



# **Update on activities of the Technical Panel on Diagnostic Protocols (TPDP) - From May 2015 to April 2016 -**

Standards Committee Meeting

09 – 13 May 2016

Rome, Italy



**International Plant Protection Convention**  
Protecting the world's plant resources from pests



# TPDP Leads

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- Steward: Ms Jane CHARD (UK, 2010-11 SC)
- Assistant Steward: Mr Guillermo CHINCHILLA (CR, 2014-11 SC)
  - IPPC Secretariat Lead: Ms Adriana G. MOREIRA
  - IPPC Secretariat support: Mr Martin FARREN

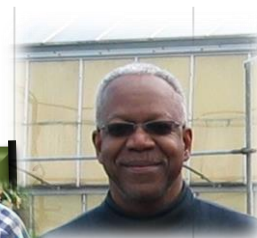
# Overview of membership

## TPDP membership (26)

Virology/Bacteriology (Mr Rodoni, AU)



Virology (Mr James, CA)



Nematology (Ms Anthoine, FR)



Mycology (Mr De Gruyter, NL)



Entomology (Ms Goldsmith, JM)



Entomology (Mr Barr, US)



Botany (Ms Yin, CH)



Bacteriology (Mr Taylor, NZ)



2015

2016

2017

2018

2019

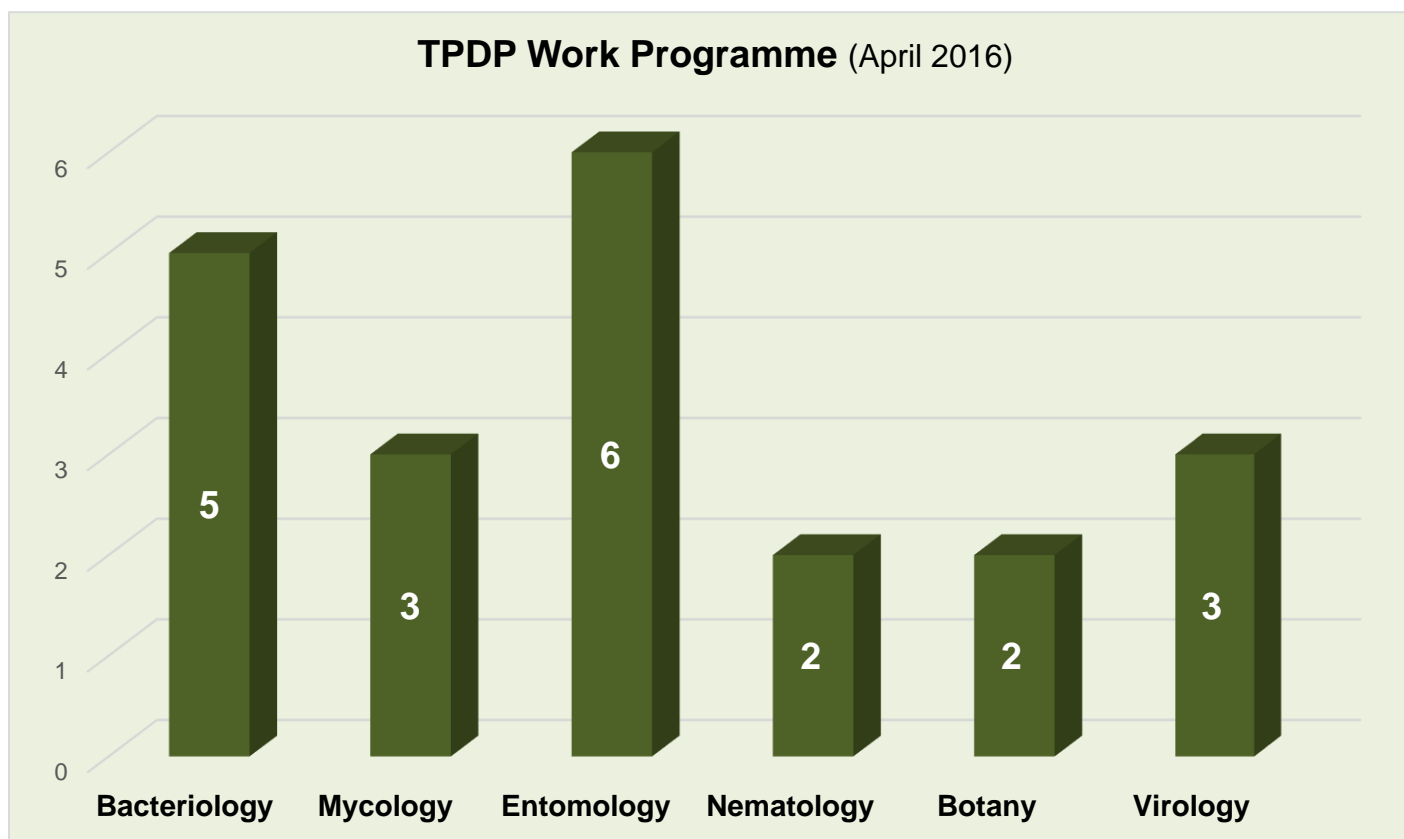
2020

2021

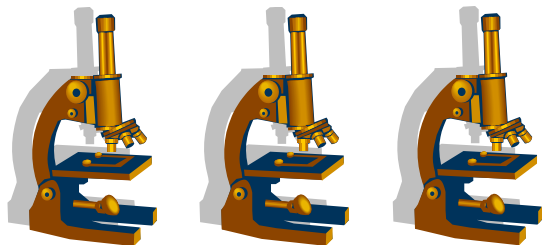


# Volume of work (TPDP pipeline)

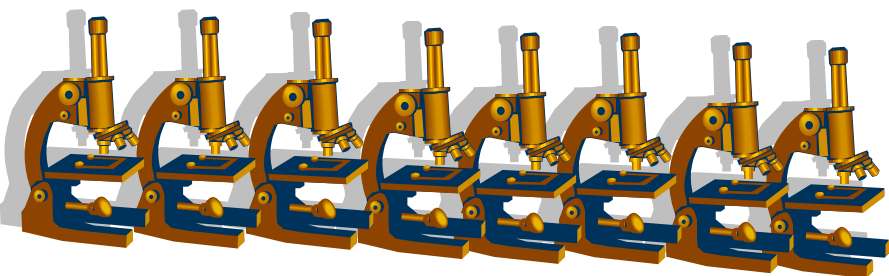
6 topics / 21 diagnostic protocols



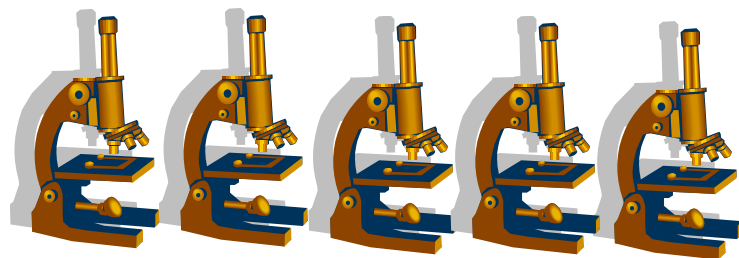
# 2015 (TPDP)



