



Virtual Meeting 02 June 2014

Technical Panel on Diagnostic Protocols June 2014



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Report TPDP February 2014

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1. Opening of the meeting

The IPPC Secretariat welcomed the participants of the Technical Panel on Diagnostic Protocols (TPDP) to the meeting. In attendance were: Mr Robert TAYLOR (New Zealand), Mr Johannes DE GRUYTER (The Netherlands), Ms Geraldine ANTHOINE (France), Ms Adriana G. MOREIRA (IPPC Secretariat), Ms Yosra CHABAANE (IPPC Secretariat) and Ms Eva MOLLER (IPPC Secretariat).

The Secretariat noted that other members were unable to attend the meeting because of some technical problems and apologized for any inconvenience caused. As the meeting had not reached a minimum quorum, decisions were deferred for the next TPDP face-to-face meeting. The agenda was agreed as presented in appendix 1.

2. **CPM-9 (2014) update**

The Secretariat informed that the Commission of Phytosanitary Measures (CPM)-9 (2014)¹ noted that the Standards Committee (SC) adopted on behalf of CPM the diagnostic protocol (DP) *Tilletia indica* Mitra (2004-014) as an annex to ISPM 27:2006 (Diagnostic protocols for regulated pests). It was mentioned by the Secretariat that the adopted DP is now posted online in English, Spanish and French² and the other FAO languages will be posted soon.

The CPM was informed on the formal objection received during the notification period (NP) for the draft DP on *Phyllosticta citricarpa* (McAlpine) Aa on fruit (2004-023). Details on this formal objection can be found on the IPP³.

In addition, it was mentionet that the Secretariat informed CPM that due to the high volume of diagnostic protocols that are foreseen to be finalized for member consultation in the coming few years, two member consultation periods for diagnostic protocols will be held in 2015, with the additional period starting on 1 February 2015 and the regular member consultation starting 1 July 2015.

SC May 2014 update

The Secretariat mentioned that at the 2014 SC May meeting⁴ the SC noted all the TPDP activities and thanked all the members for their huge efforts in the development of the drafts DPs. The steward, Ms Jane CHARD also thanked all panel members.

3. General Update and DPs and deadline forecasts

The Secretariat made a brief update on the draft DPs that are foreseen for the 2014 member consultation, submission for adoption and to be discussed at the 2014 TPDP July meeting. It was stressed the importance of meeting deadlines due to flexibility limitations for the SC e-decisions dates. The draft DPs in the different stages were presented as follow:

❖ Drafts DPs for 2014 member consultation (1 July 2014 - 1 December 2014)

- *Phytoplasmas* (2004-018)
- Erwinia amylovora (2004-009)

International Plant Protection Convention

¹ CPM-9 (2014) report: https://www.ippc.int/core-activities/governance/cpm

² https://www.ippc.int/publications/dp-4-2014-tilletia-indica-mitra

³ Notification period of diagnostic protocols link: https://www.ippc.int/core-activities/standards-setting/draft-ispms/notification-period-dps

⁴ 2014-05 Report of the Standards Committee: https://www.ippc.int/publications/2014-05-report-standards-committee

- Ditylenchus destructor / D. dipsaci (2004-017)
- *Genus Anastrepha* spp. (2004-015)

Drafts DPs for adoption

• *Phyllosticta citricarpa* Kiely on fruit (2004-023)

The Secretariat informed that the SC e-decision for approval for adoption of the draft DP on *P. citricarpa* (2004-023) and the TPDP response to the formal objection was opened on 2nd June 2014. It was informed that, if the SC approves the draft DP, this draft is intended to be submitted to the notification period from 1 July to 15 August 2014.

- *Xanthomonas citri* subsp. *citri* (2004-011)
- *Potato spindle tuber viroid* (2006-022)

❖ Draft DPs for the 2014 TPDP July meeting

- *Xanthomonas fragariae* (2004-012)
- *Sorghum halepense* (2006-027)
- Genus *Liriomyza* (2006-017)
- *Xiphinema americanumm* (2004-025)
- Aphelenchoides besseyi, A. ritzemabosi and A. fragariae (2006-025)
- *Bursaphelenchus xylophilus* (2004-016)
- Citrus tristeza virus (2004-021)

4. TPDP 2014 July meeting

The Secretariat introduced the paper⁵ and informed that the 2014 TPDP July meeting will take place in Paris at the EPPO Headquarter from 07 to 12 July 2014. It was informed that a provisional Agenda and the Local Information document were posted on the restricted meeting page on the International Phytosanitary Portal (IPP)⁶.

The Secretariat stressed again the importance of meeting the deadlines, as the agenda for this meeting has a large number of draft DPs to be discussed. It was mentioned that the Secretariat needs a certain time to process all the draft DPs and documents before posting the documents to the meeting. A summary about the deadlines for the meeting is presented as follow:

- ✓ 13 June 2014: Hotel registration
- ✓ **09 June 2014**: submission draft diagnostic protocols for the meeting.
- ✓ 13 June 2014: submission of other discussion papers (including checklist for the referee and discipline lead).

