

Systemic Pharmacology I
SCPM 521, 3 Credits (3-0-6)
Academic Year 2560 (2017)

Date: 3 January 2018 – 19 February 2018

Time: Mon, Wed, Fri 09.00-12.00

Room: Pr.501 Department of Pharmacology

Date	Topics	Instructors
3 January Wednesday	Orientation L1: Vasodilators L2: Inotropic drugs L3: Diuretics	NS NS NS
5 January Friday	L4: Antiarrhythmic drugs Conference 1: Pharmacotherapy of hypertension (2 h)	PT NS
8 January Monday	L5: Antiplatelets L6: Anticoagulants and fibrinolytic drugs L7: Drugs affecting hematopoiesis	PT PT PT
10 January Wednesday	L8: Antihyperlipidemic drugs Conference 2: Pharmacotherapy of ischemic heart disease (2 h)	NS NS
12 January Friday	L9: Drugs for shock and resuscitation Conference 3: Fluid and electrolyte therapy (2 h)	PT PT
15 January Monday	L10: Pharmacotherapy of kidney disease L11: Pharmacotherapy of heart failure Formative evaluation 1	NS NS NS, PT
17 January Wednesday	L12: Chelators and thalassemia therapy L13: Drugs for upper respiratory tract disorders L14: Drugs for lower respiratory tract disorders	NM SY SY
29 January Monday	Examination 1 (L1-12)	
31 January Wednesday	Conference 4: Pharmacology of COPD (2 h) L15: Drugs for mood disorders	SY NJ
2 February Friday	L16: Pain pathway and mediators L17: Opioids L18: Local anesthetics L19: General anesthetics (13-14.00)	WH WH WH WH
5 February Monday	L20: Antipsychotic drugs L21: Drugs for dementia L22: Sleep and drugs for sleep disorders	NJ NJ NS
7 February Wednesday	L23: Drugs for headache disorders Conference 5: Pharmacotherapy of psychiatric disorders (2 h)	PP NJ

Date	Topics	Instructors
9 February Friday	L24: Antiepileptic drugs L25: Drugs for movement disorders Formative evaluation 2	PP PP SY, NJ, PP
12 February Monday	Examination 2 (L13-20)	
14 February Wednesday	Conference 6: Pharmacotherapy of epilepsy L26: Drugs for peptic ulcer	PP PP
16 February Friday	L27: Anti-emetic and prokinetic drugs L28: Drugs for diarrhea and constipation Formative evaluation 3	PP PP SY, PP
19 February Monday	Examination 3 (L21-27)	

Summary

Lectures (L1-28)	28 h
Conference 1-6	12 h
Total time	40 h