**= 3 adopted**



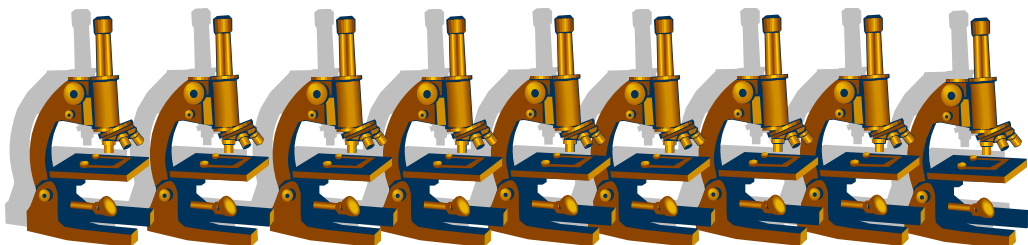
**= 8 consultation**



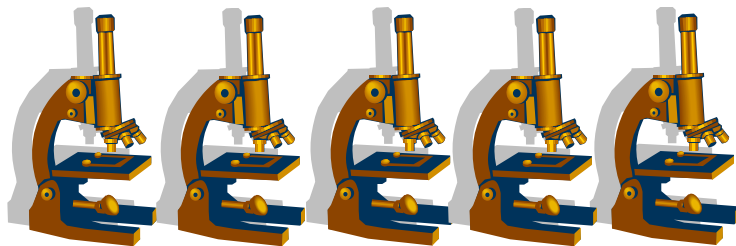
**= 5 expert consultation**



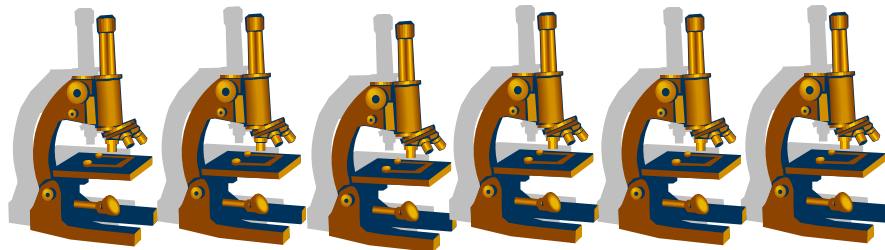
# 2016 (TPDP forecast)



