

SPPS 218B Contemporary Topics & SPPS 219 Pharmacogenomics								
DATE	TIME	LOCATION	DISEASE STATE	TOPIC	STUDENTS	Eval	FACULTY	READING
W1/7/2009	1p-3p	SPPS 1120	Ischemic Heart Disease	Organic Nitrates, Ca Channel Blockers, β -Blockers	Napolitano/ S. Chen/ Askari	I	Evans/ Moore	GG 823-844 , 237-295 Foye 410-413, 707-709, 758-766
W1/14/2009	1p-3p	SPPS 1120	Inflammation I RA and Gout	Colchicine, Allopurinol, Probenecid, Sulfapyrazone, Gold Methotrexate, Hydroxychloroquin, Penicillamine	Bamshad/ Lau/ Lafranchise/ Webb	II	Halpert/ Moore	GG 671-716,1335-39 1411-12. 1033-35, 1771-72 Foye 989-1001
Th1/15/2009	8a-10a	SPPS 1120	Inflammation II	AntiHist H-1 RB, H-3 agents, Bradykinin, Kallidin, ACE, prostaglandins-Alprostadil, Misoprostil, Epoprostenol[Flolar	Sasaki/ Chynoweth/ Ha Nguyen	III	Halpert/ Moore	GG 629-51, 665-6, 973 Foye 954-962
Tu1/20/2009	8a-10a	SPPS 1120	Inflammation III	NSAIDs, including non-select COX inhibitors and select -COX-2 Inhibitors	Kwong/ Lee/ Oh	IV	Insel/ Moore	GG 671-706 Foye 963-988
W1/21/2009	1p-3p	SPPS 1120	Arrhythmias	Digoxin, Ca Chnl Blkr, β -Blkr, Quinidine, Propafenone, Flecainide, Sotalol, Procainamide, Disopyramide, Dofetilide	Sperling/ Z. Chen/ Brown/ Mee	V	Evans/ Moore	GG 899-932 Foye 709-729
Th1/22/2009	8a-10a	SPPS 1120	Pharmacogenomics	Intro to Quantitative Genetics & Genomics for Pharmacogenomic Applications			Schork	
Th1/22/2009	10a-12n	SPPS 1120	Inflammation IV immunosuppression Immunostimulants	Glucocorticoids, Monomurab-CD3, Cyclosporine, Tacrolimus, Sirolimus, Mycophenolate, Interferons Thalidomide, Levamisole, BCG	Chu/ Y. Kim/ Do/ Backes	I	Insel/ Handel/ Moore	GG 1405-31
Tu1/27/2009	8a -9a 9a-10a	SPPS 1120	Pharmacogenomics Pharmacogenomics	Human Diploid Genome Perspective Genotyping Technologies and Techniques			Lasken Rana	
W1/28/2009	1p-3p	SPPS 1120	Thromboembolic Disorders	Heparins, Danaproid, Lepirudin, Coumarins, Inandiones t-PA, Stepto/Urokinase, ASA, Dipyridamole, Ticlopidine,	T. Kim/ Mesri/ Hsu/ Ching	II	Adler	GG 1467-1488 Foye 820-851
Th1/29/2009	8a-10a	SPPS1120	Diabetes	Insulins, Oral Antidiabetic Agents	Schmid/ Pham/ Tang/ Cui	III	Adler/Molinski	GG 1613-45 Foye 855-876
Th1/29/2009	10a-11a 11a-12n	SPPS 1120	Pharmacogenomics Pharmacogenomics	Pharmacogenomics of Hypertension Pharmacogenomics of GPCRs			Zeigler Insel	TBA TBA
F1/30/2009	10a-12n	SPPS1120	Diabetes	Insulins, Oral Antidiabetic Agents	Le/ Davies/ Hsiao/ Eichhorn	IV	Trivedi/ Adler Molinski	GG 1613-45 Foye 855-876
M2/2/2009	8a-10a	SPPS 1120	MIDTERM EXAM				Moore	
M2/2/2009	10a-11a 11a-12n	SPPS 1120	Pharmacogenomics Pharmacogenomics	P"genomics of the Sympathetic Nervous System Genetics of Autism Spectral Disorders, Motor Disease and Parasympathetic Nervous System Aberrations			O'Connnor Taylor	TBA

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W2/4/2009	10a-11a	SPPS 1120	Pharmacogenomics	Pharmacogenomics and Cytochrome P-450s			Halpert		
	11a-12n		Pharmacogenomics	Pharmacogenomics of Drug Transporters			Pajor		
W2/11/2009	1p-3p	SPPS 1120	Oncology	Chemotherapy of Neoplastic Diseases	Makino/ Curello/ Yi/ Arjmand	V	Gonzales/ Adler	GG 1315-91, 1554-58	
							Gerwick	Foye 1147-92	
Tu2/17/2009	10a-12a	SPPS 1120	Oncology	Chemotherapy of Neoplastic Diseases	Oykhman/ Yalda/ Su/ Hashemi	I	Gonzales/ Adler	GG 1315-91, 1554-58	
							Gerwick	Foye 1147-92	
W2/18/2009	8a-9a	SPPS 1120	Pharmacogenomics	Pharmacogenomics: Transition to Practice			Kuo		
	9a-10a		Pharmacogenomics	Pharmacogenomic Applications in Psychiatric Disorders			Lee		
W2/18/2009	1p-3p	SPPS 1120	Emesis and Nausea	Prochlorperazine, Promethazine, Ondansetron, Cyclizine, Diphenhydramine, Scopolamine, Dronabinol, Dexamethasone	Bradley/ Lo/ Anders	II	Gonzales/ Adler	GG 1000-05	
							Gerwick	Foye 381-3, 432-3, 892-3	
F2/20/2009	10a-12a	SPPS 1120	Parkinson's Disease	L-dopa, carbidopa/l-dopa, bromcriptine, pergolide, ropinirole, pramipexole, entacapone, tolcapone, selegiline, amantadine, trihexyphenidil	A. Nguyen/ Cooper/	III	Rothlin/ Adler	GG 527-45	
							Moore	Foye 679-689	
M2/23/2009	8a-9a	SPPS 1120	Pharmacogenomics	Genetic Characteristics of Ophthalmologic Dis & Tx			Zhang		
	9a-10a		Pharmacogenomics	Pharmacogenomic Biomarkers for Improved Drug Tx			Ingelman-Sundberg		
Tu2/24/2009	8a-10a	SPPS1120	Contraceptives, Plan-B	Estrogen, Progestins, Prostaglandins	Yang/ T. Nguyen/ Ta	IV	Ruggiero/ Adler	GG 1541-71	
			RU-486		P. Nguyen		Moore	Foye 1301-1327	
W2/25/2009	1p-3p	SPPS 1120	Osteoporosis and Menopause	Calcium-Vit D, HRT, Bisphosphonates	Hoang Nguyen/ Dinh	V	Ruggiero/ Adler	GG 1647-78 1553-57	
					Garedew		Moore	Foye 939-950, 1327-1338	
M3/2/2009	9a-12n	SPPS 1120	FINAL EXAM		Adler/Gerwick/Moore/Taylor				
SPPS 219/BIOM235/PHAR235 Pharmacogenomics lectures									

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