International Union for the Protection of New Varieties of Plants

Seminar on the interaction between plant variety protection and the use of plant breeding technologies

UPOV/SEM/GE/23/1 Prov..

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Geneva, March 22, 2023

DRAFT PROGRAM

prepared by the Office of the Union

9.30 - 9.40	Welcome and opening remarks
	Mr. Peter Button, Vice Secretary-General, UPOV
	SESSION I: DEVELOPMENTS IN TECHNOLOGIES USED IN PLANT BREEDING Moderator: Mr. Yehan Cui, President of the UPOV Council
9.40 – 9.50	
9.40 – 9.50	Induction Gene-based DH Breeding for Multicrops Mr. Chen Shaojiang, Professor, Department of Genetics and Breeding, China Agricultural University, China
9.50 – 10.00	Integration of new breeding technologies (NBTs) into variety breeding: how to find the right balance for incentivising innovators?
	Mr. Michiel van Lookeren Campagne, Honorary Fellow, Commonwealth Scientific and Industrial Research Organisation (CSIRO), Australia
10.00 – 10.10	Improvement of new fruit tree cultivars and usage of genetic markers for characterization and maintenance of plant breeders' rights
	Mr. Doron Holland, Newe Yaar Research Center (Agricultural Research Organization), Ramat Yishay, Israel
10.10 – 10.20	Natural and induced mutations secured by clonal propagation: impact and implications
	Ms. Zelda Bijzet, Research Team Manager: Crop Development, Agricultural Research Council, South Africa
10.20 – 10.30	Breeding and biotechnology in Argentina: a sugarcane genetics perspective
	Mr. Germán Serino, Director, Chacra Experimental Agrícola Santa Rosa, Argentina
10.30 – 11.00	Discussion with speakers of Session I
11.00 – 11.35	Coffee break
	SESSION II: PARTNERING IN USE OF TECHNOLOGY Moderator: Ms. María Laura Villamayor, Chair of UPOV Administrative and Legal Committee
11.35 – 11.45	New breeding techniques: public research institute perspective Mr. Marcelo Daniel Labarta, Technology Transfer Office, National Institute of Agricultural Technology (INTA), Buenos Aires, Argentina

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11.45 – 11.55	The importance of public-private collaboration to enhance application of biotechnology in plant breeding
	Mr. Muath Alsheikh, Head of Research and Development, Graminor AS, Norway
11.55 – 12.05	How to balance PBR and patents in breeding programs: Lantmännen (farming cooperative) perspective
	Mr. Bo Gertsson, Group Manager Product Development Plant breeding, Lantmännen lantbruk, Stockholm, Sweden
12.05 – 12.30	Discussion with speakers of Session II
12:30 - 14.30	Lunch Break
	SESSION III: ROLE OF IP RIGHTS IN SECURING INVESTMENT AND PARTNERSHIPS IN BREEDING Moderator: Ms. Minori Hagiwara, Vice-Chair of UPOV Administrative
	and Legal Committee
14.30 – 14.40	What if your crop abundantly produces EDVs by itself
	Mr. Arend van Peer, Team Leader Mushroom Research, University of Wageningen, Netherlands
14.40 – 14.50	Intellectual property and legal perspective on new technologies and variety development
	Ms. Heidi Nebel, Managing Partner and Chair of the Chemical and Biotechnology Practice Group at McKee, Voorhees & Sease PLC, Des Moines, United States of America
14.50 – 15.00	Plant variety protection according to the 1991 UPOV Convention and new plant breeding technologies
15.00 15.10	Mr. Ricardo López de Haro y Wood, PBR Advisor, Madrid, Spain
15.00 – 15.10	Role of plant breeders rights and other forms of IP in promoting plant breeding
	Mr. Michael Kock, Senior Vice President, Innovation Catalyst, Inari Agriculture Inc., Cambridge, United States of America
15.10 – 15.20	Origin and goal of the EDV principle in UPOV and its importance in the use of new breeding technologies
	Mr. Huib Ghijsen, Juridical Counsellor Plant Breeder's Rights / Director "RechtvoorU", Middleburg, Netherlands, on behalf of AIPH
15.20 – 15.45	Discussion with speakers of Session III
15.45 – 16.15	Coffee break
	SESSION IV: SUPPORTING THE DEVELOPMENT OF NEW VARIETIES THAT MAXIMIZE BENEFIT FOR SOCIETY – THE ROLE OF THE UPOV SYSTEM OF PVP
	Moderator: Mr. Anthony Parker, Vice-President of the UPOV Council
16.15 – 16.25	Setting the scene
	Ms. Yolanda Huerta, Legal Counsel and Director of Training and Assistance, UPOV
16.25 – 16.35	Role and importance of phenotype/genotype for the granting of PVP and EDV-status
	Mr. Gert Würtenberger, Chairman of the GRUR Expert Committee on the Protection of Plant Varieties (Vorsitzender des GRUR Ausschusses für den Schutz von Pflanzenzüchtungen) and Lawyer, Meissner Bolte, Munich, Germany

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16.35 – 16.45	Breeders' view on essentially derived varieties Ms. Erin Wallich, Intellectual Property Manager, Summerland Varieties Corporation, Summerland, Canada, on behalf of ISF, CropLife International, CIOPORA, APSA, AFSTA, SAA and Euroseeds
16.45 – 16.55	Diversity of breeding technologies and impact for plant variety protection
	Mr. Christian Huyghe, Scientific Director for Agriculture, National Research Institute for Agriculture, Food and the Environment (INRAE); Chair of the scientific committee of the CTPS (French committee for variety registration and seed certification), France
16.55 – 17.20	Discussion with speakers of Session IV
17.20 – 17.30	Closing remarks Mr. Yehan Cui, President of the UPOV Council

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