**Technical Working Party for Ornamental Plants and Forest Trees**

**Fifty-Third Session,**

**hosted by the Netherlands, organized by electronic means**

**June 7 to 11, 2021**

TABLE OF CONTENTS

[Comments on TWP/5 documents 2](#_Toc72834538)

[TWP/5/1 Development of guidance and information materials 2](#_Toc72834539)

[TWP/5/2 Variety description databases 2](#_Toc72834540)

[TWP/5/3 UPOV PRISMA 2](#_Toc72834541)

[TWP/5/4 UPOV information databases 2](#_Toc72834542)

[TWP/5/5 Exchange and use of software and equipment 2](#_Toc72834543)

[TWP/5/6 Variety denominations 2](#_Toc72834544)

[TWP/5/7 Molecular Techniques 3](#_Toc72834545)

[TWP/5/8 Guidance for drafters of Test Guidelines 3](#_Toc72834546)

[TWP/5/9 Cooperation in examination 3](#_Toc72834547)

[TWP/5/9 Add. Addendum to Cooperation in examination 3](#_Toc72834548)

[TWP/5/10 Data Processing for the Production of Variety Descriptions for Measured Quantitative Characteristics 3](#_Toc72834549)

[TWP/5/11 The Combined-Over-Years Uniformity Criterion (COYU) 3](#_Toc72834550)

[TWP/5/12 Increasing participation in the work of the TC and the TWPs 4](#_Toc72834551)

[TWP/5/13 Revision of Test Guidelines 4](#_Toc72834552)

[TWP/5/14 Revision of document TGP/5, Section 6 4](#_Toc72834553)

[Comments on TWO/53 documents 4](#_Toc72834554)

[TWO/53/4 Assessing ornamental crops using individual plant measurements (MS) 4](#_Toc72834555)

[TWO/53/5 Example varieties for asterisked quantitative characteristics when illustrations are provided 4](#_Toc72834556)

[TWO/53/6 Providing information on similar varieties in the UPOV model variety description 4](#_Toc72834557)

[TWO/53/7 Procedures for grouping varieties using UPOV codes and relevant information sources 5](#_Toc72834558)

[TWO/53/8 New issues arising for DUS examination 5](#_Toc72834559)

[TWO/53/9 Comments on guidance and information materials 5](#_Toc72834560)

[Comments on INFORMATION DOCUMENTS 5](#_Toc72834561)

[UPOV/INF/17/2 Draft 5 Guidelines for DNA-profiling: Molecular marker selection and database construction (“BMT guidelines”) 5](#_Toc72834562)

[UPOV/INF/23/1 Draft 2 UPOV Code System 5](#_Toc72834563)

[Comments on draft Test Guidelines 6](#_Toc72834564)

[TG/181/4(proj.1) Amaryllis (*Hippeastrum* Herb.) (Revision) 6](#_Toc72834565)

[TG/86/6(proj.2) Anthurium (*Anthurium* Schott) (Revision) 6](#_Toc72834566)

[TG/68/4(proj.4) \*Berberis (*Berberis* L.) (Revision) 6](#_Toc72834567)

[TG/281/2(proj.2) \*Echinacea (*Echinacea* Moench.) (Revision) 6](#_Toc72834568)

[TG/197/2(proj.3) \*Eustoma (*Eustoma grandiflorum* (Raf.) Shinners) (Revision) 6](#_Toc72834569)

[TG/194/2(proj.1) Lavender (*Lavandula* L.) (Revision) 6](#_Toc72834570)

[TG/94/7(proj.1) Ling, Scots Heather (*Calluna vulgaris* (L.) Hull) (Revision) 7](#_Toc72834571)

[TG/MAGNO(proj.2) Magnolia (*Magnolia* L.) 7](#_Toc72834572)

[TG/OXYPE\_CAE(proj.1) *Oxypetalum coeruleum* (D. Don) Decne 7](#_Toc72834573)

[TG/168/4(proj.2) Statice (*Limonium* Mill., *Goniolimon* Boiss. and *Psylliostachys* (Jaub. & Spach) Nevski) (Revision) 7](#_Toc72834574)

[TG/148/3(proj.1) Weigela (*Weigela* Thunb.) (Revision) 7](#_Toc72834575)

[TG/ZINNIA(proj.9) \*Zinnia (*Zinnia elegans* Jacq.; *Zinnia haageana* Regel; *Zinnia peruviana* (L.) L.; *Zinnia angustifolia* Kunth) 7](#_Toc72834576)

[New proposals for Test  Guidelines 7](#_Toc72834577)

[proposals for presentations or agenda items to be discussed at the next TWO session 8](#_Toc72834578)

# Comments on TWP/5 documents

## TWP/5/1 Development of guidance and information materials

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/2 Variety description databases

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/3 UPOV PRISMA

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/4 UPOV information databases

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/5 Exchange and use of software and equipment

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/6 Variety denominations

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/7 Molecular Techniques

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/8 Guidance for drafters of Test Guidelines

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/9 Cooperation in examination

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/9 Add. Addendum to Cooperation in examination

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/10 Data Processing for the Production of Variety Descriptions for Measured Quantitative Characteristics

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/11 The Combined-Over-Years Uniformity Criterion (COYU)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/12 Increasing participation in the work of the TC and the TWPs

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/13 Revision of Test Guidelines

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWP/5/14 Revision of document TGP/5, Section 6

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# Comments on TWO/53 documents

## TWO/53/4 Assessing ornamental crops using individual plant measurements (MS)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWO/53/5 Example varieties for asterisked quantitative characteristics when illustrations are provided

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWO/53/6 Providing information on similar varieties in the UPOV model variety description

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWO/53/7 Procedures for grouping varieties using UPOV codes and relevant information sources

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWO/53/8 New issues arising for DUS examination

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TWO/53/9 Comments on guidance and information materials

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# Comments on INFORMATION DOCUMENTS

## UPOV/INF/17/2 Draft 5 Guidelines for DNA-profiling: Molecular marker selection and database construction (“BMT guidelines”)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## UPOV/INF/23/1 Draft 2 UPOV Code System

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# Comments on draft Test Guidelines

## TG/181/4(proj.1) Amaryllis (*Hippeastrum* Herb.) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/86/6(proj.2) Anthurium (*Anthurium* Schott) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/68/4(proj.4) \*Berberis (*Berberis* L.) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/281/2(proj.2) \*Echinacea (*Echinacea* Moench.) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/197/2(proj.3) \*Eustoma (*Eustoma grandiflorum* (Raf.) Shinners) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/194/2(proj.1) Lavender (*Lavandula* L.) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/94/7(proj.1) Ling, Scots Heather (*Calluna vulgaris* (L.) Hull) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/MAGNO(proj.2) Magnolia (*Magnolia* L.)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/OXYPE\_CAE(proj.1) *Oxypetalum coeruleum* (D. Don) Decne

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/168/4(proj.2) Statice (*Limonium* Mill., *Goniolimon* Boiss. and *Psylliostachys* (Jaub. & Spach) Nevski) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/148/3(proj.1) Weigela (*Weigela* Thunb.) (Revision)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## TG/ZINNIA(proj.9) \*Zinnia (*Zinnia elegans* Jacq.; *Zinnia haageana* Regel; *Zinnia peruviana* (L.) L.; *Zinnia angustifolia* Kunth)

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Comment | Member/Observer | Name |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# New proposals for Test  Guidelines

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# proposals for presentations or agenda items to be discussed at the next TWO session

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |

[End of document]