



International Plant Protection Convention



# Review and Summary of 1<sup>st</sup> Phytosanitary Technology Training of EIFFs in Sri Lanka

# Prof. Dr. Zhihong Li

College of Plant Protection, China Agricultural University, Beijing 100193, P.R. China lizh@cau.edu.cn

FAO-IPPC Project, Sri Lanka, December 20, 2019.



# 1. Review of the 1<sup>st</sup> Phytosanitary Technology Training of EIFFs

The 1<sup>st</sup> training of phytosanitary technology of fruit flies in Sri Lanka, Dec. 2019

### **Content 1: basic information and knowledge**

- Presentation 1: Introduction of Threeyear Work Plan and 1st Phytosanitary technology training arrangement (by Dr. Zhihong LI).
- Presentation 2: Prevention and Control of Economically Important Fruit Flies (EIFFs) in China (by Dr. Zhihong LI)

### **Content 2: technology of surveillance**

- Presentation 1 and 2: Introduction of trapping systems for fruit flies' surveys and related suggestions for Sri Lanka (by Dr. Jiajiao WU).
- Presentation 3: Introduction of Emergency action plan on exotic fruit flies (by Dr. Jiajiao WU).
- Practice: Practical activities for checking and servicing of fruit flies trap in the field (by Dr. Jijiao WU).

#### **Content 3: technology of identification**

Presentation 1 and practice: The morphological identification of economically important fruit flies (by Dr. Zhihong LI and Mr. Yue ZHANG).

Presentation 2: The molecular identification of economically important fruit flies (by Mr. Yue ZHANG and Dr. Zhihong LI).

Experiments: Molecular identification of economically important fruit flies based on DNA Barcoding and PCR (by Mr. Yue ZHANG and Dr. Zhihong LI)





### The 1st training of phytosanitary technology of fruit flies in Sri Lanka, Dec. 2019

The Four-in-One Education System

On-the-Job educa Public educatio R.d.

1st Phytosanitary Technology Training on Surveillance and Species Identification of Fruit Flies in Sri Lanka on 16-20 December 2019

Capacity Development in Sri Lanka Under the Framework of the FAO-China South-South Cooperation Project

ie 1<sup>st</sup> training of phytosanismy technology of fruit flies in Sitt Lanks: Dec. 2019

200

tr, R.M.B.

G

C S

The 1<sup>st</sup> training of phytosanitary technology of fruit flies in Sri Lanka, Dec. 2019



The 1<sup>st</sup> training of phytosanita (technology of fruit flies in Sri Lanka, Dec. 2019

S

he 1<sup>st</sup> training of phytosanit, ry technology of fruit flies in Sri Lanka, Dec. 2019

2000 g 200

The 1st training of phytosanitary technology of fruit flies in Sri-Lanka, Dec. 2019

1

The 1<sup>st</sup> training of phytosanitary technology of fruit ties in Sri Lanka, Dec. 2019



# 2. Summary of the 1<sup>st</sup> Phytosanitary Technology Training of EIFFs

We are together to learn and understand the related knowledge of prevention and control of EIFFs!

We are together to practice and master the related technology of surveillance and species identification of EIFFs!

We are together to improve and enhance the related capacity level of prevention and control of EIFFs! You are positive!
You are earnest!
You are excellent!

Do we finish the 1<sup>st</sup> training of phytosanitary technology of fruit flies normally?

- Do we finish the 1<sup>st</sup> training of phytosanitary technology of fruit flies successfully?
- Do we finish the 1<sup>st</sup> training of phytosanitary technology of fruit flies very successfully?

#### MANY THANKS TO EVERYONE! LOOKING FORWARD TO MORE COLLABORATIONS ND PROGRESS ON PREVENTION AND CONTROL OF EIFES!