

Envisaging the future of children's brain tumour research in the digital age

Wednesday 17th July – Friday 19th July
Trinity Hall WYNG Gardens Conference Centre, Cambridge

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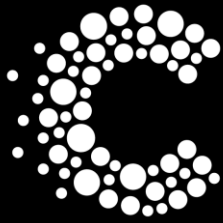
Time	Title	Speaker
9:00 – 9:15	Welcome	Richard Gilbertson
Session One: Machine Learning in Drug Discovery		
9:15 – 10:15	Keynote	Bissan Al-Lazikani
10:15 – 11:00	Industry talk	TBD
11:00 – 11:25	Coffee	
11:25 -12:10	Richard Gilbertson	Overcoming challenges in drug resistance
12:10 – 12:30	Panel Q & A	
Session Two: Meet the delegates		
12:30 - 13:00	One minute flash talks	
13:00 - 14:00	Lunch	
14:00- 14:30	One minute flash talks	
Session Three: What's new in....?		
14:30 – 15:00	Models	Alex Bruna
15:00 – 15:30	Chemical Probes	Paul Workman
15:30 – 16:00	Coffee	
16:00 – 16:30	Imaging	TBD
16:30 – 17:00	Screening	Petra Hamerlik
17:00 – 17:30	Organoid Modelling	Madeline Lancaster
17:30	Meeting close	
	Free evening	

Thursday 18th July

Time	Title	Speaker
9:00 – 9:15	Welcome	Paul Workman
Session Four: Applications of 'Omics		
9:15 – 10:15	Keynote	Michael Taylor
10:15 – 11:00	Cell of origin	Mariella Filbin
11:00 – 11:30	Coffee	
11:30 – 12:15	TBD	TBD
12:15 – 12:45	Panel Q & A	
12:45 – 13:30	Lunch	
Session Five: New Targets and Novel Therapeutic Approaches		
13:30 – 14:15	Title TBD	Jeremy Rich
14:15 – 15:00	Car – T therapies	Karin Straathof
15:00 – 15:20	Coffee	
15:20 – 16:00	TBD	TBD
16:00 – 16:30	Q & A Panel	
16:30	Wrap up	
17:30	Meet at Trinity Hall for games, drinks and punting	
19:30	Networking Dinner at Trinity Hall	

Friday 19th July

Time	Title	Speaker
08:45 – 09:00	Welcome	Richard Gilbertson
Session Six: Careers		
9:00 – 09:30	TBD	Grant writing
09:30 – 10:00	Petra Hamerlik	Academia vs industry
10:00 – 10:30	TBD	How I got a group leader position
10:30 – 11:00	Coffee	
11:00 – 11:30	Panel Q & A	
Session Seven: Towards the clinic		
11:30 – 12:15	Innovative trial design	TBD
12:15 – 13:00	Diagnostics	TBD
13:00 – 14:00	Lunch	
14:00 – 14:45	Toxicology	TBD
14:45 – 15:30	AI and Radiotherapy	TBD
15:30 – 16:00	Panel Q & A	
16:00 – 16:30	Wrap up and Summer School close	Richard Gilbertson and Paul Workman



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