

UK Brassica Research Community

June 5th, 2019
University of Warwick

10:30 Arrival and tea / coffee - Mathematical Sciences Building, School of Life Sciences, University of Warwick

11:00 Welcome

11:15 Research Community brief updates (5 min talks including 1 or 2 questions)

Mikhaela Neequaye (Quadram)	Genetic Control of Sulphur Metabolism in Broccoli
Henrik Stotz (UoH)	Brassica genetics on temperature sensitivity of resistance against <i>Leptosphaeria maculans</i>
Dasuni Jayaweera (UoN)	Integrating control strategies against soil-borne <i>Rhizoctonia solani</i> in oilseed rape
Jose Gutierrez-Marcos (UoW)	Molecular basis of phenotypic instability in double haploids
Joana Vicente (AHDB)	UK outbreaks of Black Rot of crucifers caused by <i>Xanthomonas campestris</i> pv. <i>Campestris</i>
Eleri Tudor (JIC)	Investigating the vernalisation requirement of <i>Brassica napus</i>
Varanya Kittipol (UoY)	Genetic control of glucosinolate variation in oilseed rape
Pat Heslop-Harrison (UoL)	Molecular cytogenetics, genome differences and chromosome reorganization in U-triangle Brassicas

Laura Siles Suarez (RRes)	Dissecting yield: from ovule to seed
Sarah Kendall (ADAS)	Insights from the Oilseed Yield Enhancement Network (YEN)
Tom Bennett (UoL)	Maximizing yield potential in oilseed rape
Sarah Kendall (ADAS)	Update on IPM strategies for CSFB in Oilseed Rape

12:30 Lunch, provided by OREGIN

14:00 Community grant / resources updates

Ian Bancroft (UoY)	Resource update
Rachel Wells (JIC)	Update on BRAVO sLoLa project
John Doonan (UoA)	Traits across time: longitudinal phenotyping at the National Plant Phenomics Centre

15:30 Coffee / tea