

SIPM 604 New Drug Development II (3 Credits)**Semester 2/2017****Lecture Room 1119, 11 Fl. Srisavarindira Building****Department of Pharmacology, Faculty of Medicine Siriraj Hospital****Course director; Lecturer Suvimol Niyomnaitham, MD, PhD**

No.	Date		Topic	Lecturer
1	10-Jan-2018	13.00-16.00	Introduction of clinical trials	Suvimol
2	15-Jan-2018	13.00-16.00	Clinical phase I-III	Suvimol
3	22-Jan-2018	13.00-16.00	Clinical phase IV	Suvimol
4	29-Jan-2018	13.00-16.00	Industrial perspective of clinical drug development	Suvimol/Guest speakers
5	5-Feb-2018	13.00-16.00	Study design and statistical consideration 1	Suvimol
6	12-Feb-2018	13.00-16.00	Study design and statistical consideration 2	Suvimol
7	19-Feb-2018	13.00-16.00	Pharmacogenomics	Chanin
8	26-Feb-2018	13.00-16.00	Field Trip: Siam Bioscience factory and GMP	Suvimol/Guest speakers
	5-Mar-2018	09.00-13.00	Exam I (sessions 1 - 8) 8 sessions	Faculty
9	14-Mar-2018	13.00-14.00	Standards in clinical research and development: GLP,GCP and principles of research ethics	Pinpilai
		14.01-15.00		Weerawadee
		15.01-16.00		Somruedee
10	19-Mar-2018	13.00-16.00	Stakeholders in drug research and development : academic institutions, pharmaceutical companies, contract research organization (CRO), regulatory organization	Suvimol
11	26-Mar-2018	13.00-16.00	Regulatory aspect of new drug development and drug approval	Suvimol
12	2-Apr-2018	13.00-16.00	Pharmacovigilance	Suvimol
13	9-Apr-2018	13.00-16.00	Pharmacoepidemiology and pharmacoconomics	Suvimol
14	23-Apr-2018	13.00-16.00	Evidence-based medicine	Suvimol
15	30-Apr-2018	13.00-16.00	Case presentation	Suvimol/Faculty
	3-May-2018	13.00-16.00	Exam II (sessions 9 – 15) 7 sessions	Faculty

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