

Virtual Workshop on Unlocking the Value of Germplasm Collections

Agenda

Thursday, 8 July 2021: Use cases & genebank clients		
Times	Activity/Session	Details
12:50	Meeting room opens, all welcome to join	
13:00 – 13:15	Welcome: goal and purpose of the meeting	Michael Abberton
13:15 – 13:30	Session 1: Opportunities & priorities for deploying genetic resources <ul style="list-style-type: none"> Genetic resources for climate adaptation & mitigation Genetic resources for enriching diets & improving nutrition Discussion 	<i>Julie Sardos (Moderator)</i>
13:30 – 13:45		Andy Jarvis
13:45 – 14:10		Roseline Remans
14:10 – 14:25	Session 2: Next users: researchers, pre-breeders, breeders, seed-system stakeholders, farmers <ul style="list-style-type: none"> Theory of change for genebanks Flash talks on the needs of different types of next users: <ul style="list-style-type: none"> Discovery research Use in breeding Deployment through direct use 	<i>Luigi Guarino (Moderator)</i>
14:25 – 14:40		Mariana Yazbek
14:40 – 14:55		Damien Platten
14:55 – 15:10		Valheria Castiblanco Maarten van Zonneveld
15:10 – 15:20	Break	
15:20 – 15:50	<ul style="list-style-type: none"> Breakout groups to discuss (1) factors that are holding users back from testing and deploying genebank materials more frequently, and (2) what genebanks can do to make germplasm more readily accessible and easier to use: <ul style="list-style-type: none"> Discussion groups according to user types: <ul style="list-style-type: none"> Discovery research Use in Breeding Deployment through direct use 	<i>Luigi Guarino (Moderator)</i> All
15:50 – 16:05		Group moderators / rapporteurs: D. Platten/R. Varshney V. Castiblanco/A. Bentley M. Zonneveld/J. van Etten
16:05 – 16:30		Rapporteurs <i>Luigi Guarino (Moderator)</i>
Friday, 9 July 2021: Strategies and technologies		
Times	Activity/Session	Details
12:50	Meeting room opens, all welcome to join	
13:00 – 13:10	Session 3: Future-proof genetic characterization strategies for genebank collections <ul style="list-style-type: none"> Flash talk Flash talk Discussion 	<i>Peter Wenzl (Moderator)</i>
13:10 – 13:20		Nils Stein
13:20 – 13:45		Angelique D'Hont
13:45 – 13:55	Session 4: Smart phenotyping strategies for genebank collections <ul style="list-style-type: none"> Flash talk Flash talk Discussion 	<i>Marie Noelle Ndjiondjop (Moderator)</i>
13:55 – 14:05		Lee Hickey
14:05 – 14:30		Sebastien Carpentier
14:30 – 14:40	Break	
14:40 - 14:55	Session 5: Building bridges to next users <ul style="list-style-type: none"> 'Packaging' & recombining crop diversity and associated data for more effective use Crowdsourcing performance data of genebank accessions Discussion 	<i>A. Bentley (Moderator)</i>
14:55 – 15:10		Sarah Hearne
15:10 – 15:40		Jacob van Etten
15:40 – 16:30	General discussion and synthesis	<i>Luigi Guarino (Moderator)</i>