

MSBM 2020 Draft Program
Please note that this is only a draft program,
and may change before the event.

Day	Start time	Duration (mins)	End time	Session code	Topic/title (Draft)	Lecturer (Draft)
Sunday	1500	120	1700		Registration and Poster Set-up at CAAS	
Sunday					Opening Address from MSBM	Goodlett
Sunday					Lecture 1: Plenary	Sweedler
Sunday					Opening Gathering in CAAS courtyard with food and drinks	
Sunday					Personality Quiz – Getting to know you and your personality	
Monday	900	15	915	Admin time	Discussion of the workshops, participant presentations, and exam	Kilgour
Monday	915	45	1000	Didactic 1	Fundamentals inc Isotopes	Clarke
Monday	1000	45	1045	Didactic 2	MALDI and TOF Analysers	Kilgour
Monday	1045	30	1115	Coffee		
Monday	1115	45	1200	Didactic 3	Basics of separations GC, LC and CE	Gargano
Monday	1200	120	1400	Lunch		
Monday	1400	30	1430	Didactic 4	ESI and Nanospray ionisation	Corthals
Monday	1430	45	1515	Didactic 5	Quads and Traps	Kilgour
Monday	1515	45	1600	Sponsor 1	Sponsor lecture	
Monday	1600	30	1630	Coffee		
Monday	1630	120	1830	Posters		
Monday	1830	30	1900	Admin time	Break to prepare for sightseeing tour	
Monday	1900	60	2000	Entertainment	City sightseeing tour and dinner on your own	
Tuesday	900	30	930	Didactic 6	Tandem MS (Basics - why and how, CID, ExD, xPD)	Heeren, Loo or Sweedler
Tuesday	930	60	1030	Didactic 7	Hybrid instruments (Q>QqQ>QToF, 4 std modes)	Clarke
Tuesday	1030	30	1100	Coffee		
Tuesday	1100	60	1200	Didactic 8	Bottom up proteomics - and intro to manual sequencing	Goodlett
Tuesday	1200	120	1400	Lunch		
Tuesday	1400	60	1500	Workshop 1	Sequencing challenge - in breakout rooms	Goodlett, J Loo
Tuesday	1500	30	1530	Didactic 9	Advanced Tandem MS (DDA, DIA etc.)	Sweedler or Palmblad
Tuesday	1530	30	1600	Sponsor 2	Sciex -MSMS application lecture - DIA MSMS	
Tuesday	1600	30	1630	Coffee		
Tuesday	1630	60	1730	Didactic 10	Informatics Session	Alfaro
Tuesday	1730	75	1845	Swim break		

Tuesday	1845	75	2000	Evening workshop	In the courtyard	All Faculty
Wednesday	900	45	945	Didactic 11	FT Mass Analysers: Orbitrap & ICR	Amster
Wednesday	945	45	1030	Didactic 12	Top-down proteomics	Loo
Wednesday	1030	30	1100	Coffee		
Wednesday	1100	30	1130	Didactic 13	Absorption mode FTMS	Kilgour
Wednesday	1130	30	1200	Research 1	Isotope depletion in TDMS, by ICR and Orbitrap	Clarke
Wednesday	1200	30	1230	Group photo		
Wednesday	1230	330	1800	Excursion	Juxtaposition of the Paradise Island and the devilish staff volleyball team	
Thursday	900	30	930	Didactic 14	IMS	Kruppa?
Thursday	930	30	1000	Didactic 14	Scientific Publishing and the Literature	Trevorrow
Thursday	1000	30	1030	Sponsor 3	Pillar array chromatography columns and their applications	Goran
Thursday	1030	30	1100	Coffee		
Thursday	1100	30	1130	PYO Workshop	Making figures for publication, Scientific workflows; TPP; DoE; file interchange formats; intro peak picking;	All Faculty
Thursday	1130	30	1200	PYO Workshop	A 60 min workshop session. Assigning unknowns; intro to XCMS (or similar), centroiding and fitting;	
Thursday	1200	120	1400	Lunch		
Thursday	1400	90	1530	Workshop 2	Informatics workshop - isn't this better than manual methods?!	Alfaro
Thursday	1530	30	1600	Research 3	R&D lecture	Amster
Thursday	1600	30	1630	Coffee		
Thursday	1630	30	1700	Sponsor 4	Sponsor lecture	Peak?
Thursday	1700	30	1730	Research 4	R&D Lecture	J Loo
Thursday	1700	75	1815	Swim break		
Thursday	1815	105	2000	Evening workshop	In the courtyard	All Faculty
Friday	900	30	930	Didactic 15	Intelligent Literature Search for biomedical research	Palmlblad
Friday	930	60	1030	Workshop 3	Literature Search 3.0 workshop	Palmlblad and faculty
Friday	1030	30	1100	Coffee		
Friday	1100	60	1200	Student presentations	5 x 10 mins each for the Poster winners	
Friday	1200	120	1400	Lunch		
Friday	1400	30	1430	Didactic 16	Lipid structure fundamentals	Bindila
Friday	1430	30	1500	Didactic 17	Quantitative 'omics by MS	Sweedler
Friday	1500	30	1530	Didactic 18	Carbohydrate structure fundamentals	Amster
Friday	1530	30	1600	Research 5	lipid research lecture	Bindila
Friday	1600	90	1730	Coffee and Swim Break		
Friday	1730	30	1800	Research 6	Advanced Ionisation	R Loo
Friday	1800	60	1900	Evening workshop	In the courtyard	All Faculty
Friday	1900	30	1930	Admin break	Top hat, white tie and tails / dressing up to the 9's or just good old Black Tie	

Friday	1930	120	2130	Dinner	Banquet dinner	
Saturday	900	30	930	Research 7	R&D lecture	
Saturday	930	30	1000	Sponsor 5	Sponsor lecture	
Saturday	1000	30	1030	Research 8	R&D lecture	
Saturday	1030	30	1100	Coffee		
Saturday	1100	30	1130	Research 9	Single cell analysis	Pasa Tolic
Saturday	1130	15	1145	Review of MSBM		
Saturday	1145	15	1200	Closing Remarks		
Saturday	1200	120	1400	Farewell Lunch		