Brains, Minds and Machines Summer Course 2017													
			Morning				Afternoon						
			9:15 - 10:30	10:30 - 10:45	10:45 - 12:00	12:00 - 1:30	1:30 - 2:45	2:45 - 3:00	3:00 - 4:30	4:30 - 6:00	6:00 -- 8:00	8:00 - 9:00	9pm on
Sun	Aug	13	Student/staff move in							Reception: 5pm			
Mon	Aug	14	Tommy Poggio: Introduction to CBMM | Gabriel Kreiman: Introduction to the summer course	BREAK	Student introductions	LUNCH	Student introductions	BREAK	Student introductions	Project introductions	Dinner	Project introductions	Social
Tue	Aug	15	Christoph Koch: Neural circuits, connectivity, function and modeling	BREAK	David Feng: Allen Brain Institute Data Sets	LUNCH	???: Neuroscience tutorial	BREAK	???: Programming tutorial	???: Linear Algebra	Dinner	Evening Seminar talk, Christof Koch: Consciousness	Reception
Wed	Aug	16	Jim DiCarlo: Visual recognition in primates	BREAK	Bob Desimone: Visual attention	LUNCH	???: Probability	BREAK	???: Deep learning tutorial	???: Optimization	Dinner	Project discussion	
Thur		17	Haim Sompolinsky: Signal propagation in cortex	BREAK	Gabriel Kreiman: Recurrent computations in cortex	LUNCH	Nick Roy: Robotics	BREAK	Neural data analysis	???: Computer vision tutorial	Dinner	Project work time	
Fri		18	Marge Livingstone: Functional Modules: what good are they and how do we get them?	BREAK	Winrich Freiwald: Faces and social interactions	LUNCH	Academia/Industry/Start-up AI panel [Cadieu, Socher, Comaniciu, Kanwisher, Livingstone, Kreiman]	BREAK	Academia/Industry/Start-up AI panel [Cadieu, Socher, Comaniciu, Kanwisher, Livingstone, Kreiman]	???: Statistics and data Analysis	Dinner	Evening Seminar: Dorian Comaniciu: Artificial Agents and Personalized Medicine	Reception
Sat		19	Lorenzo Rosasco: Machine learning 1	BREAK	Tomaso Poggio: Machine learning 2	LUNCH	Machine Learning	BREAK	Machine Learning	???: Computer vision hands on	Dinner	Project work time	
Sun		20	Project work time	BREAK	Project work time	LUNCH	Project work time	BREAK	Project work time	Project work time	Dinner	Evening Seminar talk: L Abbott	Reception
Mon		21	Josh Tenenbaum: Computational models of cognition	BREAK	Rebecca Saxe: Social perception I	LUNCH	Church programming language	BREAK	Psychophysics and mTurk	Project work time	Dinner	Project work time	Reverse Debate 1
Tue		22	Audition	BREAK	Singal Processing	LUNCH	Neuroscience (hands on)	BREAK	Project work time	Project work time	Dinner	Evening Seminar talk: Jeff Lichtman	Reception
Wed		23	Martha's Vineyard Trip								Dinner	Project work time	
Thur		24	Matt Wilson: Memory in rodents	BREAK	Gabriel Kreiman: Memory in humans	LUNCH	Debate	BREAK	Debate	Project work time	Dinner	~~Evening Seminar talk:Bill Bialek~~	Reception
Fri		25	Project work time	BREAK	Project work time	LUNCH	Project work time	BREAK	Project work time	Project work time	Dinner	Project work time	
Sat		26	CBMM Scientific Workshop	BREAK	CBMM Scientific Workshop	LUNCH	CBMM Scientific Workshop	BREAK	CBMM Scientific Workshop		Dinner	Evening Seminar talk	Reception
Sun		27	CBMM Scientific Workshop	BREAK	CBMM Scientific Workshop	LUNCH	CBMM Scientific Workshop	BREAK	CBMM Scientific Workshop		Dinner	CBMM Scientific Workshop	CBMM Scientific Workshop
Mon		28	Sam Gershman: Structure learning and the growth of knowledge	BREAK	Liz Spelke: Development 2	LUNCH	Nancy Kanwisher: functional specificity of the human brain	BREAK	Stephanie Tellex: Robotics	Project work time	Dinner	Project work time	Reverse Debate 2
Tue		29	Shimon Ullman: AI/Vision	BREAK	Jeremy Wolfe: What are you searching for?.... and how do you do it?	LUNCH	Andrei Barbu: Vision + Language	BREAK	Debate	Project work time	Dinner	Marc Raibert: Evening Seminar talk	Reception
Wed		30	Josh McDermott: Auditory Scene Analysis	BREAK	Asif Ghazanfar: Audition and speech 2	LUNCH	Patrick Winston: AI / Language 1	BREAK	Boris Katz: AI / Language 2	Project work time	Dinner	Project work time	
Thur		31	Project work time	BREAK	Project work time	LUNCH	Project work time	BREAK	Project work time	Project work time	Dinner	Evening Seminar talk: Max Tegmark	Reception
Fri		1	The future of AI [Poggio | Tenenbaum | Winston | Kanwisher | Kreiman | Ullman]	BREAK	Student Presentations	LUNCH	Student Presentations	BREAK	Student Presentations	Project work time	Dinner	Project work time	Project work time
Sat		2	The ethics of AI [Wilson | Tegmark | Poggio | Tenenbaum | Kreiman | Ullman]	BREAK	Student Presentations	LUNCH	Student Presentations	BREAK	Student Presentations		Closing Reception 7pm		
Sun		3	Student/Staff Move out										