



# International Meeting 2016

April, 19<sup>th</sup> & 20<sup>th</sup> - Ecuries de la Tour - Mondonville



## PROGRAMME

### Tuesday 19

09h00 - 09h30 Welcoming participants

09h30 - 10h00 **Dominique ROBY & Etienne DANCHIN**  
*Introduction : TULIP is at a turning point*

10h00 - 10h15 **Radjini RACINE**  
*ANR policy*

10h15 - 10h30 **Louis CASTEILLA**  
*The Toulouse Biopole*

10h30 - 11h00 Coffee break

11h00 - 11h30 **Alexis CHAINE** (SETE)  
*Altruism in humans – can we find genetic effects?*

11h30 - 12h00 **Sylvain RAFFAELE** (LIPM)  
*Recent diversifications in the Sclerotiniaceae shed new light on the evolution of host range of fungal plant pathogens*

12h00 - 13h30 Lunch

13h30 - 14h30 **Sharon LONG** (ISB TULIP)  
*Bacterial genetics / genomics in the context of host symbiosis*

14h30 - 15h15 **Patricia BELDADE** (EDB)  
*Developmental plasticity in pigmentation patterns in insect models*

15h15 - 16h00 **Laurent DESLANDES** (LIPM)  
*Sensing of bacterial effectors by a pair of immune receptors*

16h00 - 16h30 Coffee break

16h30 - 17h00 **Lounes CHIKHI** (EDB)  
*On the importance of being structured: from habitat fragmentation in Madagascar to recent human evolution*

17h00 - 17h30 **Jun Hye SHIN** (GBF)  
*New insight on the regulation of fruit ripening: the link between auxin signaling and RIN developmental factor*

17h30 - 18h00 **David DUNEAU** (EDB)  
*Dynamics of bacterial growth shed light onto variation in infection outcome*

### Wednesday 20

09h00 - 10h00 **Tom SCHOENER** (ISB TULIP)  
*Eco-evolutionary responses of predators and prey to extreme climatic events*

10h00 - 10h30 **Claire de MAZANCOURT** (SETE)  
*Stability of Ecological Systems*

10h30 - 11h00 **Bernard DUMAS** (LRSV)  
*An industrial partnership to develop new natural products for plant protection*

11h00 - 11h30 Coffee break

11h30 - 12h00 **Martina BECK** (LIPM)  
*Cell-to-Cell communication during Nitrogen-fixing symbiosis*

12h00 - 12h30 **Arnaud SENTIS** (EDB)  
*Environmental stress: Symptom, acclimation, adaptation*

12h30 - 14h00 Lunch

14h00 - 17h30 **International board committee**



Université de Toulouse