Date	Event	Time	Riverside registration	Hall 1A		Hall 1BCD	Hall 2A		Hall 2B		Meeting Room 1	
June 20th	*Registration with coffee*	1300-1600	1pm-> Late									
	Keynote 1	1600-1645		**Caroline Dean**	**John Innes Centre**							
	Keynote 2	1645-1730		**Liam Dolan**	**Gregor Mendel Institute and University of Oxford**							
	Community resources sessions	1735-1750		Mary Williams	Plantae and ROOT&SHOOT							
		1750-1800		Ros Gleadow	Global Plant Council							
		1800-1810		Tanya Berardini	Phoenix Bioinformatics							
		1810-1820		Nicholas Provart	Bio-Analytic Resource for Plant Biology							
		1820-1830										
	Opening Reception	1830-late										
June 21st	Plenary session 1	0900-1100	8.30am- 4.30pm	**Robustness in Genetic Networks**								
				Chair: TBC								
		0900-0930		Siobhan Brady	University of California, Davis							
		0930-1000		Peter Etchells	Durham University							
		1000-1030		Alex Leydon	Washington University							
		1030-1045		TBC								
		1045-1100		TBC								
	Coffee Break	1100-1130										
	Plenary session 2	1130-1330		**Epigenetics and Chromatin Biology**								
				Chair: TBC								
		1130-1200		Yannick Jacob	Yale University							
		1200-1230		Sara Farrona	University of Galway							
		1230-1300		Chang Liu	University of Hohenheim							
		1300-1315		TBC								
		1315-1330		TBC								
	Lunch	1330-1430										
	Concurrent x3	1430-1600		**Phase separation in plants**	*Supported by The Plant Cell*		**Plant Logic**	*Supported by CEM-UK*	**Advanced Plant Mineral Nutrition and Phytoremediation**			
				Chair: Xiaofeng Fang	Tsinghua University		Chair: Nicola Patron; Jennifer Nemhauser; Anna Stepanova	Earlham Institute; Washington University; North Carolina State University	Chair: Emre Aksoy; Hatem Rouached	Middle East Technical University; Michigan State University		
									Christian Dubos	INRAE Montpellier		
	Coffee Break	1600-1630										
	Workshop x5	1630-1800		IN PLANTA: INclusive Practices Leveraging Arabidopsis as a Nexus for Training & Application	*Supported by the North American Arabidopsis Steering Committee*		Navigating the Nagoya protocol. Access and benefit sharing rights and digital sequence information: how they impact the Arabidopsis research	*Supported by the Global Plant Council*	Novel CRISPR tools in plant biology and bioengineering		Plant Epigenetics and Chromatin Dynamics	
				Chair: Joanna Freisner	University of California, Davies		Chair: Ros Gleadow	Monash University	Chair: Gozde Demirer; Eilon Shani	University of California, Davis; Tel Aviv University	Chair: Bob Schmitz; Xuehua Zhong	University of Georgia; University of Wisconsin
	Posters I	1800-2100		**Poster Prize supplied by Agrisera**								
	Free Evening											
June 22nd	Plenary session 3	0900-1100	8.30am- 1.30pm	**From Models to Crops**								
				Chair: TBC								
		0900-0930		Julie Gray	University of Sheffield							
		0930-1000		Taku Demura	Nara Institute of Science and Technology							
		1000-1030		Kathleen Greenham	University of Minnesota							
		1030-1045		TBC								
		1045-1100		TBC								
	Coffee Break	1100-1130										
	Concurrent x3	1130-1300		**Arabidopsis as a model for adaptive evolution and global change genomics**			**Arabidopsis small RNAs**		**Interactions between nutrient and hormone signalling pathways**	*Supported by MDPI-Plants*		
				Chair: Yalong Guo; Moises Exposito-Alonso	Institute of Botany, Chinese Academy of Sciences; Carnegie Department of Plant Biology, Stanford University		Chair: Keith Slotkin	Donald Danforth Plant Science Center	Chair: Francois Barbier; Christop Weiste	University of Queensland; Freie Universität Berlin		
							Keith Slotkin	Donald Danforth Plant Science Center				
							Julie Law	Salk Institute, La Jolla				
							Ortrun Mittelsten Scheid	Gregor Mendel Institute				
							Mingli Xu	University of South Carolina				
							German Martinez	Swedish Agricultural Institute				
	Lunch	1300-1400										
	Plenary session 4	1400-1600		**The Dynamic Proteome**								
				Chair: Daniel Gibbs								
		1400-1430		Emmanuelle Graciet	Maynooth University							
		1430-1500		Francesco Licausi	University of Oxford							
		1500-1530		Qi Wie	Chinese Academy of Science							
		1530-1545		TBC								
		1545-1600		TBC								
	Coffee Break	1600-1630										
	Concurrent x3	1630-1800		**Systems Biology of Plant-Pathogens Interactions**			**Protoplast Biology or Single Cell Biology**		**Novel tools to explore plant cell wall dynamics**			
