

SCBM343-Clinical Pathology 2(1-2-3) 2nd Semester 2018

Academic year 2018

Date: 12 March - 21 May 2019

Every Monday and Tuesday Time: 13.00-16.00

Course coordinator: Assoc. Prof. Dr. Wannee Jiraungkoorskul

Tel: 02-201-5563 e-mail: wannee.jir@mahidol.ac.th

Date	Time	Room	Topic	Lecture	Lab	Lecturer
Tue 12 Mar	13.00-14.00	K136	Specimen collection and interpretation	L1		WJ
	14.00-16.00	MDL2	Lab1: How to collect specimen		2	
Mon 18 Mar	13.00-14.00	K136	Urine analysis	L2		WJ
	14.00-16.00	MDL2	Lab2: Urine analysis		2	
Tue 19 Mar	13.00-14.00	K136	Pathology of red blood cell / Pathology of white blood cell	L3		NK
	14.00-16.00	Pr101	Lab3: RBC Morphology / WBC Morphology and differentiation		2	
Mon 25 Mar	13.00-14.00	M303	Complete blood count	L4		WJ
	14.00-16.00	MDL3	Lab4: Blood cell count		2	
Tue 26 Mar	13.00-14.00	K136	Body fluid examination	L5		WJ
	14.00-16.00	MDL3	Lab5: Body fluid examination		2	
Mon 1 Apr	13.00-14.00	K136	Anemia / Thalassemia	L6		PC
	14.00-16.00	MDL3	Lab6: Anemia / Thalassemia		2	
Tue 2 Apr	13.00-14.00	K136	Leukemia	L7		WP
	14.00-16.00	MDL3	Lab7: Leukemia		2	
Mon 22 Apr	13.00-16.00	MDL2	Examination (L1-L7)			WJ
Tue 23 Apr	13.00-14.00	K136	Glucose tolerance test	L8		NC
	14.00-15.00	K136	Liver function test	L9		WP
Mon 29 Apr	13.00-14.00	K136	Renal function test	L10		SN
	14.00-15.00	K136	Lipid profile	L11		SN
Tue 30 Apr	13.00-17.00	NHealth	Lab8-11: Visit Clinical Laboratory N-Health		4	NC/WP/SN
Tue 7 May	13.00-15.00	K136	Molecular diagnosis	L12-L13		ANJ
*Wed 8 May	13.00-17.00		Lab Presentation (Report)		4	NC/WP/SN
Mon 13 May	13.00-14.00		Immunodiagnosis	L14		WP
	14.00-16.00		RPR test		2	
Tue 14 May	13.00-17.00	Rama	Molecular Techniques		4	Dr.Budsaba*
Tue 21 May	13.00-14.00	M303	Tumor markers, Cytology	L15		PS
	14.00-16.00	MDL1	Tumor markers, Cytology		2	
Mon 27 May	13.00-16.00	MDL2	Examination (L8-L15)			WJ
Total				15	30	

Staff

- | | |
|---------------------------------------|--------------------------------|
| 1. ANJ = Amornrat Naranuntarat Jensen | 5. PS = Prasit Suwannalert |
| 2. NC = Nisamanee Charoenchon | 6. SN = Somphong Narkpinit |
| 3. NK = Niwat Kangwanrangsan | 7. WJ = Wannee Jiraungkoorskul |
| 4. PC = Pornthip Chaichompoo | 8. WP = Witchuda Payuhakrit |

***Special instructor**

Assoc. Prof. Dr.Budsaba Rerkamnuaychoke
Human Genetic Laboratory, Faculty of Medicine, Ramathibodi Hospital