



TC/49/1 Rev.2
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INTERNATIONAL UNION FOR THE PROTECTION OF NEW VARIETIES OF PLANTS
 Geneva

TECHNICAL COMMITTEE

Forty-Ninth Session
Geneva, March 18 to 20, 2013

REVISED DRAFT AGENDA

prepared by the Office of the Union

1. Opening of the session
2. Adoption of the agenda
3. Discussion on:
 - (a) molecular techniques:
 - (i) application of models by members of the Union; and
 - (ii) presentation of the situation with regard to molecular techniques in other international organizations;
 - (b) use of DUS test reports by members of the Union
4. Report on developments in UPOV including relevant matters discussed in the last sessions of the Administrative and Legal Committee, the Consultative Committee and the Council (oral report by the Vice Secretary-General)
5. Progress reports on the work of the Technical Working Parties, including the Working Group on Biochemical and Molecular Techniques, and DNA-Profiling in Particular (BMT), and the Ad Hoc Crop Subgroups on Molecular Techniques (documents [TWA/41/34](#), [TWC/30/41](#), [TWF/43/38](#), [TWO/45/37](#), [TWW/46/41](#) and oral reports by the Chairpersons)
6. Matters arising from the Technical Working Parties (document [TC/49/3](#))
7. TGP documents (document [TC/49/5](#))
 - (a) *New TGP documents:*

TGP/15 ~~[New Types of Characteristics]~~ [Guidance on the Use of Biochemical and Molecular Markers in the Examination of Distinctness, Uniformity and Stability (DUS)] (document [TGP/15/1 Draft 4](#))

(b) *Revision of TGP documents:*

TGP/7 Development of Test Guidelines

Summary of revisions agreed for document TGP/7 Development of Test Guidelines (document [TC/49/16](#))

Revision of document TGP/7: Guidance on Number of Plants to be Examined (for Distinctness) (document [TC/49/17](#))

Revision of document TGP/7: Guidance for Method of Observation (document [TC/49/18](#))

Revision of document TGP/7: Example Varieties (document [TC/49/19](#))

Revision of document TGP/7: Providing Photographs with the Technical Questionnaire (document [TC/49/20](#))

TGP/8 Trial Design and Techniques Used in the Examination of Distinctness, Uniformity and Stability

Revision of document TGP/8: Part I: DUS Trial Design and Data Analysis, New Section 2: Data to be recorded (document [TC/49/21](#))

Revision of document TGP/8: Part I: DUS Trial and Design and Data Analysis, New Section: Minimizing the Variation due to Different Observers (document [TC/49/22](#))

Revision of document TGP/8: Part I: DUS Trial Design and Data Analysis, New Section: Reduction of Size of Trials (document [TC/49/23](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, Section 3: The Combined-Over-Years Criteria for Distinctness (COYD) (document [TC/49/24](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, Section 3, Subsection 3.6: Adapting COYD to special circumstances (document [TC/49/25](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, Section 4: 2x1% Method- Minimum Number of Degrees of Freedom for the 2x1% Method (document [TC/49/26](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, Section 10: Minimum Number of Comparable Varieties for the Relative Variance Method (document [TC/49/27](#))

Revision of document TGP/8: Part II: Techniques used in DUS Examination, New Section 11: Examining DUS in Bulk Samples (document [TC/49/28](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Data Processing for the Assessment of Distinctness and for Producing Variety Descriptions (document [TC/49/29](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Guidance of Data Analysis for Blind Randomized Trials (document [TC/49/30](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Guidance for Development of Variety Descriptions (document [TC/49/31](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Statistical Methods for Visually Observed Characteristics (document [TC/49/32](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Examining Characteristics Using Image Analysis (document [TC/49/33](#))

Revision of document TGP/8: Part II: Techniques Used in DUS Examination, New Section: Statistical Methods for Very Small Sample Sizes (document [TC/49/34](#))

TGP/14 Glossary of Terms Used in UPOV Documents

Revisions of existing sections of document TGP/14: Section 2: Botanical Terms, Subsection 2: Shapes and Structures (document [TC/49/35](#))

Revision of document TGP/14: Section 2: Botanical Terms, Subsection 3: Color (document [TC/49/36](#))

8. Molecular techniques (document [TC/49/7](#))
9. Variety denominations (document [TC/49/8](#))
10. Information and databases
 - (a) UPOV information databases (document [TC/49/6](#))
 - (b) Variety description databases (document [TC/49/9](#))
 - (c) Exchangeable software (documents [TC/49/12](#) and [TC/49/12 Add.](#))
 - (d) Electronic application systems (document [TC/49/13](#))
11. Method of calculation of COYU (document [TC/49/11](#))
12. Assessing uniformity by off-types on the basis of more than one sample or sub samples (document [TC/49/14](#))
13. Use of electronic communication for meetings (document [TC/49/15](#))
14. Preparatory workshops (document [TC/49/10](#))
15. Test Guidelines (documents [TC/49/2 Rev.2](#), [TC/49/37](#), [TC/49/38](#), [TC/49/39](#) and [TC/49/40](#))
16. List of genera and species for which authorities have practical experience in the examination of distinctness, uniformity and stability (document [TC/49/4](#))
17. Program for the fiftieth session
18. Adoption of the report on the conclusions (if time permits)
19. Closing of the session

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