



TWC/28/1 Rev
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INTERNATIONAL UNION FOR THE PROTECTION OF NEW VARIETIES OF PLANTS
GENEVA

**TECHNICAL WORKING PARTY ON AUTOMATION AND
COMPUTER PROGRAMS**

Twenty-Eighth Session
Angers, France, June 29 to July 2, 2010

REVISED DRAFT AGENDA

prepared by the Office of the Union

1. Opening of the session
2. Adoption of the agenda
3. Short reports on developments in plant variety protection:
 - (a) Reports from members and observers (oral reports by the participants)
 - (b) Reports on developments within UPOV (oral report by the Office of the Union)
4. Molecular techniques
 - (a) Developments in UPOV concerning the use of molecular techniques (documents TWC/28/2 and BMT/DUS Draft 3)
 - (b) *Ad hoc* Crop Subgroups (oral reports)

5. TGP documents (document TWC/28/3)

(a) *New TGP documents*

TGP/11: Examining Stability (document TGP/11 Draft 8)

(b) *Revision of TGP documents*

TGP/5: Experience and Cooperation in DUS Testing

*Section 10 “Notification of Additional Characteristics”
(document TWC/28/10)*

TGP/7: Development of Test Guidelines (document TGP/7/2 Draft 5)

(i) *Coverage of ornamental varieties in Test Guidelines
(document TWC/28/11)*

(ii) *Quantity of plant material required (document TWC/28/12)*

(iii) *Applications for varieties with low germination
(document TWC/28/13)*

(iv) *Number of plants to be considered for distinctness
(document TWC/28/14)*

(v) *Selection of asterisked characteristics (document TWC/28/15)*

(vi) *Indication of grouping characteristics (document TWC/28/16)*

(vii) *Guidance for type of observation (document TWC/28/17)*

(viii) *Example varieties (document TWC/28/18)*

(ix) *Providing photographs with the Technical Questionnaire
(document TWC/28/19)*

(x) *Standard references in the Technical Questionnaire
(document TWC/28/8)*

TGP/8: Trial Design and Techniques Used in the Examination of Distinctness, Uniformity and Stability (documents TWC/28/20, , ,)

(i) *Handling Measured Quantitative Characteristics for Vegetable and Herbage Crops Tested in the United Kingdom
(document TWC/28/24)*

(ii) *Principles Lying Behind the Methods Described in TGP/8 Part II for Producing Variety Descriptions (document TWC/28/32)*

(iii) *Use of Linear Regression for the Description of Herbage Crops Tested in France (document TWC/28/33)*

TGP/12: Guidance on Certain Physiological Characteristics

*Disease nomenclature and disease resistance characteristics
(document TWC/28/21)*

TGP/14: Glossary of Technical, Botanical and Statistical Terms Used in UPOV Documents

(i) *Revision of existing sections (document TWC/28/22)*

(ii) *New section for color characteristics (document TWC/28/23)*

6. Variety denominations (document TWC/28/4)
7. Information and databases
 - (a) UPOV information databases (document TWC/28/5)
 - (b) Variety description databases (document TWC/28/6)
 - (c) Exchangeable software (document TWC/28/7)
 - (d) Electronic application systems (document TWC/28/8)
8. Data loggers (document TWC/28/34)
9. Assessing uniformity by off-types on the basis of more than one sample or sub-samples (document TWC/28/9)
10. DUS examination of seed-propagated varieties of Papaya (document TWC/28/25)
11. Development of COY
 - (a) COYU: possible proposals for improvements to COYU (document TWC/28/27)
 - (b) A comparison of COYU and a method based on Bennett's Test for coefficients of variation (document TWC/28/26)
 - (c) Adjustment to COYD for grouping characteristics (document TWC/28/30)
12. Statistical methods for visually observed characteristics (document TWC/28/29)
13. Combination of morphological distance (GAIA) with genotypic distance in the framework on "Management of the Reference Collection" (document TWC/28/28)
14. A study on grass reference collections in different locations (document TWC/28/31)
15. Database for researching TWC documents (CD to be prepared by Germany)
16. Date and place of the next session
17. Future program
18. Adoption of the Report of the session (if time permits)

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