

June 05

Online Briefing

- Representative attendance required
- Google Meet (link provided later)

June 13

Final Presentation

- **10 min** per team
- On-site presentation

July 06

International

Submission

- Poster (WORD + PDF + photos)
- Slides (PDF, 10 min)
- Authorization Consent form (PDF)
- Submit via online form

Direct Entry. No preliminary review required

Final Presentation

- **10 min** per team
- On-site presentation



On-Site Presentation criteria



10%

**Time
Management**



20%

**Oral
expression**



35%

**Presentation
content**



35%

**stage
manner**



Rewards



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- The conference will provide certificates of participation to the registered teams.
- certificates of excellence will be awarded to outstanding teams selected by experts and scholars.

July 6 Schedule



Time	Agenda
08:40-09:00	Registration
09:00-09:20	Opening Ceremony
09:20-10:00 (40mins)	Keynote Speech
10:00-10:10	Tea Break
10:10-12:00 (110mins)	International Group (Presentation in English)
12:00-13:30	Lunch Break
13:30-15:00 (90mins)	International Group (Presentation in English)
15:00-15:15	Tea Break
15:15-16:45 (90mins)	International Group (Presentation in English)
16:45-17:20	Roll-up Banner Presentation
17:20-18:00	Closing Ceremony



July 7 (Morning Schedule)

Time	Agenda
08:30-09:00	Registration 3F, Main Lecture Hall, North Building, College of Social Sciences, Li-Hsing Campus
09:00-09:10	Opening Remarks Chun-Li Tsai 蔡群立 Dean, College of Social Sciences, NCKU Tsai-Ku Liao 廖財固 Principal, National Tainan First Senior High School 3F, Main Lecture Hall, North Building, College of Social Sciences, Li-Hsing Campus
09:10-09:30	Introduction to National Cheng Kung University Charlotte Li 李菀君 Office of International Affairs, Division of Overseas Recruitment and Admission, NCKU 3F, Main Lecture Hall, North Building, College of Social Sciences, Li-Hsing Campus
09:30-10:30 (60 mins)	Ethical Risks Arising from Mind-Manipulative AI Systems Hsin-Hsuan Lin 林昕璇 Associate Professor, Department of Political Science, NCKU 3F, Main Lecture Hall, North Building, College of Social Sciences, Li-Hsing Campus
10:30-10:40	Transfer to NCKU Main Library
10:40-11:40 (60 mins)	Visit to NCKU Main Library Main Library, Cheng-Kung Campus, National Cheng Kung University
11:40-11:50	Return to the College of Social Sciences
11:50-12:50	Lunch College of Social Sciences, Li-Hsing Campus

July 7 (Afternoon Schedule)



Time	Agenda	
12:50-13:00	Transfer to the Science Education Center	
13:00~15:00	Group1	Group2
13:00-14:00	<p>IQ light and Euler characteristic Yu-Chen Shu舒宇宸 Associate Professor, Department of Mathematics, NCKU / Director of the Master's Program in Intelligent Computing, Miin Wu School of Computing, NCKU Department of Physics, Room 36173, 1st Floor, Science Teaching Building, Cheng-Kung Campus, NCKU</p>	<p>Putting Rainbows into Chocolate Yu-Hsun Chou周昱薰 Associate Professor, Department of Photonics, NCKU</p>
14:00-15:00	<p>Putting Rainbows into Chocolate Yu-Hsun Chou周昱薰 Associate Professor, Department of Photonics, NCKU</p>	<p>IQ light and Euler characteristic Yu-Chen Shu舒宇宸 Associate Professor, Department of Mathematics, NCKU / Director of the Master's Program in Intelligent Computing, Miin Wu School of Computing, NCKU Department of Physics, Room 36173, 1st Floor, Science Teaching Building, Cheng-Kung Campus, NCKU</p>
18:00-21:30	<p>For International School Students—Night Market Tour For International School Teachers—Dinner Banquet</p>	

July 8 Schedule



Time	Agenda
08:30-09:00	Registration
09:00-11:30	Cultural Visit
11:30-13:00	Lunch Break
13:00-14:30	Cultural Visit
15:00	Shuttle Service: Visit Locations to Tainan HSR or TRA Station

Q & A





Thanks for your listening!

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