The following tables represent the list of draft DPs and discussions paper that will be presented at the meeting:

Table 1. List of draft diagnostic protocols related to the TPDP Meeting 2014

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⁵ 05 TPDP 2014 Jun

⁶ 2014 TPDP July meeting work area page: https://www.ippc.int/work-area-pages/2014-july-paris

Discipline	Draft DP	Priority	Discipline lead	Referee
Bacteriology	Xanthomonas fragariae (2004- 012)	4	Taylor, Robert	de Gruyter, Hans
Botany	Sorghum halepense (2006-027)	1	Yin, Liping	Anthoine, Geraldine
Entomology	Genus Liriomyza spp. (2006-017)	1	Terra, Ana Lía	Barr, Norman
	Xiphinema americanumm (2004- 025)	4		Terra, Ana Lía
Nematology	Aphelenchoides besseyi, A. ritzemabosi and A. fragariae (2006-025)	2	Anthoine, Geraldine	de Gruyter, Hans
	Bursaphelenchus xylophilus (2004-016)	2	-	James, Delano
Virology	Citrus tristeza virus (2004-021)	2	James, Delano	Rodoni, Brendan

Table 2. List of discussion papers related to the TPDP Meeting 2014

PAPER	RESPONSIBLE
Checklist for referees/discipline leads	All (see table "Draft Diagnostic Protocols" above)
Draft table template format for PCR reaction conditions	Anthoine, Geraldine
Quality assurance issues	Barr, Norman
Priorities for Additional Diagnostic Protocols: Boeremia foveata	Terra, Ana Lía and Yin, Liping
Global Taxonomy Initiative (GTI)	IPPC Secretariat
TPDP SWOT and Gap analysis	IPPC Secretariat

The TPDP members considered the possibility to invite experts, lead authors of the DP drafting groups, to the 2014 TPDP July meeting. It was noted that the participation of the lead authors in the meeting is fundamental to help improve the quality of the draft DPs, for a better comprehension of the IPPC process and the TPDP work. TPDP members agreed to invite the following experts:

- ➤ Mr Thomas PRIOR from United Kingdom for draft DP on *Xiphinema americanumm* (2004-025).
- ➤ Mr Thomas SCHRÖDER from Germany for draft DP on *Bursaphelenchus xylophilus* (2004-016).
- > Mr Mariano CAMBRA from Spain for draft DP on Citrus tristeza virus (2004-021).

5. Call for authors

The Secretariat introduced the paper⁷ related to the 2014 January call for authors⁸ and remarked that it was open on the 16 January and was closed in 21 February 2014. The expertise required was specific diagnostic expertise with the pest that the nomination was applying for, and additional expertise for: taxonomy and molecular diagnostics, practical experience related to the pest (detection, identification, isolation etc.), quarantine diagnostic protocol expertise, drafting of diagnostic protocols (such as regional diagnostic protocols), development of novel diagnostic methods and experience using diagnostic protocols for diagnosis of regulated pests.

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⁷ 04_TPDP_2014_Jun

⁸ 2014 January call for authors: https://www.ippc.int/core-activities/standards-setting/calls/calls-for-experts/call-authors-diagnostic-protocols/2014-January

The 2014 January call for authors was open for the following draft DPs:

- *Liberibacter solanacearum* (2013-001)
- *Conotrachelus nenuphar* (2013-002)
- *Anguina* spp. (2013-003)
- Fusarium moniliformis / moniforme syn. F. circinatum (2006-021)

TPDP members acknowledge that all nominees have good CVs and to decide they need to take in consideration the geographical representation. The final decision will be made during the face to face meeting next July in Paris.

In addition, the TPDP will hand-pick others experts to be part of the DP drafting group of *Anguina spp.* (2013-003), *Conotrachelus nenuphar* (2013-002) and *Anoplophora spp.* (2004-020) and this is because of the lack or low nominations received even after the second call for authors. On this, all TPDP members were invited to suggest possible experts and submit their CVs to the respective discipline leads by **13 of June 2014**.

6. ISO (Deferred for the face to face meeting)

Project on General requirements for molecular biology analysis for detection and identification of destructive organisms in plants and derived products (ISO/DIS 13484).

7. Other business

There were no other business.

8. Closing of the meeting

The Secretariat thanked the panel members for their work and attendance to this meeting.

Appendix 1 - 2014 June VIRTUAL MEETING OF THE TECHNICAL PANEL ON DIAGNOSTIC PROTOCOLS

02 June 2014

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AGENDA

	AGENDA ITEM	DOCUMENT NO.	PRESENTER
1. Oper	ning of the meeting		
•	Welcome by the IPPC Secretariat and introductions	02_TPDP_2014_Jun	MOREIRA / ALL
•	Adoption of the agenda and election of rapporteur	01_TPDP_2014_Jun	MOREIRA
•	Documents list	03_TPDP_2014_Jun	MOREIRA
2. Upda	ates		
*	CPM-9 (2014) update	-	MOREIRA
*	SC May 2014		
3. Gene	eral update of DPs and deadline forecast	-	MOREIRA
4. TPDI	2014 July meeting		
•	Points for the meeting agenda Draft DPs to be prepared Discussion papers to be prepared	05_TPDP_2014_Jun	MOREIRA
5. Call	for authors		
•	Liberibacter solanacearum (2013-001) Conotrachelus nenuphar (2013-002) Anguina spp. (2013-003) Fusarium moniliformis / moniforme syn. F. circinatum (2006-021) Anoplophora spp. (2004-020)	04_TPDP_2014_Jun	TAYLOR BARR ANTHOINE DE GRUYTER TERRA
6. ISO			
•	Project General requirements for molecular biology analysis for detection and identification of destructive organisms in plants and derived products (ISO/DIS 13484)	-	JAMES
7. Othe	r business	-	MOREIRA
8. Clos	e of the meeting	-	MOREIRA