

TC/45/10

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## INTERNATIONAL UNION FOR THE PROTECTION OF NEW VARIETIES OF PLANTS GENEVA

## **TECHNICAL COMMITTEE**

## Forty-Fifth Session Geneva, March 30 to April 1, 2009

## PREPARATORY WORKSHOPS

Document prepared by the Office of the Union

- 1. At its thirty-eighth session, held in Geneva from April 15 to 17, 2002, the Technical Committee (TC) agreed, on the basis of document TC/38/12, to the holding of a preparatory workshop before each Technical Working Party (TWP) meeting, with the aim of helping some of the delegates to participate more actively at the meeting. At its forty-fourth session, held in Geneva from April 7 to 9, 2008, the TC agreed to the program for 2008, as set out in document TC/44/10. The purpose of this document is to provide a report on the preparatory workshops held in 2008 and set out the proposals for 2009.
- 2. The following abbreviations are used in this document:

TC: Technical Committee

TWA: Technical Working Party for Agricultural Crops

TWC: Technical Working Party on Automation and Computer Programs

TWF: Technical Working Party for Fruit Crops

TWO: Technical Working Party for Ornamental Plants and Forest Trees

TWV: Technical Working Party for Vegetables

BMT: Working Group on Biochemical and Molecular Techniques, and

DNA-Profiling in Particular

TWP: Technical Working Party

Report on the Preparatory Workshops and associated activities held in 2008

- 3. The preparatory workshops were in general held on the day preceding the first day of the TWP session and were organized in a similar way for each TWP, covering the following items:
  - 1. Introduction to the International Union for the Protection of New Varieties of Plants (UPOV)
  - 2. Introduction to the UPOV Technical Working Parties
  - 3. Overview of the General Introduction (document TG/1/3 and TGP documents)
  - 4. Guidance on drafting Test Guidelines (document TGP/7)
    - (a) Introduction
    - (b) Guidance on drafting characteristics
    - (c) Asterisked, grouping and Technical Questionnaire characteristics
    - (d) Example varieties
    - (e) The process for developing Test Guidelines
  - 5. The UPOV website
  - 6. Agenda for the TWP meeting
  - 7. Feedback from participants

[For the BMT, items 2 to 4 were replaced by the following:

- 2. The situation in UPOV concerning the possible use of molecular markers in DUS examination
- 3. Possible use of molecular tools for variety identification in relation to the enforcement of plant breeders' rights, technical verification and the consideration of essential derivation
- 4. UPOV Guidelines for molecular marker selection and database construction(BMT Guidelines)]
- 4. The preparatory workshops took the form of a half-day event.
- 5. To coincide with the twenty-sixth session of the TWC, held in Jeju, Republic of Korea, from September 2 to 5, 2008, a workshop on data handling was held in the preceding week.
- 6. The table below summarizes the participation in the preparatory workshops from 2002 to 2008. The participants include experts who made presentations at the preparatory workshop.

	Participation						
	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
Members of the Union							
number of participants / (number of members of the Union)	35 (15)	55 (23)	69 (20)	130 (25)	136 (19)	167 (22)	162 (31)
Observer States / Authorities							
number of participants / (number of States / Authorities)	1 (1)	10 (9)	2 (1)	3 (3)	-	3 (1)	3 (2)
Observer Organizations							
number of participants / (number of Organizations)	8	3	2	5 (3)	2 (2)	4 (2)	25 (2*)

<sup>\*</sup> International Community of Breeders of Asexually Reproduced Ornamental and Fruit-Tree Varieties (CIOPORA); International Seed Federation (ISF)

7. With regard to the individual preparatory workshops held in 2008, the numbers of participants were as follows:

TWA (South Africa): 21 participants

TWC (Republic of Korea): 9 "
TWF (Portugal): 19 "
TWO (Netherlands): 41 "
TWV (Poland): 33 "
BMT (Spain): 67 "

Program for the Preparatory Workshops in 2009

- 8. It is proposed that preparatory workshops will be held in association with all TWP meetings in 2009, based on the following program:
  - 1. Introduction to UPOV
  - 2. Introduction to the UPOV Technical Working Parties (TWPs)
  - 3. Overview of the General Introduction (document TG/1/3 and TGP documents)
  - 4. Guidance on drafting Test Guidelines (document TGP/7)
    - (a) Introduction
    - (b) Guidance on drafting characteristics
    - (c) Method of observation (V/M; G/S)
    - (d) Asterisked, grouping and TQ characteristics
    - (e) Example varieties
    - (f) The process of developing UPOV Test Guidelines

[For the TWC, item 4 will be replaced by an item on Exchangeable Software]

- 5. UPOV databases
- 6. The UPOV website
- 7. Agenda for the TWP Session
- 8. Feedback from participants

Activities planned in association with the TWPs / Preparatory Workshops in 2009

- 9. To coincide with the thirty-eighth session of the TWA, to be held in Seoul, Republic of Korea, from August 31 to September 4, 2009, it is planned to hold a national symposium on plant variety protection.
  - 10. The TC is invited to note the report of the preparatory workshops held in 2008 and the proposals for the proposed program for 2009 and to comment if appropriate.

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