				Chair: Shahid Mukhtar; Katherine Denby	University of Alabama Birmingham; University of York		Chair: Yuling Jiao	Peking University	Chair: Laura Bacete; Luis Alonso	Norwegian University of Science and Technology		
									Anja Geitmann	McGill Univeristy. ONLINE		
									Kareem Elsayad	Vienna Biocenter		
	Posters II	1800-2100		**Poster Prize supplied by MDPI-Plants**								
	City Hall Reception	**1930-2130**										
June 23rd	Plenary session 5	0900-1100	8.30am- 1.30pm	**Principles of Morphogenesis**								
				Chair:								
		0900-0930		George Bassel	University of Warwick							
		0930-1000		Adrienne Roeder	Cornell Universit							
		1000-1030		Eilon Shani	Tel Aviv University							
		1030-1045		TBC								
		1045-1100		TBC								
	Coffee Break	1100-1130										
	Concurrent x3	1130-1300		**Beyond the transcriptome: Integrated omics networks in Arabidopsis**			**Protein post-translational modifications and hormone signaling**		**Keeping cool in a warming world – the effect of cold on plant development**			
				Chair: Natalie Clark; Margot Smit	Iowa State University; Stanford University		Chair: Beatriz Orosa; Michael Skelly; Mark Bailey	University of Edinburgh; Rothamsted Research	Chair: Rea Antoniou-Kourounioti; Jo Hepworth; Julia Questa	John Innes Centre; Cragenomica		
				Carol Huang	New York University				Hiroshi Kudoh	Kyoto University		
				Dior Kelley	Iowa State University				Shuhua Yang			
	Lunch	1300-1400										
	Concurrent x3	1400-1530		**A tale of dying cell: advances and prospects in plant programmed cell death research**			**Plant Proteostasis: Mechanisms underpinning protein abundance in cells.**	*Supported by Agrisera AB*	**The Next Big Idea: NBI2022**			
				Chair: Joanna Kacprzyk	University College Dublin		Chair: Ari Sadanandom	Durham University	Chair: Patricia Baldrich; Ryan DelPercio	Donald Danforth Center		
				Patrick Galllois	University of Manchester		Subra Chakraborthy	National Institute for Plant Genome Research, India				
							Marco Trujillo	University of Freiburg				
							Richard Marshall	University of Wisconsin				
							Freddie Theodolou	Rothamsted Research				
							Ping He	Texas A+M University				
							1xTBC					
	Coffee Break	1530-1600										
	Workshop x5	1600-1730		Plant Orphan Genes			Arabidopsis Informatics	*Supported by TAIR*	Application of long read sequencing to Arabidopsis genomics and genetics	*Supported by PCR Biosystems*	Standing on the shoulders of Arabidopsis: success stories of application	
				Chair: Ling Li	Mississippi State University		Chair: Tanya Berardini; Nichola Provart	Phoenix Bioinformatics; University of Toronto	Chair: Ian Henderson	University of Cambridge	Chair: Javier Brumos	Polytechnic University of Valencia
	Conference dinner	1900-late										
June 24th	Concurrent x3	0900-1030	8.30am- 1.30pm	**Expanding the universe of small proteins: uncovering the roles of smORFs, microProteins and SSPs in plant biology**			**Internal and external regulation of development**		**Cell surface signalling - receptor kinases and their ligands**			
				Chair: Stephen Wenkel; Igor Fensenko	Copenhagen University; Russia Academy of Sciences		Chair: Stuart Casson, Lisa Smith	University of Sheffield	Chair: Jack Rhodes; Elwira Smakowska-Luzan	The Sainsbury Laboratory; Wageningen University		
				Prabodh Trivedi	CSIR-CIMAP Lucknow India				Jian-min Zhou	Center for Genome Biology, Chinese Academy of Sciences		
									Christian Hardke	University of Lausanne		
				Eva Kondorosi	Szeged research Center Hungary				Libo Shan	Texas A+M University		
	Coffee Break	1030-1100										
	Concurrent x3	1100-1320		**Circadian Biology**			**Translational Reglation of Gene Expression**		**Watching biochemistry live - Genetically encoded fluorescent sensors in plants**			
				Chair: Seth Davies	University of York		Chair: Catharina Merchante	University of Malaga	Chair: Cheng-Hsun Ho	Academia Sinica		
									Wolf B.Frommer	Institute for Molecular Physiology Heinrich-Heine-Universität Düsseldorf		
									Markus Schwarzländer	Institute of Plant Biology and Biotechnology University of Münster		
	Lunch	1230-1330										
	Plenary 6	1330-1530		**Photobiology and Optogenetics**								
				Chair:								
		1330-1400		John Christie	University of Glasgow							
		1400-1430		Charlotte Gommer	Wageningen University							
		1430-1500		Hongtao Liu								
		1500-1515		TBC								
		1515-1530		TBC								
	Keynote 3	1530-1615		**Keiko Torii**	**University of Texas, Nagoya University**							
	Final ceremony	1615-1630										