

Systemic Pharmacology I
SCPM 521, 3 Credits (3-0-6)
Academic Year 2564 (2021)

Date: 7 January - 19 February 2022

Time: Mon, Wed, Fri 09.00-12.00

Room: Online

Week	Date	Topic	Instructor
1	7 January**	Orientation L1-2: Drugs affecting cholinergic system	PM BN
2	10 January	L3-4: Drugs affecting adrenergic system	SY
	12 January	L5: Antiarrhythmic drugs L6: Antiplatelets L7: Anticoagulants and fibrinolytic drugs	PT PT PT
	14 January	L8: Vasodilators L9: Inotropic drugs L10: Diuretics	SM SM SM
3	17 January**	L11: Antihyperlipidemic drugs L12: Pharmacotherapy of heart failure Formative Evaluation (L1 - L10)	BN PT PT
	19 January	L13: Pharmacotherapy of kidney disease L14: Drugs for shock and resuscitation Conference 1: Pharmacotherapy of ischemic heart disease	PT PT PT
	21 January	Examination 1 (L1-10)	PM TA
4	24 January	L15: Drugs affecting hematopoiesis L16: Chelators and thalassemia therapy L17: Drugs for upper respiratory tract disorders	NM NM PM
	26 January	L17: Drugs for upper respiratory tract disorders Conference 2: Pharmacology of COPD (2 h)	PM
	28 January	L19: Anti-emetic and prokinetic drugs L20: Drugs for diarrhea and constipation L21: Drugs for peptic ulcer	SY SY BN
5	31 January	L22: Pain pathway and mediators L23: Opioids Formative evaluation 2 (L11 - L21)	RH RH BN SM NM PM SY

	2 February	L24: Local anesthetics L25: General anesthetics L26: Drugs for movement disorders	RH RH PM
	4 February	Examination 2 (L12-21)	
6	7 February	L27: Drugs for mood disorders L28: Antipsychotic drugs L29: Drugs for dementia	NJ NJ NJ
	9 February	L30: Antiepileptic drugs L31: Anxiolytic drugs L32: Drugs for sleep disorder	NJ NJ NJ
	11 February	L33: Drugs for headache disorders Conference 3: Pharmacotherapy of psychiatric disorders (2 h) Formative evaluation 3 (L22 - L33)	NJ NJ RH, NJ, PM
7	19 February *	Examination 3 (L22-33)	