

THRUST	7:30 - 8:30 AM Breakfast (Swope Dining Room)	9:00 - 10:30 AM (Candle House)	10:30 AM - Noon (Candle House)	Noon - 1:00 PM Lunch (Swope Dining Room)	2:00 - 3:30 PM (Candle House)	4:00 - 6:00 PM Tutorials+Labs (Candle House)	6:00 - 7:00 PM Dinner (Swope Dining Room)	8:00 - 9:00 PM Guest Seminars (Lillie Auditorium followed by reception in Meigs Room in Swope Center)
						arrive at MBL	Reception @ Airplane House	
WEEK 1 - METHODS AND TOOLS								
Introduction + IPP posed problems		L. Mahadevan	T. Poggio	-	Creation of student groups. Tentatively - 8 groups of 3 students each. Announcement of project descriptions. Tutorials on computational methods. Crystallization of problems from projects.		-	
Learning Theory		L. Rosasco	L. Rosasco	-	L. Rosasco *special time 2:00-4:00 PM	Project Time	-	
Bayesian Inference		J. Tenenbaum	S. Gershman	-	J. Tenenbaum	T. Ullman J. Tenenbaum	Cook out barbecue @ MBL (Swope Lower Terrace/Café)	
Martha's Vineyard - meet at Swope Center @ 8:45 AM; return to woods hole @ 4:30 PM 5:30 - 7:30 PM Happy Hour @ MBL (Swope Lower Terrace/Café)								
Neuroscience: neurons and models		G. Kreiman	J. Singer	-	G. Kreiman M. Buice	G. Kreiman	-	Journal Club 8:00 - 10:00 PM @ the Airplane House
All Thrusts		Student Research Presentations (on own research efforts)		-	Project Time		-	Jean Jacques Slotine "Synchronization and Evolvability in Networks"
Computational Vision		J. DiCarlo, Introduction to the Visual System	J. DiCarlo, Introduction to the Visual System (continued)	-	L. Schulz	J. Tenenbaum T. Ullman maybe L. Powell + L. Schulz	-	Journal Club 8:00 - 10:00 PM @ the Airplane House
T4				-	N. Kanwisher B. Deen	S. Norman-Heigener A. Kell	-	Marge Livingstone "Functional Modules: How do we get them and what good are they?"
T1 & T4		R. Saxe	L. Schultz	-	J. Tenenbaum + T. Ullman	Panel discussion on the challenges of bridging computational models of learning in children with computational models of learning in neuroscience	-	
T2		G. Kreiman M. Wilson	W. Freiwald	-	R. Desimone	E. Boyden R. Desimone W. Freiwald G. Kreiman M. Wilson	-	Stefano Fusi "High dimensional brains"
Suggested outdoor activities (beach, bike trails, etc.) 4:00 - 6:00 PM: Happy Hour @ MBL (Swope Lower Terrace/Café) 8:00 - 10:00 PM: Discussion on Measuring Progress in the Science of Intelligence (Airplane House)								
T3		S. Ullman	D. Harari B. Katz	-	P. Winston A. Barbu	Project Time	-	Larry Jackel "Neural Net Research at Bell Labs, Holmdel 1985-1995: A Personal Perspective"
T5		Projects: meeting with TAs	Projects: meeting with TAs	-		Project Time	-	Cheston Tan "Towards a unified account of face processing"
T4		K. Nakayama	L. Powell	-	Project Time	Alan Yuille "The Complexity of Vision" (Lillie Auditorium)	-	
		Student Presentations		-			Lobster Banquet Dinner (Swope Lower Terrace/Café)	