**= 9 submitted  
for adoption**



**= 5 consultation**



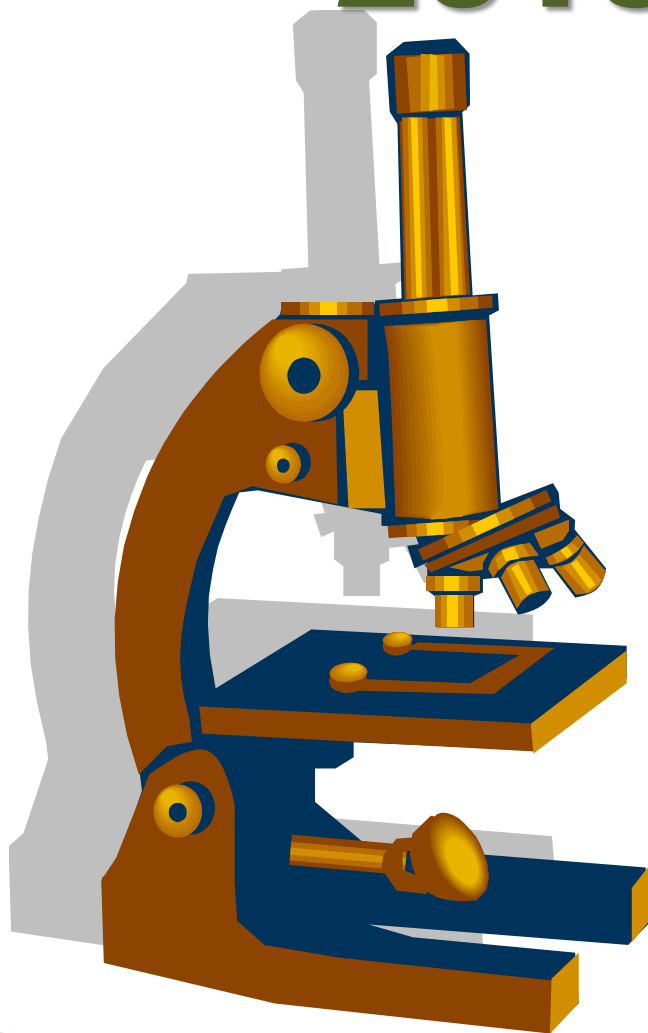
**= 6 expert  
consultation**

**2016** (TPDP forecast)

**TOTAL OF**

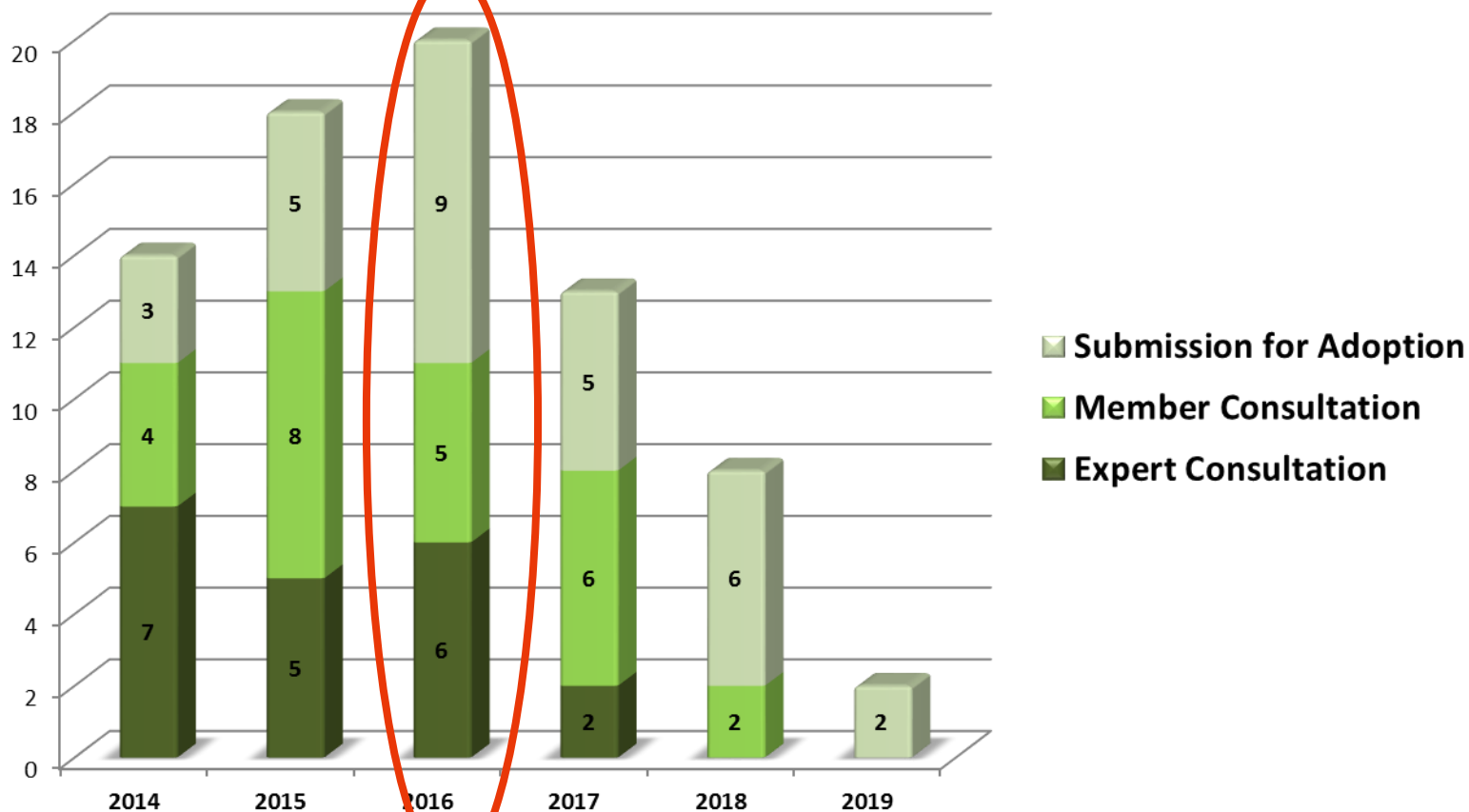
**20**

**DRAFT DP<sub>s</sub>  
PROGRESSED**



# Volume of work (TPDP pipeline)

Diagnostic protocols medium term plan forecast (April 2016)







# HIGHLIGHTS

- May 2015 to April 2016 -



TPDP highlights

# Volume of work

(May 2015 – April 2016)

