

# 2024 International Young Woman Scientist Webinar Call for Proposals

The International Young Woman Scientist Webinar serves as a showcase for the next generation of female leaders in the scientific and engineering communities, highlighting their inventive and forward-thinking projects. It also grants young female professionals in these fields the opportunity to present their academic findings and engage in meaningful discussions with peers and mentors.

## I. Overview

### A. Topic: “Sharing Experiences of Taking on Challenges”

Participants to present why they want to be a scientist or deliver a presentation related to their researches or studies

e.g. Introduction of a chosen field or major and reason for becoming interested in it, goals aiming to achieve as a scientist, vision, etc.

### B. Eligibility: Domestic and international young female scientists and engineers in science, engineering, and related majors

\* Undergraduate students, graduate students, and those within five years of completing a degree program

### C. Official language: English

### D. Operation: Two oral presentations (all open to the public)

- Primary screening: Top presenters to be selected by an evaluation of a proposal presentation and three-minute speech

\* Recorded three-minute speech may be submitted due to unavoidable circumstances, including time zone differences.

- Secondary screening: Final winners to be selected based on a webinar presentation

## II. Awards

Category	Awardee	Monetary prize	Certificate issued by
First Place	1 person	KRW 1 million**	NST Chairperson
Second Place	1 person	KRW 500,000	UST President
Third Place	1 person	KRW 300,000	KWSE President

\* Listed issuers may be subject to change.

\* If an international resident wins first place, travel expenses to 2024 YWS Camp, including airfare and accommodations for two nights, will be supported.

### III. Screening Procedures

The judging committee will comprise within 10 women scientists and engineers from domestic or international organizations working in industry, academia, or research institutes.

#### A. Primary screening: Presentation proposal and three-minute presentation

Evaluation items	Evaluation criteria
Creativity	Background of research, originality of research topic
Composition of proposal	Composition of proposal and level of dedication
Presentation skills	Delivery of research content, clarity, time distribution

#### B. Secondary screening: Webinar presentation

Evaluation items	Evaluation criteria
Originality and creativity	<ul style="list-style-type: none"><li>• Novelty of the research topic, content, and methodology</li><li>• Knowledge of the field and understanding of the research</li></ul>
Appropriateness and level of completion	<ul style="list-style-type: none"><li>• Relevance of research to goals/vision as a scientist</li><li>• Clear explanation of research objectives and conclusions</li></ul>
Presentation skills	<ul style="list-style-type: none"><li>• Delivery of presentation considering the audience's level of understanding of the topic</li><li>• Use and completeness of presentation materials, including figures, tables, photographs, etc.</li></ul>

### IV. Schedule

Category		Dates
Notice	A call for proposals	March 6 to 27
Primary screening	Three-minute speech	April 15 to 19
	Announcement of first screening results	April 22
Secondary screening	Research presentation	May 20 to 24
	Selection of final awardees	May 29
Award ceremony	Awarding of top presenters at YWS Camp	August 13

\* The above schedule is subject to change.

### V. How to Register

A. Deadline: March 27, 2024 18:00 (Korea Standard Time)

B. Documents: Proposal, commitment letter, certificate of graduation/enrollment

C. Submission: [ywscamp@kwse.or.kr](mailto:ywscamp@kwse.or.kr)

D. Inquiries: KSWE Secretariat ([ywscamp@kwse.or.kr](mailto:ywscamp@kwse.or.kr))

## VI. Important Notice

- A. If the applicant is not eligible or her proposal does not meet the purpose and intent of this project, she will be excluded from consideration.
- B. While submitted documents may be provided to related organizations and/or parties for the purpose of this project, including evaluation for candidate selection, the details of the evaluation results will not be disclosed.
- C. Submitted documents will not be returned.

The Association of Korean Woman Scientists and Engineers (KWSE) conducts the “Cooperation with International Organizations for Women in STEM R&D” project to strengthen international cooperation among women in science and technology, expand international personnel exchanges, and broaden the foundation for cooperative research as part of the Korean Ministry of Science and ICT (MSIT)’s “Fostering and Supporting Women in STEM” project. The KWSE is thus obligated to comply with the National Research and Development Innovation Act.

This project is funded by the MSIT’s Science and Technology Promotion Fund and the Ministry of Economy and Finance (MOEF)’s Lottery Fund to generate social value and contribute to strengthening the international capacity of women scientists and engineers.

**Personal Information**

<b>Name</b>	(First name) (Last name)		
<b>Nationality</b>		<b>Current Residency</b>	
<b>Mobile No.</b>		<b>Email</b>	
<b>Affiliation or Name of school</b>		<b>Position or Degree program</b>	
<b>Highest degree</b>		<b>Year earned</b>	
<b>Major and Research subject</b>			

**Webinar Content**

<b>Webinar Title</b>	
<b>Summary</b>	Please summarize your proposals in four sentences.
<b>Abstract (Research description)</b>	Length: One page of A4 paper. It would be within 600 words in English.
<b>Expected Outcomes and Benefits</b>	Provide an overview of your research and explain how your research can contribute towards achieving the selected SDGs.
<b>Key words (up to 5)</b>	

**I apply for the 2024 Young Woman Scientist Webinar.**

Date: 2024. MM. DD

Name of Proposer: \_\_\_\_\_ (signature)

### **Commitment Letter for the 2023 Young Woman Scientist Webinar**

1. By submitting a proposal to the 2023 Young Woman Scientist Webinar, I acknowledge and consent that the contents of my research may be recorded or shared online.
2. In the proposal, I will exclusively include the research that I have conducted, and I affirm that I will not partake in any misconduct that violates the intellectual property rights of others.
3. In the event of any future cheating, complaints, or disputes regarding intellectual property rights, I solemnly declare that I will promptly return the prize and assume complete civil and criminal responsibilities.
4. All submitted documents will not be returned.
5. I have carefully read and fully understood all the precautions related to my participation in the “2023 Young Woman Scientist Webinar”, and I am committed to cooperating to ensure its smooth operation.

I have reviewed all the contents of the pledge and hereby affirm my commitment to the statements mentioned above.

2024. mm. dd.

Name of proposer: \_\_\_\_\_ (signature)

To the Association of Korean Woman Scientists and Engineers