

Field Trip Program

IPPC International Symposium for Pest Free Areas and Surveillance
(organized by Ministry of Agriculture, Forestry and Fisheries of Japan)

1. Date: 31 October 2019, Thursday
2. Number of participants: maximum 70 persons
3. Transportation: by bus
4. Tentative schedule:

09:00	Departure from Hotel Associa Shizuoka
10:00-11:30	Shizuoka Airport (Address: Sakaguchi, Makinohara city, Shizuoka Pref.)
12:30-14:00	Lunch at Yaizu Fish Center *Vegetarian meal can also be provided if requested (Address: 4-13-7 Yagusu, Yaizu city, Shizuoka Pref.)
14:30-15:30	JA Ooigawa fruits and forest products center (Address: 1581-1 Shimonogo, Fujieda city, Shizuoka Pref.)
16:30	Arrive at Hotel Associa Shizuoka

5. Destination

(1) Shizuoka Airport, Plant Protection Station (NPPO)

The Shizuoka Airport is one of the local airports in Japan for both domestic and international flights. The NPPO officers will be presenting:

- How NPPO conducts detection surveys: such as for fruit flies (*Bactrocera dorsalis* etc.), Sweet potato weevil (*Cylas formicarius*) and Codling moth (*Cydia pomonella*),
- How NPPO conducts pest diagnosis (e.g. fruit flies), and
- How NPPO conducts import inspection for plants and plant products carried by passengers at the quarantine counter (How a quarantine dog is working for both animal and plant health, if available).

A brief presentation on NPPO's activities across Japan (e.g. surveillance, plant pest diagnosis, export certification, training, import inspection) will be also made.



Detection survey for fruit flies in the Shizuoka Airport



Plant quarantine counter in the Shizuoka Airport

(2) **JA (Japan Agricultural Cooperatives) Ooigawa fruits and forest products center**¹

This facility is the packing house designated for Japanese mandarin exported to New Zealand. NPPO officers will be presenting:

- How NPPO conducts detection survey in/around the designated orchards in accordance with the requirements below
- Demonstration of export inspection of Japanese mandarin by the NPPO officers.

Specific Requirements for certification for Japanese mandarin exported to New Zealand

1. Detection survey

Detection survey is conducted to confirm pest free status of Japanese orange fly (*Bactrocera tsuneonis*), Kanzawa spider mite (*Tetranychus kanzawai*) and Citrus canker (*Xanthomonas campestris pv.citri*) in the designated orchards by:

- Conducting visual examination of host plants in the designated orchards and its buffer zones (< 50m) during growing season (after falling flowers and prior to harvesting) to confirm pest freedom of Japanese orange fly, Kanzawa spider mite and Citrus canker
- Conducting bacteriophage test for fruits prior to harvesting to confirm pest freedom of Citrus canker in the designated orchards
- Trapping for Japanese orange fly to confirm pest freedom in the designated orchards and its buffer zones (< 1,000m)

2. Export inspection at the designated packing house



Designated orchards of Japanese mandarins for export to New Zealand



JA Ooigawa fruits and forest products center

¹ Japanese NPPO will deliver presentations at the facility instead of visiting the orchards because the orchards are hard to access due to the very narrow and steep roads.

