Systemic Pharmacology I

SCPM 521, 3 Credits (3-0-6)

Academic Year 2562 (2019)

Date: 6 January - 17 February 2020 Time: Mon, Wed, Fri 09.00-12.00 Room: PR507

Week	Date	Topic	Instructor
1	6 January	Orientation	PM
		L1: Vasodilators	SM
		L2: Inotropic drugs	SM
		L3: Diuretics	SM
	8 January	L4-5: Drugs affecting cholinergic system	PT
		L6: Antiarrhythmic drugs	PT
	10	L7: Antiplatelets	PT
	January*	L8: Anticoagulants and fibrinolytic drugs	PT
		L9: Pharmacotherapy of kidney disease	PT
		L10-11: Drugs affecting adrenergic system (13.00-15.00)	SY
2	13 January	L12: Antihyperlipidemic drugs	SM
		L13: Pharmacotherapy of heart failure	SM
	15 January	L14: Drugs for shock and resuscitation	PT
		Conference 1: Pharmacotherapy of ischemic heart	PT
		disease (2 h)	
	17 January	Formative Evaluation I	
3	20 January	L15: Drugs affecting hematopoiesis	NM
		L16: Chelators and thalassemia therapy	NM
	22	Examination 1 (L1-12)	
	January		
	24 January	L17: Drugs for upper respiratory tract disorders	SY
		L18: Drugs for lower respiratory tract disorders	SY
		L19: Anti-emetic and prokinetic drugs	SY
4	27 January	L20: Drugs for diarrhea and constipation	SY
		Conference 2: Pharmacology of COPD (2 h)	SY
	29 January	L21: Pain pathway and mediators	RH
	(PR. 501)	L22: Opioids	RH
		L23: Drugs for peptic ulcer	PM
		Formative evaluation 2	SY, PM, RH,
			NM

Week	Date	Topic	Instructor
	31 January	L24: Local anesthetics	RH
	(PR. 501)	L25: General anesthetics	RH
		L26: Drugs for movement disorders	PM
5	3	Examination 2 (L13-23)	
	February		
	5 February	L27: Drugs for mood disorders	NJ
		L28: Antipsychotic drugs	NJ
		L29: Drugs for dementia	NJ
	7 February	L30: Antiepileptic drugs	NJ
		L31: Anxiolytic drugs	NJ
		L32: Drugs for sleep disorder	NJ
6	12	L33: Drugs for headache disorders	NJ
	February	Conference 3: Pharmacotherapy of psychiatric disorders	NJ
		(2 h)	
	_	Formative evaluation 3	RH, NJ, PM
7	17	Examination 3 (L24-33)	
	February		