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| International Union for the Protection of New Varieties of Plants |  |

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| Working Group on Biochemical and Molecular Techniques and DNA-Profiling in ParticularTwentieth SessionAlexandria, United States of America, September 22 to 24, 2021 | BMT/20/1 Rev.Original: EnglishDate: September 15, 2021 |

REVISED draft agenda

prepared by the Office of the Union

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 Opening of the session

 Adoption of the agenda (document BMT/20/1 Rev.)

 Reports on developments in UPOV concerning biochemical and molecular techniques (document BMT/20/2)

 Short presentations on new developments in biochemical and molecular techniques by DUS experts, biochemical and molecular specialists, plant breeders and relevant international organizations (reports by participants)

 Report of work on molecular techniques in relation to DUS examination

1. Update on IMODDUS activities (documnents BMT/20/7)
2. Identifying levels of diversity and developing markers to assist in managing the DUS reference collection of field beans (Vicia faba) (documnents BMT/20/8)
3. Developing a strategy to apply SNP molecular markers in the framework of winter oilseed rape DUS testing (documnents BMT/20/9)

 Review of document UPOV/INF/17 “Guidelines for DNA-Profiling: Molecular Marker Selection and Database Construction” (“BMT Guidelines”) (documents BMT/20/3 and UPOV/INF/17/2 Draft 5)

 Variety description databases including databases containing molecular data

 Methods for analysis of molecular data, management of databases and exchange of data and material (papers invited)

 The use of molecular techniques in examining essential derivation[[1]](#footnote-2)

 The use of molecular techniques in variety identification1

 Cooperation between international organizations (document BMT/20/4)

* OECD Seed Schemes (document BMT/20/10)

 Confidentiality, ownership and access to molecular data, including model agreement template1 (document BMT/20/5)

 Session to facilitate cooperation (document BMT/20/6)

 Date and place of next session

 Future program

 Report of the session (if time permits)

 Closing of the session

 [End of document]

1. Breeders’ Day: September 23, 2021. [↑](#footnote-ref-2)