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**4** meetings: **> 6** DPs

**13** TPDP e-forums: **13** DPs

**3** consultations: **10** DPs

**2** notification periods: **6** DPs

**4** expert consultations: **7** DPs

**1st ECDPs 2016:**

- *Candidatus Liberibacter* spp. on *Citrus* spp. (2004-010)
- *Puccinia psidii* (2006-018)

→ Deadline: 15 May 2016

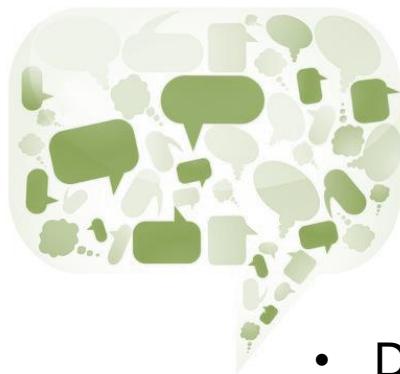


Protecting the world's plant resources from pests

TPDP highlights



**> 100 authors  
from around  
the world**



## The TPDP work

### Horizontal issues

- Quality assurance
- Best practices for sequencing
- Detection of viable organisms

- DPs and surveillance
- DPs and pest status
- DPs and the supports for successful pest eradication programs
- DPs and the support for successful export certification
- DPs and import inspections and the application of appropriate phytosanitary treatments
- Diagnostic protocols are an essential tool for diagnostic support.



## **Liaison with International Organizations**

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- ISO
- GTI (CBD)
- EPPO

## **Communication material**

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- Introduction to DPs authors
- Engage and explain the SSP
- How a DP saved the day: DP 06 - Citrus Canker in Solomon Islands



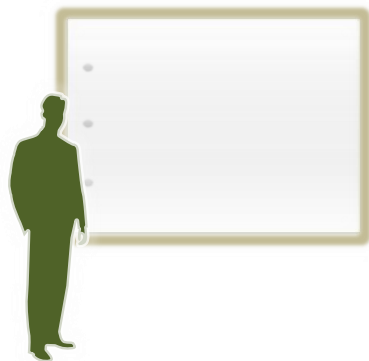


## From meetings

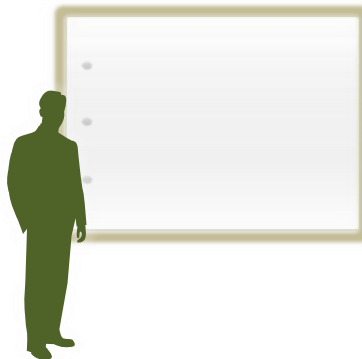
- 5 DPs deeply discussed
- 1 Formal objection addressed
- 1 DP removed from LOT
- 1 DP revised
- 1 DP scope change proposal
- The TPDP work and DPs importance and usefulness

# Participation of TPDP representatives in other relevant meetings

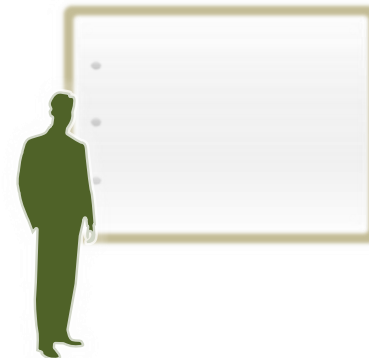
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**2015-08:** Mr JAMES  
2015 Barcode of Life  
Conference (CA)



**2015-09:** Ms MOREIRA  
Q-Collect Workshop  
(IT)



**2016-04:** Ms MOREIRA  
and Mr Taylor  
FAO-IPPC-CIHEAM  
International Workshop  
on *Xylella fastidiosa* (IT)

# 2016 TPDP meeting organization

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**11 – 15 July 2016, Montego Bay**

Hosted by Jamaica NPPO

Tentative agenda:

- 4 draft DPs
- 8 discussion papers on horizontal issues



- ❖ Thank you to all TPDP members, steward and assistant steward.
- ❖ Thank you to all DP authors.

