

## <第3回韓日線虫シンポジウムの開催について> 韓日シンポジウム世話人一同

日韓線虫シンポジウムは、東アジアの隣国同士である日韓で線虫研究者が交流し、研究の活性化を目的とし、日韓の線虫学会が交互に主催することで進められてきました。これまで2012年に第1回が済州島で、2014年に第2回がつくばで開催されました。コロナ禍などもあって間が開きましたが、この度、第3回日韓線虫シンポジウムを釜山で行うこととなりました。皆様お誘い合わせの上、奮ってご参加ください。

日程：2024年9月5日（木）～6日（金）  
会場：韓国・釜山 Guerinnarae Hotel  
Haeundae

<スケジュール（変更の可能性あり）>

### **Thursday, 5 September**

Registration	9:30~10:00
(Display posters during registration)	
Opening Address	10:00~10:20
Keynote speech I	10:30~11:10
Keynote speech II	11:10~11:50
Lunch	12:00~13:30
Symposium I	13:30~15:20
Poster session	15:20~16:20
Symposium II	16:20~18:00
Banquet	18:30~

### **Friday, 6 September**

Quarantine site 9:30~16:00  
(Animal and Plant Quarantine Agency)

Symposium I 及び Symposium II では、日韓から選ばれた5名ずつによる口頭発表が行われます。それ以外の発表は、すべてポスター発表となります。

参加費は、250,000 KRW（懇親会費や防疫所へのバス代等を含む）を予定しています。

参加登録用フォーマットは、以下よりダウンロードしてください：

[https://senchug.org/KJ\\_Nematol\\_Sympo-registration.doc](https://senchug.org/KJ_Nematol_Sympo-registration.doc)

参加申し込み〆切：7月31日（水）

要旨提出〆切：8月2日（金）

提出先： Sekeun Park  
(psgbabo@korea.kr)

本シンポジウムに関するお問い合わせにつきましては、世話人代表の吉賀（tyoshiga@cc.saga-u.ac.jp）までご連絡いただきますようお願いいたします。

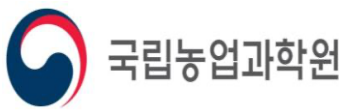
2024 Korea-Japan Joint Symposium On Nematology  
2024 韓日共同線蟲學 Symposium

# Exploring Solutions to Nematode Problems and Advancing Research through Korea-Japan Collaboration

5-6 September 2024, Busan, Korea



Organized By



국립농업과학원

National Institute of  
Agricultural  
Science, RDA, Korea  
Nematode Research



농림축산검역본부

Animal and Plant  
Quarantine Agency



부산대학교  
PUSAN NATIONAL UNIVERSITY

Center  
Pusan National  
University, Korea



(사)한국식물병리학회  
The Korean Society of Plant Pathology

The Korean Society  
of Plant Pathology

*Korea Nematology Research Forum*

*Co-organized by*

*Japanese Nematological Society*

## Preface

Nematodes are microscopic organisms, yet their existence significantly impacts agriculture, forestry, fisheries, medicine, and all natural ecosystems on Earth. Their ability to cause extensive damage to crops, seafood, livestock, and human health necessitates a thorough understanding and effective management strategies. In today's globalized industry, the introduction and spread of harmful parasitic and pathogenic nematodes pose significant challenges for both countries.

To address these challenges, this symposium will feature a variety of presentations and poster sessions covering diverse academic fields related to nematodes. Through these activities, we aim to share knowledge and foster collaboration among researchers from both countries.

The symposium serves as a platform for the exchange of knowledge and the formation of lasting research partnerships between Korea and Japan. And, through the symposium, we hope to find innovative solutions and advance research in nematology.

We appreciate your participation despite your busy schedules and hope that you have a fruitful and meaningful time.

## Organizing Committee

### Chairpersons

Dr. Byeong-yong Park	President of Korea Nematology Research Forum, National Institute of Agricultural Sciences, RDA, Korea
Dr. Koichi Hasegawa	President of Japanese Nematological Society, Professor, Chubu University, Department of Environmental biology

### Korean committee members

Dr. Insoo Choi	Pusan National University, Korea
Dr. Jaeyong Jeon	QIA, Plant Quarantine Technology Center
Dr. Hyerim Han	NIFoS, Forest Entomology and Pathology Division
Dr. Heonil Kang	Pusan National University, Korea
Mr. Hyoung-Rai Ko	National Institute of Agricultural Sciences, RDA, Korea
Mr. Sekeun Park	National Institute of Agricultural Sciences, RDA, Korea

### Japanese committee members

Dr. Toyoshi Yoshiga	Saga University, Japan
Dr. Kazuki Sato	The University of Tokyo, Japan
Dr. Taisuke Ekino	Meiji University, Japan
Dr. Yudai Kitagami	Mie University, Japan

### Abstract submission

Abstracts for the invited speakers and poster session

- Please send your abstract to Sekeun Park (psgbabo@korea.kr)
- Please use the format in this announcement. Submit by August 2, 2024.
- \* If you are not invited for oral presentation, your abstract will be in poster session.
- \* Poster size: ca. 118.9cm high X ca. 84.1cm wide.

