

15  
juin  
2023

# Assemblée Générale

Grand Programme de Recherche  
BPS | Bordeaux Plant Sciences

/ Université  
de BORDEAUX



DOMAINE DU HAUT-CARRÉ / Agora  
Université de Bordeaux, campus de Talence



# Assemblée Générale

## Programme

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### 9h00 - Ouverture de l'Assemblée Générale, Yves Gibon

9h10 - *Leaf dehydration dynamics after stomatal closure*, **Santiago Trueba** (WP1 WATERLOO)

9h30 - *Developing soil metabolite modelling to predict plant-mycorrhizal interactions and soil community function*, **Pierre Pétriacoq** (WP4 Mycorrhize)

9h50 - *Highlighting the plant responses against multi-stresses: Focus on heat induced tolerance to Botrytis on grape berries*, **Erwan Chavonet** (WP3 Promise)

10h10 - *Study of the long distance communication in grafted grapevine and its effect in bud break*, **Anne-Marie Labandera-Nadeau** (WP2 Com4Life)

### 10h30 - Pause café

11h00 - *Deux approches sur les déterminants de la Plasticité Phénotypique : de la levure au pin maritime*, **Jean-Marc Gion et Philippe Marullo** (WP8 Dynasty)

11h20 - *Trade-offs in functional plant traits along hydrological gradient in wetland*, **Soizig Le-Stradic Tremplin**

11h40 - *Deciphering plant trade-offs involved in seed dispersal interaction networks across large spatiotemporal scales*, **Irene Castaneda Gonzalez** (Tremplin)

12h00 - *Accumulation of deleterious mutations in domesticated woody plants: approach and preliminary results*, **Enrique Sáez-Laguna** (WP5 Perfit)

### 12h20 - Pause méridienne (cocktail déjeunatoire)

14h00 - *Adaptation des champignons pathogènes à leur environnement*, **Marie Foulongne Oriol** (WP6 Presage)

14h20 - *Impact of trans-annual epigenetic memory of stresses on performance trade-off in perennials*, **Margot Berger** (WP7 Tepimemory)

14h40 - *Characterization of (epi)genomic, phenotypic, metabolomic, and virome diversity in a clonal population of Sémillon grapes*, **Maryam Khalili** (WP9 Vin - WIN)

15h00 - *Beyond the vineyard: A journey into wine chemistry - The role of berry maturity and grape genotype on wine quality markers*, **Jacqueline Dos Santos** (WP10 QualiBWIne)

15h20 - *Exploring biostimulation efficiency using natural variations of plants, a focus on Ascophyllum nodosum extracts*, **Théo Poucet** (WP11 Phytostim)

15h40 - *An overview of the data generated in the GPR-BPS*, **Cathleen Mirande-Ney** (WP12 Meta-Mining)

### 16h00 - Clôture de la Journée - Jérôme Joubès