

## Schedule of SCBM 351

### Principal Actions of Therapeutic Agents

**Date & time:** Tuesday & Thursday; 9:00 am – 12:00 pm

**Venue:** google classroom '2hxoh7o' and P 401 (P building)

**Course coordinator:** Asst. Prof.Pornnipa Korprasertthaworn ([pornnipa.kor@mahidol.ac.th](mailto:pornnipa.kor@mahidol.ac.th))

Date	Time	Topic	Lecturer
Tue 9 Aug	8:45 - 9:00	Class introduction and organization	Pornnipa
	9:00 - 10:00	L1: Mechanism of drug action	Pansakorn
	10:00 - 11:00	L2: Ligand-receptor interaction	Pansakorn
	11:00 - 12:00	L3: Dose-response curve	Pansakorn
Thu 11 Aug	9:00 - 10:00	L4: Pharmacokinetics I	Supachoke
	10:00 - 11:00	L5: Pharmacokinetics II	Supachoke
	11:00 - 12:00	L6: Pharmacokinetics III	Supachoke
Tue 16 Aug	9:00 - 10:00	L7: Drug metabolism	Pornnipa
	10:00 - 11:00	L8: Drug transporters	Pornnipa
	11:00 - 12:00	L9: Drug interactions	Pornnipa
Thu 18 Aug	10:00 - 11:00	Conference: formative L1-9	Pansakorn, Supachoke, Pornnipa
	11:00 - 12:00		
Tue 23 Aug	10:00 - 11:00	<b>Examination I</b> (L1-7)	Suprapha, Pattiya
	11:00 - 12:00		
Thu 25 Aug	9:00 - 10:00	L10: Drug discovery and development	Noppawan
	10:00 - 11:00	L11: Adverse drug reactions	Pimtip
	11:00 - 12:00	L12: Introduction to ANS pharmacology	Bodee
Tue 30 Aug	9:00 - 10:00	L13: Cholinergic agonists & antagonists	Bodee
	13:00 - 11:30	L14: Adrenergic agonists & antagonists	Nattinee
	11:30 - 12:00	Conference: formative L10-14	Bodee, Pornnipa
Thu 1 Sep	10:00 - 11:00	<b>Examination II</b> (L8-14)	Suprapha, Pattiya
	11:00 - 12:00		