## **Symposium venue and Hotel**

- Symposium venue: Guerinnarae Hotel, Haebyun-ro 233, Busan, Korea.
- All the symposiums and poster session will be held at the hotel meeting room.
- Due to the limited space, posters will be put on the wall inside the room. Please find your poster number at the registration desk.
- If you want to make a reservation, please contact to Korean local committee via Japan local committee. The Korean committee secured hotel rooms for the symposium participants. Please notice Korean committee by indicating the number of rooms you need on the registration form attached in this announcement. The hotel and the local committee will assign the rooms on your arrival.
- If the reservation of rooms in Guerinnarae hotel is full, Korean committee will introduce and make reservation on another hotel.
- If you arrive earlier than Sep 4, please ask the hotel for your room at the same official fare. Room extension after the symposium is also available.
- In case of Korean participants, individual reservation is needed.

## **Registration**

- Please make registration form and submit by 31th, July, 2024 (Fri) to Sekeun Park (psgbabo@korea.kr, FAX +82-63-238-3838)
- Registration fee: 250,000 KRW/person. Please make payment on tour arrival (On-site payment). Credit card will be available.
- The cost of the banquet is included in the registration fee

## **Official visit**

- The local committee will organize an official visit to quarantine work place related to plant parasitic nematodes. (supported by QIA, Korea)
- The official tour is free of charge for all the meeting participants.

**If you have any questions or need help, please contact by e-mail of Sekeun Park (psgbabo@korea.kr)**

## 5 Sep, 2024 (Thursday)

**09:30 Registration**

**10:00 Opening address: Byeong-yong Park**

- Opening ceremony: administrator of NAS, administrator of QIA, The chief of Japanese Nematological society

**10:20 Key note speech I**

- Dr. Insoo Choi (Former president, Korea Nematology Research Forum, Professor, Pusan National University, Department of Natural resource and Life science)

**11:00 Key note speech II**

- Dr. Koichi Hasegawa (Present President, Japanese Nematological Society, Professor, Chubu University, Department of Environmental biology)

**13:00 Plenary lecture I**

- 5 persons in Korea and Japan

**14:40 Poster presentation**

**16:40 Plenary lecture II**

- 5 persons in Korea and Japan

**18:20 Summary & Discussion**

**19:00 Banquet**

## 6 Sep, 2024 (Friday)

**09:30- Official visit to quarantine work related to Plant parasitic nematodes**

## Abstract Form (example)

Oral  Poster

### Control effect of systemic application of pesticides and cover crops to *Heterodera trifolii*

Sekeun Park, Hyoung-Rai Ko, Heonil Kang and Byeong-Yong Park\*

Crop Protection Division, National Institute of Agricultural Sciences, Rural Development Administration,  
Wanju 55365, Korea

Since firstly reported in 2017, Clover cyst nematode (CCN, *Heterodera trifolii*) has caused severely economic loss on Kimchi cabbage industry in Korea. There are many management means to control CCN on Kimchi cabbage; pesticides, cover crops.....

Two types of pesticide, fumigant (Dazomet, GR) and non-fumigant (Fluopyram, GR), were selected based on initial density of CCN eggs (1,000 eggs/500cm<sup>3</sup> soil; threshold level)

Another.....

**(maximum 1 page)**

## Registration form

REGISTRATION FORM*		
2024 Korea-Japan Joint Symposium on Nematology September 05-06, 2024, Guerinnarae Hotel, Busan, Korea		
1. Name (Family name, given name)		
2. Position and Organization		
3. Mailing Address		
4. Phone, Fax, e-mail address	Phone & Fax:	e-mail :
5. Title of Presentation		
6. Type of presentation	Oral / Poster	
7. Did you book hotel room in advance? (Guerinnarae Hotel)	Yes/No This is to check if the hotel was booked in advance to avoid double booking.	
- Number of room	Type : double / twin / condo	
- Check in / Check out	Check in : Sept.                      , check out : Sept.	
8. Date and time of arrival		
9. Date and time of departure		
10. I will participate the banquet - Sep 5 <sup>th</sup> (Thu)	Yes / No	
11. I will participate the official visit - Sep 6 <sup>th</sup> (Fri)	Yes / No	
- Number of participants		
12. Signature	Date:	

**\* Please fill out this form and send to Sekeun Park (psgbabo@korea.kr) by Jul. 31, 2024.**

# How to get to the Symposium Venue

## 1. Location

- Name: Guerinnarae Hotel, Haeundae
- Address: Haeundae-Gu, Haebyun-ro 233
- Tel: +82-51-744-8160 (Reservation information center)

## 2. From Airport (Kimhae International Airport)

- Airport limousine is available.
- Bus No.: 7001 (30~60 min interval)
- Location on board: 1st floor of international line
- Bus stop: Haeundae beach (Travel time: 70~80 min)

## 3. From Busan Station

- Express bus is available.
- Bus No.: 1003 (8~11 min interval)
- Location on board: Move to Exit No. 4 → Near side of train station
- Bus stop: Haeundae beach (Travel time: 70~80 min)



## 4. Using taxi

- From Kimhae International Airport: 45~75mins, cost range: 27,000~36,000 KRW
- From Pusan Station: 40~70 mins, cost range: 18,000~20,000 KRW
- \* Time and cost are depending on traffic situation.

## 5. Electricity

- The standard voltage in Korea is 220 volts.

## 6. Contact when you need help in Korea

- If you need additional helps after you arrive in Korea, please call or leave messages (Cell. Phone No.: +82-10-3067-1306; Kakaotalk ID: psgbabo).